



**Vishnu Waman Thakur Charitable Trust's**  
**Bhaskar Waman Thakur College of Science,**  
**Yashvant Keshav Patil College of Commerce,**  
**Vidhya Dayanand Patil College of Arts,**  
**VIVA College**

(Affiliated to University of Mumbai) NAAC ACCREDITED WITH "B" GRADE (CGPA 2.69)

**Shri Hitendra V. Thakur**  
President

**Ms. Aparna P. Thakur**  
Secretary


**Dr. V.S. Adigal**  
Principal

Ref. No. :

Date : 16/02/24

I the undersigned would like to certify and endorse the page number from 01 to 553 of Criterion IV Pointer no. Additional Data 4. -CAS (Current Awareness Services) Bulletin the last 05 academic years (2018-2023) is true to my knowledge.

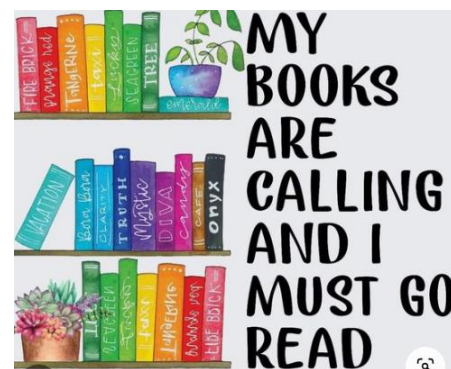


  
Principal  
Dr. V.S. Adigal



## CAS BULLETIN

Arts, Commerce, Science  
& Self Financing section



Volume: 8, Issue No.: 1, March 2023

### Content

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|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Events                                | 3  |
| New Arrival Books                     | 6  |
| List of Journals                      | 10 |
| Contents of Journals                  | 11 |
| Suggestions/ feedback                 | 57 |

## Library Collection

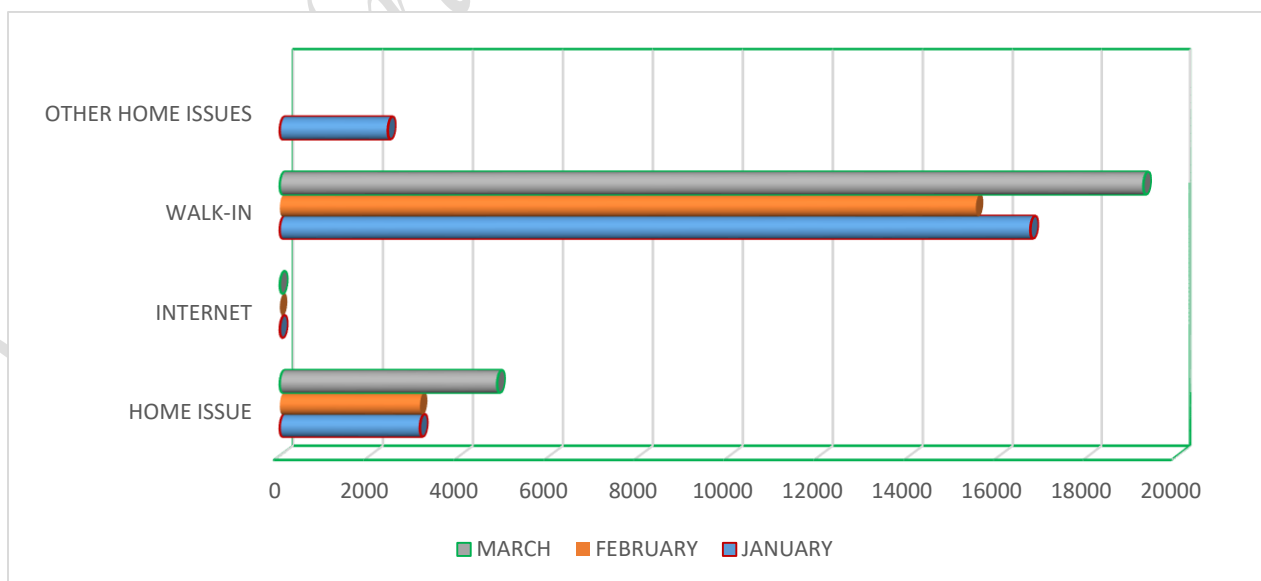
(As on 31<sup>st</sup> March 2023)

|                    |  |
|--------------------|--|
| Total Books: 58388 | Non-Book Materials                               |
| Periodical: 62     | CDs: 254   |
| Journals: 38       | Maps: 51   |
| Magazines: 24      | E-Resources: N-List (consortium)                 |
| Newspapers: 30     | Including 6000+ E-journals & 31,35,000+ E-books. |
|                    | DELNET(E-journals & E-books.)                    |

### Institutional Membership of American Library

#### Library Usage Statistics

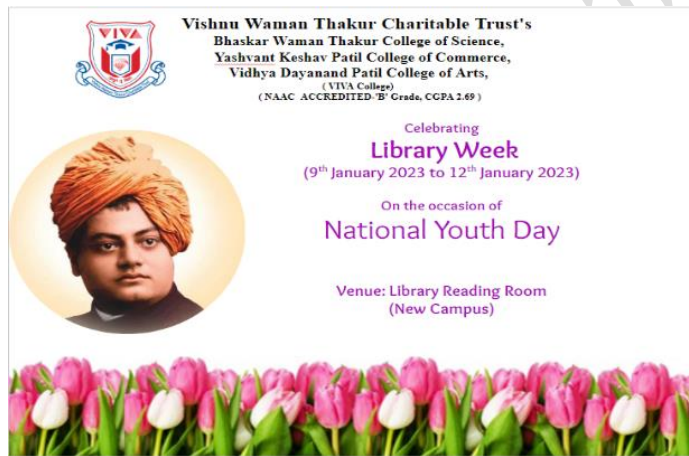
| MONTH             | JANUARY | FEBRUARY | MARCH |
|-------------------|---------|----------|-------|
| HOME ISSUE        | 3113    | 3114     | 4831  |
| INTERNET          | 0       | 0        | 0     |
| WALK-IN           | 16683   | 15471    | 19236 |
| OTHER HOME ISSUES | 2400    |          |       |



## Library Week Celebration Report - National Youth Day

In honor of Swami Vivekananda's birth anniversary on National Youth Day, from January 9th to January 12th, 2023 our library celebrated Library Week with an array of engaging activities. The event showcased a blend of intellect and creativity, engaging students, staff, and faculty members alike.

Various competitions, including Sudoku, Face Painting, Word Search, Ikebana (flower arrangement), and Book Search, were organized to stimulate diverse interests. Participants exhibited their skills and enthusiasm, fostering a vibrant atmosphere within the library. Certificates were distributed to the winners as tokens of appreciation for their achievements. The event not only promoted intellectual growth but also facilitated community bonding. It was heartening to witness the active involvement of students, staff, and faculty members, which enriched the celebration and highlighted the significance of libraries as dynamic hubs of learning and collaboration.



## Marathibhasha Gaurav Din

The Marathi Rajbhasha Gaurav Din, celebrated on February 27th, was commemorated through a collaborative effort between the Library, Marathi Vangamay Mandal, and the BAMMC Department. This celebration, held on the birth anniversary of the esteemed Marathi poet Kusumagraj, aimed to honor Marathi culture and literature. The event featured a series of diverse competitions, which served as a platform for participants to showcase their talents and deepen their connection with the language.

The competitions encompassed a range of activities, fostering creativity and linguistic appreciation. From thought-provoking literary puzzles to artistic endeavors, participants engaged enthusiastically. As a testament to their accomplishments, winners were recognized with certificates. The collaborative effort yielded an event that not only honored Kusumagraj's legacy but also encouraged a stronger connection to Marathi language and culture.



## Theme-Based Book Exhibition - National Science Day

In celebration of National Science Day on February 28th, VIVA College Library organized a captivating theme-based book exhibition. Commemorating the discovery of the Raman effect by Sir C. V. Raman in 1928, the exhibition of science and technology books. The event provided students, faculty, and staff with an opportunity to explore the realms of scientific knowledge. The displayed collection was well-received, garnering appreciation from attendees for its educational value and contribution to the promotion of scientific curiosity and learning.



VIVA  
Vishnu Waman Thakur Charitable Trust's  
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Yashwant Keshav Patil College Of Commerce  
Vidhya Dayanand Patil College Of Arts  
(VIVA College)  
Affiliated to University of Mumbai

Library Organizes  
Theme Based Book Exhibition  
Theme : Science & Technology  
on the occasion of  
**"National Science Day"**

Exhibition Date: 28<sup>th</sup> February to 2<sup>nd</sup> March 2023  
Time: 08.00 a.m. to 5.00 p.m.  
Venue : Library Reading Room

SCIENCE Day



## New Arrival Books

### ACS

| SR. NO. | ACC. NO  | AUTHOR                                  | TITLE   | CLASS NO.    |
|---------|----------|---|---|--------------|
| 1       | ACS15381 | KARANJIKAR, DEEPAK                      | AAJCHYA VISHVACHE AART  | 338.954/KAR  |
| 2       | ACS15382 | PATKAR, N.G./KANE, W.G.                 | S.S. CODE - 2019  | 371/PAT      |
| 3       | ACS15383 | KARANJIKAR, DEEPAK                      | GHATSUTRA   | 303.48/KAR   |
| 4       | ACS15384 | MANGAL, S.K.                            | STATISTICS IN PSYCHOLOGY AND EDUCATION  | 519.5/MAN    |
| 5       | ACS15385 | SOMAN, KRUSHNAJI VITTHAL                | SULABH JYOTISHSHAstra   | 133.5/SOM    |
| 6       | ACS15386 | JAIN, ASHOK                             | ATTARACHE THEMBA : VIVDHA VISHYANVARIL V VIIVIDHA SHAILITIL LEKHANCHA SANGRHA | 828/JAI      |
| 7       | ACS15387 | APATE, MOHAN                            | SURYAMALETIL SRUSHTI CHAMATKAR  | 523.4/APT    |
| 8       | ACS15388 | GODBOLE, MANGALA                        | PURSE HARVLELI BAI  | 828/GOD      |
| 9       | ACS15389 | KANEKAR, SHIRISH                        | GOLI MAR BHEJE MEIN   | 828/KAN      |
| 10      | ACS15390 | TENDULKAR, PRIYA                        | JYACHA TYACHA PRASHNA   | 823.301/TEN  |
| 11      | ACS15391 | PENDSE, SHRI. N.                        | RATHACHAKRA   | 823/PEN      |
| 12      | ACS15392 | MAHAJAN, KAVITA                         | BHINNA  | 823/MAH      |
| 13      | ACS15393 | MAHAJAN, KAVITA                         | BRA   | 823/MAH      |
| 14      | ACS15394 | VELANKAR, APARNA                        | FOR HERE OR TO GO ?   | 828/VEL      |
| 15      | ACS15395 | BONDRE, SHOBHA (SAMPADAK)               | SANSARGATHA   | 306.8/BON    |
| 16      | ACS15396 | JOSHI, DINKAR/SHALIGRAM, SUSHAMA (ANU.) | MAHABHARTATIL PITRUVANDANA  | 294.5923/JOS |
| 17      | ACS15397 | SAWANT, INDRAJIT VASANTRAO              | SHIVCHATRAPATINCHYA SAMADHICHA SHODH V BODH                                   | 954.025/SAW  |
| 18      | ACS15398 | RATHOD, RAJENDRA BHIMSINGH              | MATHURECHE MOTI   | 821/RAT      |
| 19      | ACS15399 | SHINDE, KEDAR                           | SAHI RE SAHI  | 822/SHI      |
| 20      | ACS15400 | DALVI, JAYVANT                          | NIVDAK THANTHANPAL  | 828/DAL      |
| 21      | ACS15401 | JADHAV, AJIT RAJARAM                    | VASTUVISHAYAK SHASTRAVIDHI VASTUVIDHI   | 720.954/JAD  |
| 22      | ACS15402 | KANEKAR, SHIRISH                        | VECHAK SHIRISH KANEKAR  | 828/KAN      |
| 23      | ACS15403 | KANADE, UDDHAV (SAMPADAK)               | HINDAVI SVRAJYACHE PAHILE SENAPATI VIR BAJI PASALKAR                          | 920.71/KAN   |
| 24      | ACS15404 | KANITKAR, V.G.                          | NAZI BHASMASURACHA UDAYAASTA  | 920.71/KAN   |
| 25      | ACS15405 | JOHNSON, MARK/JOSHI, SNEHAL (ANU.)      | WASTED  | 823/JOS      |
| 26      | ACS15406 | PINGE, RAVINDRA                         | SARVOTTAM RAVINDRA PINGE  | 828/PIN      |
| 27      | ACS15407 | SANE, GURUJI                            | SHYAMCHI AAI  | 823/SAN      |

|    |          |   |   |               |
|----|----------|---|---|---------------|
| 28 | ACS15408 | OSHO/ANAND, VANDANA(ANU.)               | SAMBHOGATUN SAMADHIKADE   | 181.4/OSH     |
| 29 | ACS15409 | WATVE, SUSHMA                           | KASHI ME? ASHI ME!<br>VAIDYAKIYA V<br>MANASSHASTRIYA<br>DRUSHTIKONATUN SANPURNA<br>STRI JIVAN | 306.8743/WAT  |
| 30 | ACS15410 | DHURU, VASUMATI                         | RATNTANJAN : DNYAN V<br>MANORANJAN  | 553.8/DHU     |
| 31 | ACS15411 | PRABHAWALKAR, DILIP                     | NAVI GUGALI   | 828/PRA       |
| 32 | ACS15412 | BAPAT, RAVI/BHATE, KAMAKSHI             | SWASTHYA-VEDHA :<br>AAROgyAVISHAYAK SAMAJ-<br>GAIRSAMAJ                                       | 613/BAP       |
| 33 | ACS15413 | VELANKAR, PRAKASH                       | 32 HEART BEATS : EK<br>HRIDAYSPARSHI ANUBHAV  | 920/VEL       |
| 34 | ACS15414 | DATE, JYOTI                             | MANASVI TE YASHASVI   | 920.72/DAT    |
| 35 | ACS15415 | DHERE, ARUNA                            | VEGALI MATI, VEGALA VAAS  | 910.2/DHE     |
| 36 | ACS15416 | JOGLEKAR, SHOBHA                        | SUKHADAYI MATRUTTVA   | 306.8743/JOG  |
| 37 | ACS15417 | DALVI, JAYVANT                          | KAHANI  | 823/DAL       |
| 38 | ACS15418 | MANTRI, RAMESH                          | JANU BAADE  | 827/MAN       |
| 39 | ACS15419 | DALVI, JAYVANT                          | DHARMANAND  | 823/DAL       |
| 40 | ACS15420 | ELKUNCHAVAR, MAHESH                     | BATCHIT   | 801.95(D)/ELK |
| 41 | ACS15421 | DAREKAR, SAMIR                          | SACHCHAR SAMITICHA AHAVAL<br>: ARTHAT DHARMNIRPEKSHA<br>KALPNELACH SURUNGA                    | 201.72/DAR    |
| 42 | ACS15422 | NADKARNI, ANAND                         | VISHADYOG : TAAN<br>TANAVANCHE NIYOJAN  | 155.9042/NAD  |
| 43 | ACS15423 | KANEKAR, SHIRISH                        | CHAHATALKI  | 828/KAN       |
| 44 | ACS15424 | GANU, SHWETA                            | EKA VAINTEYACHI BHARARI   | 920.71/GAN    |
| 45 | ACS15425 | BHIDE, PRATIBHA JAYANT                  | OMBIL   | 828/BHI       |
| 46 | ACS15426 | PATIL, ANJUSHA                          | LIHITA LIHITA   | 824/PAT       |
| 47 | ACS15427 | VISHWASRAO, MANGESH                     | ATA KHARA RADA SURU HOT<br>AAHE   | 821/VIS       |
| 48 | ACS15428 | MURTI, SUDHA/KULKARNI, UMA<br>V. (ANU.) | DOLLAR BAHU   | 823.301/MUR   |
| 49 | ACS15429 | MURTI, SUDHA/SOHONI,<br>LEENA(ANU.)     | SUKESHINI AANI ITAR KATHA   | 823.301/MUR   |
| 50 | ACS15430 | OAK, PRADIP HARI                        | THAMBALELY SAVLYA   | 823.301/MUR   |
| 51 | ACS15431 | KHADILKAR, SHRIRAM                      | VIPANKAPARVA  | 735.23/KHA    |
| 52 | ACS15432 | PETHE, RAJABHAU                         | ATHAVANI JAGTAT   | 920/PET       |
| 53 | ACS15433 | DEVAL, MEENA                            | MAJHE KIHEEM  | 920/DEV       |
| 54 | ACS15434 | MONE, NIRMALA                           | G HAR KAULARU   | 920/MON       |
| 55 | ACS15435 | SAMANT, POOJA PARAG                     | SWAPNALEKH  | 920/SAM       |
| 56 | ACS15436 | DALVI, VIJAYKUMAR                       | GAVAKDCHYA GOSHTI<br>GAZAL GUNJARAV (MARATHI<br>GAZAL)  | 828/DAL       |
| 57 | ACS15437 | SATHE, SUNITI                           |   | 821/SAT       |
| 58 | ACS15438 | SANT, PRAKASH NARAYAN                   | VANVAS  | 823/SAN       |



|    |          |  |   |             |
|----|----------|--|---|-------------|
| 59 | ACS15439 | KALE, SANDIP RAMRAO<br>(SAMPADAK)                | MU. PO. AAI SAMPADKANICHE<br>MATRUSMARAN  | 828/KAL     |
| 60 | ACS15440 | KALE, SANDIP RAMRAO<br>(SAMPADAK)                | MANUS 'KI' GATHA<br>ANANDADUTACHI KATHA<br>PARIVARTANACHI                                   | 828/KAL     |
| 61 | ACS15441 | DATAR, VIBHA (SAMPADIKA)                         | SHABD TUSHAR (KAVITA)   | 821/DAT     |
| 62 | ACS15442 | PINGE, RAVINDRA                                  | SHATAPAVLI  | 828/PIN     |
| 63 | ACS15443 | SANT, PRAKASH NARAYAN                            | ZUMBAR  | 823.301/SAN |
| 64 | ACS15444 | MURTI, SUDHA/SOHONI,<br>LEENA(ANU.)              | GOSHTI MANSANCHYA   | 823.301/MUR |
| 65 | ACS15445 | MURTI, SUDHA/KULKARNI,<br>UMA(ANU.)              | SAMAANYANTALE ASAMANYA  | 823.301/MUR |
| 66 | ACS15446 | MAHABHAL B.L.                                    | AAJI-AAJOBA AADHAAR KI<br>ADCHANA ?   | 305.26/MAH  |
| 67 | ACS15447 | DESHPANDE, P.L.                                  | BATATYACHI CHAL   | 827/DES     |
| 68 | ACS15448 | DESHPANDE, P.L.                                  | VITTHAL TO ALA ALA  | 822/DES     |
| 69 | ACS15449 | DESHPANDE, P.L.                                  | KHOGIRBHARTI  | 827/DES     |
| 70 | ACS15450 | DESHPANDE, P.L.                                  | URALASURALA   | 827/DES     |
| 71 | ACS15451 | DESHPANDE, SUNANDA                               | GOPAL GANESH AGARKAR  | 920.71/DES  |
| 72 | ACS15452 | DESHPANDE, P.L.                                  | NASTI UTHATHEV  | 827/DES     |
| 73 | ACS15453 | THAKUR,<br>RAVINDRANATH/DESHPANDE,<br>P.L.(ANU.) | PORAVAY   | 920.71/THA  |
| 74 | ACS15454 | DAKHORE, SKHARAM                                 | RANAVA  | 821/DAK     |
| 75 | ACS15455 | PATIL, PRAVIN                                    | KOLATA  | 821/PAT     |
| 76 | ACS15456 | BAJAJ, DEEPAK                                    | DIRECT SALING KE 31 CHIPE HUE<br>LABHA : ACHIEVE MORE,<br>SUCCEED FASTER KA HINDI<br>ANUVAD | 650.1/BAJ   |
| 77 | ACS15457 | KARANDIKAR, TUNGA                                | PAAUS   | 821/KAR     |
| 78 | ACS15461 | DABARE, NOEL                                     | MAYAJAL   | 828/DAB     |
| 79 | ACS15463 | BACHCHAN, HARIVANSHARAY                          | MADHUSHALA  | 821/BAC     |
| 80 | ACS15464 | CARROLL, LEWIS                                   | ALICE'S ADVENTURES IN<br>WONDERLAND   | 823.301/CAR |

**BBI**

| SR. NO. | ACC. NO | AUTHOR                              | TITLE   | CLASS NO.    |
|---------|---------|-------------------------------------|---|--------------|
| 1       | BBI2567 | VELEZ, SOPHIA                       | BANKING AND EFFECTIVE CAPITAL REGULATION IN PRACTICE : A LEADERSHIP PERSPECTIVE | 332.1/VEL    |
| 2       | BBI2568 | GOLDFINCH, PETER                    | GLOBAL GUIDE TO FINTECH AND FUTURE PAYMENT TRENDS                               | 332.178/GOL  |
| 3       | BBI2569 | CLINE, DALE<br>K./MAZUMDER, SANDEEP | MONEY, BANKING AND FINANCIAL MARKETS : A MODERN INTRODUCTION TO MACROECONOMICS  | 339/CLI      |
| 4       | BBI2570 | DOMJAN, MICHAEL                     | PRINCIPLES OF LEARNING AND BEHAVIOR   | 150.1943/DOM |

**BIOTECHNOLOGY**

| SR. NO. | ACC. NO | AUTHOR                             | TITLE   | CLASS NO.    |
|---------|---------|------------------------------------|---|--------------|
| 1       | BI1305  | SIMPSON, MICHAEL                   | PLANT SYSTEMATICS   | 580.12/SIM   |
| 2       | BI1306  | ODUM, EUGENE P. / BARRETT, GARY W. | FUNDAMENTALS OF ECOLOGY   | 577/ODU      |
| 3       | BI1307  | SHIVANNA, K. R. / TANDON, RAJESH   | REPRODUCTIVE ECOLOGY OF FLOWERING PLANTS : A MANUAL                             | 581.7/SHI    |
| 4       | BI1308  | SPARLING, DONALD W                 | BASICS OF ECOTOXICOLOGY   | 363.7384/SPA |
| 5       | BI1309  | YU, PAK-LAM                        | FERMENTATION TECHNOLOGIES : INDUSTRIAL APPLICATIONS                             | 660.28449/YU |
| 6       | BI1310  | ROORDA, NIKO                       | FUNDAMENTALS OF SUSTAINABLE DEVELOPMENT   | 338.927/ROO  |
| 7       | BI1311  | MEADOWS, P.S./CAMPBELL, JI         | INTRODUCTION TO MARINE SCIENCE  | 577.7/MEA    |
| 8       | BI1312  | HOUGHTON, PETER J./RAMAN, AMALA    | LABORATORY HANDBOOK FOR THE FRACTIONATION OF NATURAL EXTRACTS                   | 551.9/HOU    |
| 9       | BI1313  | ROBINSON, R.K.(ED)                 | MODERN DAIRY TECHNOLOGY VOL-1   | 637/ROB      |
| 10      | BI1314  | HUNTINGFORD, FELICITY              | STUDY OF ANIMAL BEHAVIOUR   | 591.51/HUN   |
| 11      | BI1315  | COLBERT, BRUCE J./ANKNEY,JEFF      | ANATOMY, PHYSIOLOGY AND DISEASE : AN INTERACTIVE JOURNEY FOR HEALTH PROFESSIONS | 612/COL      |
| 12      | BI1316  | FARIDI, A.Z.                       | ANIMAL CELL AND TISSUE CULTURE  | 591.0724/FAR |
| 13      | BI1317  | ROY, DIPTANSHU                     | FISH GENETICS AND BIODIVERSITY CONSERVATION                                     | 597/ROY      |
| 14      | BI1318  | FARIDI, WASEEN AHMAD               | GENETICS AND GENOMICS   | 616.042/FAR  |
| 15      | BI1319  | JORDAN, E.L./VERMA, P.S.           | INVERTEBRATE ZOOLOGY  | 592/JOR      |

**BMM (ENG)**

| SR.NO. | ACC. NO | AUTHOR                                | TITLE  | CLASS NO.    |
|--------|---------|---------------------------------------|--|--------------|
| 1      | BE1536  | CHRISTIANS, CLIFFORD G./FACKLER, MARK | MEDIA ETHICS : CASES AND MORAL REASONING   | 175/CHR      |
| 2      | BE1537  | REED, STEPHEN K.                      | THINKING VISUALLY  | 153.52/REE   |
| 3      | BE1538  | FOSSARD, ESTA DE                      | WRITING AND PRODUCING RADIO DRAMAS : COMMUNICATION FOR BEHAVIOR CHANGE, VOLUME-I                           | 808.222/FOS  |
| 4      | BE 1539 | KAUL, ASHA/CHAUDHRI, VIDHI            | CORPORATE COMMUNICATION THROUGH SOCIAL MEDIA : STRATEGIES FOR MANAGING REPUTATION                          | 659.2/KAU    |
| 5      | BE1540  | MUBARKI, MERAJ AHMED                  | FILMING HORROR : HINDI CINEMA, GHOSTS AND IDEOLOGIES   | 791.43/MUB   |
| 6      | BE1541  | TOMAR, SNEHA                          | ONLINE NEWS  | 070.19/TOM   |
| 7      | BE1542  | BOTTINI, CINZIA                       | REDESIGNING ANIMATION : UNITED PRODUCTION OF AMERICA   | 791.4334/BOT |
| 8      | BE1543  | COTE, DAVID M                         | WINNING NOW, WINNING LATER : HOW COMPANIES CAN SUCCEED IN THE SHORT TERM WHILE INVESTING FOR THE LONG TERM | 653.1/COT    |
| 9      | BE1544  | BASANESE, MANNY                       | WRITING THE COMEDY PILOT SCRIPT : A STEP - BY - STEP GUIDE TO CREATING ORIGINAL TV SERIES                  | 808.225/BAS  |
| 10     | BE1545  | HANDKE, PETER                         | SORROW BEYOND DREAMS   | 823/HAN      |
| 11     | BE1546  | CROFT, JENNIFER TR.                   | FLIGHTS OLGA TOKARCZUK   | 823/CRO      |

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**FM**

| <b>SR. NO.</b> | <b>ACC. NO</b> | <b>AUTHOR</b>           | <b>TITLE</b>   | <b>CLASS NO.</b> |
|----------------|----------------|-------------------------|--|------------------|
| 1              | FM2145         | KELSEY, TODD            | INTRODUCTION TO SEARCH ENGINE MARKETING AND ADWORDS : A GUIDE FOR ABSOLUTE BEGINNERS | 658.872/KEL      |
| 2              | FM2146         | CHOUGULE, ANIL R        | INVESTING IN STOCK MARKETS   | 332.642/CHO      |
| 3              | FM2147         | BHASIN, NITI            | MONEY AND FINANCIAL MARKETS  | 332.4/BHA        |
| 4              | FM2148         | KUMAR, RAJ/SHARMA, MANU | VENTURE CAPITAL INVESTMENTS  | 332.04154/KUM    |

**MECO**

| <b>SR. NO.</b> | <b>ACC. NO</b> | <b>AUTHOR</b>                     | <b>TITLE</b>   | <b>CLASS NO.</b> |
|----------------|----------------|-----------------------------------|--|------------------|
| 1              | MECO272        | BESANKO, DAVID/BRAEUTIGAM, RONALD | MICROECONOMICS   | 338.5/BES        |
| 2              | MECO273        | KOUTSOYIANNIS, A                  | MODERN MICROECONOMICS  | 338.5/KOU        |
| 3              | MECO274        | SINGH, YASHVIR                    | 75 YEARS OF AGRICULTURAL AND RURAL DEVELOPMENT IN INDIA 1947-48 TO 2021-22 | 338.10954/SIN    |
| 4              | MECO275        | UPADHYAYA, MAKARAND               | AGRICULTURAL FINANCE AND MARKETING IN INDIA                                | 332.71/UPA       |
| 5              | MECO276        | GREENE, WILLIAM H.                | ECONOMETRIC ANALYSIS   | 330.015195/GRE   |
| 6              | MECO277        | MISRA, JAYDEV                     | ECONOMICS OF AQUACULTURE DIVERSIFICATION IN INDIAN SUNDARBAN               | 338.372/MIS      |
| 7              | MECO278        | YOGANANDHAM, G                    | FINANCIAL ECONOMICS  | 332/YOG          |
| 8              | MECO279        | MANI, N.                          | INTERNATIONAL ECONOMICS  | 337/MAN          |
| 9              | MECO280        | SURY, M. M                        | PUBLIC ECONOMICS   | 336/SUR          |

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## List of Journals

| Sr.No. | Title  | Frequency |
|--------|--|-----------|
| 1.     | Economic and Political Weekly                | Weekly    |
| 2.     | National Geographic                          | Monthly   |
| 3.     | The Economist                                | Weekly    |
| 4.     | The IUP Journal of Applied Economics         | Quarterly |
| 5.     | The IUP Journal of Applied Finance           | Quarterly |
| 6.     | The IUP Journal of Corporate Governance      | Quarterly |
| 7.     | The IUP Journal of English Studies           | Quarterly |
| 8.     | The IUP Journal of Financial Risk Management | Quarterly |
| 9.     | The IUP Journal of Organizational Behavior   | Quarterly |
| 10.    | Udyojak                                      | Monthly   |
| 11.    | Digit  | Monthly   |
| 12.    | Dataquest                                    | Monthly   |
| 13.    | Electronics For You                          | Monthly   |
| 14.    | Open source for you                          | Monthly   |
| 15.    | Pc quest                                     | Monthly   |

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# Contents of Journal

## 1. Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No.- 1

January 7, 2023

Frequency: Weekly

### Articles

- Meitei Majortarian Politics of the BJP  
The successful capture of power by the Bharatiya Janata Party in Manipur has significantly affected the state's ethnic politics. – BY Amom Malemnganba Singh – Page 10
- Engineering Education in India  
Serious concerns have been raised from time to time about the efficacy of engineering education in India in providing employable skills. – BY Tapas Roy, Sudas Roy – Page 13
- The Limbu-Tamang Communities of Sikkim  
Since its merger in 1975 with the Indian union, one of the major sociopolitical issues in Sikkim has been the demand of reservation for the Limbus and Tamangs. – BY Ugen Bhutia, Vaidyanath Nishant – Page 17
- Biodiversity Management Committees  
The operationalization of the Biological Diversity Act in various local governments of Tamil Nadu is analysed in this article. – BY Inbarasan K. G., Prasanth J – Page 21
- Sri Lanka's IMF Solution  
Sri Lanka faces an uncertain path to obtaining bailout funding from the International Monetary Fund, while the existing terms of the agreement itself will exacerbate the ongoing economic crisis. Is there an alternative to austerity in this conjuncture, including possibilities for self-sufficiency? – Page Devaka Gunawardena, Ahilan Kadirgamar – Page 35
- Welfare Discourses in the Global South  
In the global South, contextual and motivational factors guide the state policies on social welfare and cannot be analogous to the idea of a typical welfare state in industrialised democracies. Both normative and pragmatic considerations influence the state's provisions for the needy. Social protection of the deprived is the precursor to economic change and legitimization of a democratic state. – BY Prakash Sarangi – Page 41
- Margins on Income from Crop Production

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The determination of factors influencing income from crop production remains crucial in understanding and mitigating stagnation in agricultural income. This paper explores different aspects of agrarian production processes to identify two major groups of crop income determinants: the extensive and the intensive margins. – BY Megha Dutta, Niladri Sekhar Dhar – Page 48

➤ **Strengthening Health Information Infrastructures**

With the rapid proliferation of health information systems in low-and middle-income countries, there are ongoing efforts to incorporate architectural approaches to ensure interoperability and reduce fragmentation. This paper suggests that Indian MFL, has failed to create the heterogeneous sociotechnical network around it and been unsuccessful in creating value for the initial group of users and subsequently building growth momentum. – BY Amit Mishra, Sundeep Sahay – Page 57

## 1.1 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No .- 2

January 14, 2023

Frequency: Weekly

### Articles

➤ **Resolving the Debt Crisis**

As the number of developing countries likely to default on external debt service commitments increases, the effort to resolve crises in countries that have defaulted many months back remains unsuccessful. – BY C P Chandrasekhar – Page 10

➤ **Modernity with a Brand**

The takeover of NDTV by the Adani Group points to the lack of regulatory mechanisms regarding media ownership in India. – BY Bhupen Singh – Page 13

➤ **Non-performing Loan Auctions**

Relying on established theories in auction literature, the lacunae in the design of auction mechanism used by the banks are identified in this article. – BY Ashish Pandey – Page 17

➤ **Musk's Twitter Acquisition**

Clearly, the world needs a “global digital public town hall” governed in the public interest. – BY Gurusurthy Kasinathan – Page 20

➤ **The Multipolar Global Political Economy**

The desire for a unipolar order from hegemonic powers accompanied by force, interventions and hybrid wars will not reverse the trend towards a multipolar international system, though there can be some upsets, with specific countries

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switching to become satellites of unipolar great powers. – BY Anuradha M  
chenoy – Page 30

➤ **Strike, Violence and an Ideological Paradox**

The strike of November 1938 was the first time that the untouchable workers, organized under the Independent Labour Party led by B R Ambedkar and the communists, came together to strike against and its larger context, the Congress government's justification and support to the violence against workers under the rubric of their nationalistic agenda are examined. – BY Santosh Suradkar – Page 35

➤ **COVID-19 Forecasting and the Lockdown in India**

Comparing different models for short-term forecasts-hybrid autoregressive integrated moving average with error-remodelling using fast Fourier transform- has been found to have better accuracy. It is observed that the data set starting from the first phase of the lockdown generates more accurate estimates. – BY Kalluru Siva Reddy, Mehuli Paul – Page 42

➤ **Targeted versus Non-targeted Catch**

This paper highlights some sustainability concerns related to Andhra Pradesh's marine fisheries by using primary data. The analysis shows that several serious problems lie beneath the estimates of the quantity and value of annual marine catch from the state. If strict measures are not adopted, the fishery industry might collapse sooner than later. – BY Jeena T Srinivasan, Jyothis Sathyapalan – Page 52

➤ **Postscript**

Ankush Pal on generational capital and the "privileged Bahujan", Shakti Shulka on how the Delhi Metro lays bare the deeply casteist and elitist nature of urban policy; Sunayan Bhattacharjee, Amrita Chakarborty on how Kantara is undone by its male centricity; Last Lines by Ponnappa.

## 1.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No.- 3

January 21, 2023

Frequency: Weekly

### Articles

➤ **Demonetisation Judgement**

The Supreme Cour's demonetization judgement is legally right but comes too late to be of any appreciable legal interest. – BY Alok Prasanna Kumar – Page 10

➤ **The National Logistics Policy, 2022**

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The Government of India has introduced the National Logistics Policy, 2022 envisioning improvement in India's logistics infrastructure and services. – BY Ram Singh, Aawib Chaudhary – Page 13

➤ Adoption Intention of Digital Tools in Odisha

The rationale for the adoption of digital tools by micro and small entrepreneurs in Odisha in the post-pandemic era is explained in this article. – BY Lakshmi Prasad Padhy, Ispeeta Satpathy – Page 18

➤ Football, Freedom and the Arab Spring

The men's football world cup held in Qatar became an arena where multiple global sociopolitical contradictions were played out and geopolitical issues were brought into focus. – BY Amir Ali – Page 22

➤ Women's Farm Employment and Irrigation

Irrigation is one of the chief determinants of crop yields and sustainable agriculture. However, two surveys conducted among farmers and women in two regions of Uttar Pradesh highlight how irrigation sources impact women's lives. Policies can be designed to improve the lesser-used irrigation sources, which in turn can contribute to women's empowerment. – BY Indranil De – Page 30

➤ A Widening Current Account Deficit

The reason for the increase in the current account deficit during the first quarter of fiscal year 2022-23 is analysed in this paper. One reason for the widening of CAD has to do with India's growing dependence on fossil fuels. India is exporting low-valued technology intensive goods while importing high valued technology advanced goods. – BY Nilanjan Banik, S Ramakrishna Velamuri – Page 38

➤ The Beda Tribe in Ladakh

Several Indian tribes are now at the threshold of assimilation with the larger dominant groups neighboring them, while many who have succeeded in preserving their tribal identity and maintaining a continuity with adaption to the values of modern culture are finding it difficult to survive as they have in the past. – BY Harish K Thakur – Page 44

➤ Coal for Electricity Generation in India

The paper discusses the commitment on climate change negotiations and reflects why thermal power plants are not replaceable by renewables. Accordingly, different horizontal scenarios for electricity demand and vertical scenarios for coal supply are formulated, thereby calculating the coal requirements for different demand scenarios. – BY Atul Agrawal, Bibhu Prasad Rath – Page - 51

➤ A Newsletter Communicating Farmer's Protests

The representation of the issues related to the farmer's protest in India in a newsletter-Trolley Times- is analysed. The newsletter emerged from the protest ground in response to the false reporting by the mainstream media, which



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questioned the identity of the protesting farmers and tried to malign the protest. –  
BY Nisha Singh, Annapurna Sinha – Page 58

### 1.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))  
Vol.- LVIII No .- 4 January 28,2023  
Weekly

ISSN: 0012-9976  
Frequency:

#### Articles

- Welfare for Migrants in Kerala  
Even the radically decentralized states such as Kerala are underperforming in their welfare responsibilities. A greater role for local governments needs to be re-envisioned. – BY Ambuja Raj – Page 10
- The Indo-Pacific Economic Framework  
The deeper integration policies go beyond tariff and non-tariff liberalization with freer movement of capital and skilled labour flows. – BY Archana Srivastava, Somesh Kumar Mathur – Page 17
- The News Media Circus  
The gruesome murder of Shraddha Walker has yet again laid bare the familiar patterns of news reporting violence against women. – BY Smriti Singh – Page 22
- Financial Literacy and Inclusion  
Increasing financial frauds and scams expose the vulnerabilities of the population subgroup which is included in the financial system. – BY Kshirpa Jain – Page 25
- R K Hebsur (1935-2022)  
Despite spending considerable time teaching as a college lecturer, R K Hebsur made an imprint in the field of research methodology. – BY Anil S Sutar – Page 28
- New Developmentalism and Left Mobilisation in Kerala  
The “new developmentalism” of the Communist Party of India (Marxist) in Kerala is an attempt to construct an alternative development model to the neo-liberal development. It is seen as a transition from the 1990’s left confrontation with neo-liberal reforms and as a convincing alternative in the globally acclaimed Kerala model of development. – BY V Bijukumar – Page 40
- Food and Social Security at the Margins  
A survey of all particularly vulnerable tribal group households in two blocks of Jharkhand reveals that their lives remain precarious due to disrupted livelihoods, limited access to education and other public services and continued exploitation.

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The public distribution system has become a crucial source of support for them.  
– BY Anmol Somanchi – Page 47

➤ **Barriers to Establishing a Public Health Cadre**

The efforts to develop a public health cadre have not seen much progress in most of the Indian states, despite the recommendations of several committees appointed by the union government and the 2022 guidelines issued for establishing them. This paper examines the epistemic, structural, systemic and administrative barriers to the establishment of such a cadre in the south Indian states. – BY Sobin George, Mohan Rao – Page 55

➤ **Postscript**

Rajat Sebastian and Nadhin Shibu on how contemporary films are eliminating supernatural characteristics and motivations for their villains; Sourav Mohanty and Sujit Kumar Mishra on how the Odia film Bhoka explores the struggle for survival in a pandemic of hunger; Carol D’Souza’s poem “Dinner on Tuesday and Last Lines by Ponnappa – Page 63

## 1.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No.- 5

February 4, 2023

Frequency:

Weekly

### Articles

➤ **Suffrage in Shackles**

After 72 years of adopting universal adult franchise in its Constitution, India has remained unperturbed to the cause of voting rights of prisoners. – BY Anwasha Panigrahi, Akankhya Panigrahi – Page 10

➤ **Covid Nationalism and Its Discontents**

This article examines China’s response to the spread of COVID-19, the framing of this response through nationalist narratives and the eventual chaotic pivot from zero-Covid policy. – BY Tansen Sen – Page 14

➤ **SDG India Index: A Critical Assessment**

The Sustainable Development Goal India Index released by NITI Aayog continues to attract public attention. This article highlights a few methodological problems in the SDG India Index. – BY MD Zakaria Siddiqui, Mohd Feroze Khan – Page 20

➤ **SDGs and Small Tea Growers of Assam**

Tea, the most popular beverage in the world, is also an important industry for the rural economy and acts as one of the contributors to the internationally agreed-upon Sustainable Development Goals. – BY Apurba Saha, Edilna Kerketta – Page 24

- **Natural Rubber Sector in India**  
 The changes experienced by natural rubber sector in India during the globalization period and its consequent challenges are examined in this article. – BY A Sajitha – Page 28
- **Contrasted Agrarian Change in Punjab**  
 The scarcity of lucrative non-farm jobs and the stagnant or declining agricultural incomes for rural households in Punjab, especially for the Jat Sikhs, are causing distress. By selecting two villages of different types from Ludhiana and Jalandhar districts, this paper presents how the different conditions inherent to the villages led to sharply contrasted agrarian changes. – BY Koichi Fujita, Akihiko Ohno – Page 41
- **New Labour Codes and Women Workers**  
 The union government has enacted four new codes amalgamating existing 29 labour legislations and presently is in the process of finalizing the rules. This paper examines the probable impact of such changes on women workers, in the context of the declining female labour force participation rate in the last few decades. Labour laws need to be reframed in such a manner that they contain measures that facilitate greater female participation in the labour market. – BY kingshuk Sarkar, Ellina Samantroy – Page 52
- **How Smart Are Indian Smart Cities?**  
 This paper deals with the components of a “smart city” and the governmental actions required for their sustainability. It aims at analyzing the perception of the people towards the smart city project and gauges their understanding of its components based on a purposive sampling method. On all fronts of the smart city components, it was found that the general public were not satisfied with the facilities available. – BY Naina Sambher, D D Sharma – Page 59

## 1.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII      No.- 6      February 11, 2023  
 Weekly

Frequency:

### Articles

- **The Digital Personal Data Protection Bill, 2022**  
 This bill can be best characterized as adopting a soft tone for business and granting the tiger claw to the state. – BY P Arun – Page 10
- **COVID-19 and Female Unpaid Labour**  
 The COVID-19 pandemic and the associated lockdowns have added to unpaid household labour for women. – BY v Kalyan Shankar, Rohini Sahni – Page 14
- **Failure of Uttar Pradesh’s Textile Policy**

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This article critically analyses why the Uttar Pradesh textile policy of 2017 fails to enhance the economic situation of the handloom workers. – BY Lipi Ghosh – Page 18

➤ Struggle for a Level Playing Field

Ensuring a level playing field for all sportspersons, especially sportswomen, requires a radical overhaul of all sports bodies. – BY Jagmati Sangwan – Page 21

➤ Green Finance

Green bonds can be a key part of strategies to incorporate climate action into financial decision-making and help developing countries meet their environmental obligations. – BY Ismail Siddiqui, Navaneeth M S – Page 24

➤ A Step Ahead in School Nutrition Programmes

The introduction of the Chief Minister's Breakfast Scheme in government and aided schools is a timely intervention to ensure nutritious food for children aged between five and nine. – BY R Gopinath, R Rengalekshmi – Page 27

➤ India's Exclusive Growth

In the period since the early 1990s, India's economy experienced exclusive growth, that is growth that benefited the rich. The richest 10% of the population has been the recipient of a large and growing share of the incremental income generated by growth. This paper investigates, theoretically and empirically, the rise and persistence of exclusive growth. – BY Ajit K Ghose – Page 35

➤ To Patent or Not?

India has undertaken many regulatory and legislative reforms to promote innovation and patent protection by universities and academic institutions. This paper provides an empirical estimation of the extent to which patenting by academic institutions in India is affected by factors like institutional policy frameworks, departmental differences and individual researchers characteristics. – BY Akriti Jain, Ruchi Sharma – Page 43

➤ COVID-19 and Migrant Workers from Rural Bihar

More than half of the rural households had at least one migrant worker prior to the pandemic and for 94% of these households, the migrant worker's livelihood was adversely affected. There was large-scale reverse migration with a huge fraction of returning migrants spending as much as four to five months in native villages with limited opportunities for alternative work. – BY Gaurav Datta, Swati Dutta – Page 54

➤ Postscript

Vikki Gayakavad on the popularity of Hindi film songs in Greece; Rajlakshmi Kanjilal on the South Korean series Extraordinary Attorney Woo; Suheel Rasool Mir on Kashmir University's Naseem Bagh; and Last Lines by Ponnappa. – Page 63

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## 1.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No .- 7      Februariu 18, 2023

Frequency:

Weekly

### Articles

- **A Train to Nowhere**  
Passenger traffic has fallen sharply as the railways prioritise high end travel over ordinary passengers. – Page 7
- **Social Significance of Modern Gardens**  
The state must cultivate more parks to ensure greater social and environmental cohesion. – Page 8
- **Municipal Elections and the Constitution**  
Some of India’s largest cities with a population of a little more or less than one crore have gone without a municipal government for several years. – BY Alok Orasanna Kumar – Page 10
- **Minimum Wages and Informal Jobs**  
The presence of a large informal sector as the mainstay of semi-skilled and unskilled workers raises questions on how the adoption of minimum wage in the formal sector could affect job opportunities. – BY Saibal Kar, Yashika Khattar – Page 13
- **The Fragile Discourse of Caste in West Bengal**  
The objective of this article is to put forward a modest hypothesis to test, namely “to politicize caste in Bengal, it needs to be taken out from the fold of Hindu Religion.” – BY Shiveshwar Kundu – Page 19
- **Railway Landscape and Urban Marginalisation**  
Indian cities, in the last few years have shown substantial inclination towards rail-based transit-oriented development as a tool to make them more competitive in terms of liveability at a global scale. – BY Iman Banerjee, Apala Saha – Page 23
- **Strengthening Municipal Finances**  
International experience from both developed and emerging economies suggests a much higher level of intergovernmental transfers to local governments. – BY Meera Mehta, Dinesh Mehta – Page 28
- **Knowledge and Global Inequality**  
This paper characterizes the current structure of the world economy as a combination of knowledge monopolies, which also become monopsonies, largely located in the headquarter economies of the global North, with producer

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companies mainly based on commoditized knowledge in the supplier economies of the global South. – BY Dev Nathan – Page 36

➤ Is There a ‘Money Machine’ Tax?

This analysis, based on more than four decades of time series data on sales tax/value added tax/goods and services tax in India, does not reveal any nonpareil revenue potential of VAT or the VAT-based GST system. Through the GST revenue has started growing at a faster pace since mid 2020, it is yet to meet its target. – BY Anita Rath – Page 45

➤ Aggregate Demand and Economic Growth in India

Applying the autoregressive distributed lag to the co-integration model and incorporating the structural changes in policies since 1991, it is found that in the long run, out of the five components that significantly influence the aggregate demand and hence the economic growth of India, the private final consumption expenditure plays the most significant role followed by private fixed investment. – BY Umesh Bhagat, Hrushikesh Mallick – Page 55

## 1.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

Vol.- LVIII No .- 9 March 4, 2023

Weekly

ISSN: 0012-9976

Frequency:

### Articles

➤ ‘Professor of Practice’

In light of the National Education Policy 2020, This article critically examines the implications of the “professor if practice” scheme. – BY D R Gautam, C M Malish – Page 10

➤ Inflation Theory Comes Full Circle

A public interchange among leading macroeconomists suggests a change in the way inflation is perceived by the profession. – BY Pulapre Balakrishnan, M Parameswaran – Page 14

➤ Meghalaya Assembly Elections 2023

The possibility of another hung assembly in Meghalaya looms large with no single party apparently looking capable of winning a majority of seats and no prepoll alliances so far. – BY Susmita Sen Gupta – Page 16

➤ Taxation of Non-Fungible Tokens

India took its first step towards regulating non-fungible tokens when the Finance Bill of 2022 was introduced. – BY Niharika Salar, Anindya Sircar – Page 18

➤ Beyond the Paternity of Caste

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The Dalit Muslim/Dalit Christian opposition to the stipulation of religion in the Constitution (Scheduled Castes) Order of 1950 is a critical chapter in the postcolonial history of India. – BY Nidhin Donald, Asha Singh – Page 24

➤ Investigating the Role of Remittances

The Census 2011 estimated the presence of 450 million internal migrants in India, which is an increase of 45% over the Census 2001. As a corollary, the domestic flow of remittances has been a significant rise. This paper aims to understand how financial support affects the perceived economic well-being of households in rural India. – BY Shreya Nupur, Meghana Dutta – Page 33

➤ Revenue Shortfall and GST Compensation

The states that will suffer the maximum revenue impact if the expected goods and services tax collections do not improve in the coming years, are identified in this paper. The pre and post GST buoyancy of the states is compared to understand the possible outcome. The likely revenue requirement for servicing the accumulated special market borrowings of the union government is assessed. – BY Sacchidnanda Mukherjee – Page 40

➤ Industrial Pollution and Health Damage

The Singrauli region produces 16% of coal and 13% of thermal power in India. Various state and non-state institutions have examined the consequent regional population. A survey of 4,383 families in southern Sonbhadra district yielded data on select health impacts, which were then mapped to correlate to the industrial gaseous emissions. – BY Vasudha A – Page 47

➤ Tracing the Geographies of Inequality in India

Spatial, that is, geographic inequalities are growing in India and other countries. Some countries are better provided with services, infrastructure and earning opportunities. The urban-rural difference is salient to these distinctions. However, locating the geographies of advantage and disadvantage requires going below the level of states and beyond the binary of urban-rural distinction. – BY Anirudha Krishna, Rajesh Shulka – Page 57

## 1.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No .- 10 March 11, 2023

Frequency: Weekly

### Articles

➤ Blindsiding the Informally Employed

The COVID-19 lockdown worsened the already depressed labour markets for the informal workers, as it affected their employment, incomes, savings and well being. – BY Anuradha Kalhan, Shamsher Singh – Page 10

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- Bank's Expected Credit Loss Provisions  
Banks can effectively utilize the internal credit rating migration trend to predict the future risk of default for corporate loans. – BY Arindam Bandyopadhyay – Page 15
  - 'Industry 4.0' Narrative and Its Implications  
Getting entrapped in the big tech-driven "industry 4.0" narrative and its neo-liberal interpretations will severely curtail India's ability to reduce forex drain from its digital consumer economy. – BY Smitha Francis – Page 19
  - Indian Masculinity Exposed  
The blatant agreement on the statement "contraceptive is women's business" serves as an evidence of masculinity in the reproductive sphere. – BY U S Mishra, Pradeep S Salve – Page 25
  - Zero-budget Natural Farming  
The various issues relating to zero-budget natural farming are discussed, and viable measures to double the farmer's income are suggested. – BY A Narayanamoorthy, P Alli – Page 27
  - Estimating Demand Elasticities of Pulses  
All Pulses are disaggregated by major pulses to estimate their income and price elasticities in the Indian context. Different pulses behave differently in their consumption patterns in the food basket and some of them might not be easily substitutable because of strong regional preferences. A pulse model to compute demand elasticities of pulses at the disaggregate level it estimated. – BY Praduman Kumar, Surabhi Mittal – Page 36
  - Income Inequality  
Utilising unit-level data from the India Human Development Surveys, income inequalities in India and in 17 major states for 2004-05 and 2011-12 are estimated. Income inequality was generally high and was rising during the years, notwithstanding some declines in a few states. Income inequalities among Indians are unlikely to be narrowed down on their own. – BY Mafidul Hassan, M P Bexbaruah – Page 44
  - Understanding High Mortality among Private Facility Births  
Approximately one in five births of rural Uttar Pradesh residents takes place in a private facility. These births experience a stunningly high neonatal mortality rate of 53 deaths per 1000, compared to 32 among birth in public facilities and 40 among home births. This paper seeks to understand why mortality rates are higher in private facilities than public facilities. – BY Nikhil Srivastav, Lovey Pant – Page 52
  - Postscript  
V K Karthika on the all-women Pentholppavakoth troupe and challenging patriarchy; Vignesh Sathish on the meanings of political cinema; Snigdha Konar



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on how Sheng Keyi's novel Northern Girls challenges the mainstream narratives of China's economic growth and last lines by Ponnappa – Page 63

## 1.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVIII No .- 11 March 18,2023

Frequency:

Weekly

### Articles

- **Monetary Policy Debates and Deglobalisation**  
This article is the second in a series of articles on monetary policy debates in the age when deglobalisation became a buzzword. – BY Hasan Comet, T Sabri Oncu – Page 10
- **Fostering an Independent Bar**  
Concerns have emerged on the independence of the bar, since it is the source of appointments to judges at the high court, who then go on to become Supreme Court judges. – BY Alok Parasanna Kumar – Page 14
- **ICT and Female Labour Market Participation**  
Adoption of information and communication technology leads to improvement in employment measures only for urban women. – BY Ritika Jain, Tirtha Chatterjee – Page 16
- **Household Pharmaceutical Disposal Practices**  
Action towards scientific planning and management of pharmaceutical waste by controlling it from its source is necessary. – BY Sanju Kaladharan, Dhanya R – Page 18
- **Dalit Sikh Settlers in Shillong**  
In North East India, the indigenous assertion and mobilization of various ethnic communities often lead to the dislocation and impoverishment of the settled minority communities. – BY V bijukumar – Page 23
- **Public Order, Sedition and Freedom of Speech**  
Post-independence judicial rulings on the right to freedom of speech and expression have produced two contradictory lines of precedents on the restriction of “public order” under Article 19(2). The underlying question at stake in either case, however, is that of determining the exercisable limits of an average Indian's rationally within the public sphere. – BY Ratika Gaur – Page 33
- **Amenities, Ailments and Health Spending**  
The pattern of diseases that comes about due to inadequate availability and poor quality of drinking water as well as substandard sanitation and micro-environmental facilities in the slums of Lucknow are investigated in this paper.

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The poorest sections of the urban population of Lucknow spend almost a third of their consumption expenditure on out-of-pocket expenditure. – BY Sanatan Nayak, Surendra Singh Jatav – Page 40

➤ North-South Divide in Kerala

There is a considerable difference existing between Malabar and Travancore-Cochin in terms of living standards and key infrastructural facilities. The multidimensional poverty index has also revealed that the incidence of poverty is high in northern Kerala as compared to southern Kerala. The Malabar region still lags behind the Travancore-Cochin region in some key aspects. – BY Anmarya Jose, Lakshmi Kumar – Page 49

➤ Corporatisation in Private Hospitals Sector

Transformation in the Indian private hospitals sector is examined in Maharashtra. Policy shifts towards greater private sector involvement in health, industry advocacy, availability of insurance and patient expectations drive these changes towards corporatization, which is not just about the growth of corporate hospitals. – BY Indira Chakarvarthi, Benjamin Hunter – Page 57

## 1.10 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LVIII No .- 12 March 25, 2023

Frequency: Weekly

### Articles

➤ China in West Asia and Beyond

The Chinese-mediated agreement between Iran and Saudi Arabia will re-establish diplomatic relations between the two countries. – BY Anuradha M Chenoy – Page 10

➤ Budget 2023-24: An Introduction and Overview

A sustained reduction in debt and deficit at the union level is critical for a fast improvement in the general government fiscal balance. – BY Pinaki Chakraborty – Page 13

➤ Independent Fiscal Councils

An appropriate balance between fiscal rules and discretionary development spending is critical for macro stability. – BY Y V Reddy, Pinaki Chakraborty – Page 15

➤ Electoral Cycle and the Union Budget 2023-24

The fiscal deficit and expenditure composition in a pre-election budget capture the net effect of the compulsion of reducing taxes and levies and spending more, particularly on welfare measures. – BY Ashok K Lahiri – Page 18

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- Concerns about Balancing Growth and Stability  
Union Budget 2023-24 attempts to strike a balance between accelerating growth and achieving fiscal consolidation. – BY M Govinda Rao – Page 22
  - Union Budget 2023-24: The Long View  
Consolidation is necessary, but so is stimulus. The budget ably attempts both through gradual deficit reduction and better expenditure composition. – BY Ashima Goyal – Page 27
  - Capital Expenditure, Fiscal Consolidation and Social Safety  
The finance minister’s five budgets, including the 2023-24 budget, demonstrate a welcome commitment to transparency. – BY Sudipto Mundle, Ajaya Sahu – Page 34
  - Balancing Growth with Fiscal Consolidation  
The implications of the structural changes in the budget both for the current year and in the medium term are examined in this article. – BY D K Srivastava – Page 41
  - The Union Budget 2023-24 and the financial Sector  
While the Emergency Credit Line Guarantee Scheme has played a significant role in the revival of credit growth, the problem of non-performing asset accumulation remains a distinct possibility. – BY Partha Ray – Page 47
  - Agriculture and Rural Areas in Budget 2023-24  
The budget has given importance to agriculture and allied activities and strengthening their cooperative model, digital infrastructure and the production of millets. – BY S Mahendra Dev – Page 50
  - Income Inequality in Indian States.  
This paper finds a large magnitude of income inequality in Indian states as measured by various measures of income inequality with substantial variation among states and between rural and urban areas of the states along with negligible evidence for a Kuznets-type curve. – BY Anupama Tyagi – Page 60
  - The Role of Social Norms in the Receipt of Direct Benefit Transfers  
How social norms affect the gendered experience of men and women receiving direct benefit transfer payments and its impact at the household level are examined in this paper using three criteria: physical mobility, control over household decisions and gender division of labour. – BY Aparajita Singh, Damini Mohan – Page 68
  - Postscript  
Jyotsana Singh and Sumit Chatterjee on Sarat Chandra Chattopadhyay’s short story “Mahesh”; Titash Sen on Alix E Harrow’s novel, The Once and Future Witches; Shahdab Perumal on a Muslim fishing community in costal Kerala and Last Lines by Ponnappa. – Page 79

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## 2. National Geographic

The National Geographic Society (ngm.com)

Vol.: 243 Issue No. 1 January 2023

Frequency: Monthly

### Articles

- On The Cover – At 69, skydiving instructor Arnold Camfferman stays active, one of the keys to longevity. As the world grows older, research into the field is soaring. – BY Jasper Doest
- Portraits That Truly See Them – A photographer collaborates with a group of women to create images that challenge stereotypes of people with special needs. – BY Photographs by Esther Ruth Mbabazi – Page 8
- Red, White and Blue Zones – This author found the world’s “blue zones,” with the longest-lived people. Now he’s uncovered an American diet for longevity. – BY Dan Buettner – Page 17
- Lujan Agusti – She photographs the underappreciated, such as peatlands that act as carbon sinks. – BY Jordan Salama – Page 17
- Best of the World – As trips tick up, these inspiring destinations offer wonder, authenticity-and a chance to support local communities. – BY George W. Stone – Page 26
- Living to the Limits – Actor Chris Hemsworth tempts death to test ways of lengthening life, for a new National Geographic series. – BY Jacqueline Cutler – Page 26

## 2.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 243 Issue No. 2 February 2023

Frequency: Monthly

### Articles

- On The Cover – Origami folds let the inner disk of NASA’s starshade prototype wrap into a cylinder for launch, then unfurl to block starlight reaching a space telescope.
- From Coop to Catwalk – In the Dutch country-side, a portrait photographer turns his lens to poultry and finds the animals to be “walking pieces of art.” – Photographs By Alex Ten Napel – Page 6
- These Boots Were Made ... of What? – Investigating whether an advertised item is made from protected wildlife isn’t as straight-forward as it sounds. – BY Dina Fine Maron – Page 15

- The Dawn of Jaws – New fossil discoveries in China provide clues to a key moment in vertebrate evolution. – BY Michael Greshko – Page 15
- Moon Views in Rainbow Hues – Orange, bronze, tan, even purple-Earth’s atmosphere colors how we see the moon. – BY Liz Kruesi – Page 32
- Monsters of Spring – Fearsome creatures scare away winter in a Slovenian tradition. – BY Noah Charney – Page 32

## 2.2 National Geographic

The National Geographic Society (ngm.com)

Vol.: 243 Issue No. 3 March 2023

Frequency: Monthly

### Articles

- On the Cover – Bronze heads in Berlin are among thousands of objects worldwide looted by British soldiers during an 1897 sacking of Benin City, in modern-day Nigeria. Museums in Germany and elsewhere have signed over or pledged to return many of the artifacts.
- A Crystalline Domain – They’re useful, yes, but beautiful? With a photomicrography technique, common compounds such as vitamin C (above) form dazzling images. – Photographs By Peter Woitschikowski – Page 6
- Saturn: What Put the Rings of it? – Space scientists are still debating one of our solar system’s great unsolved mysteries. – BY Nadia Drake – Page 15
- He harnessed high tech to help fix the problem of painful prosthetics. – BY Hicks Wogan – Page 15
- Night Partners – Bats are key pollinators of agave plants, but tequila and mescal production risks breaking up the relationship. – BY Diana Marques – Page 24
- Rediscovering the Joy – Grief drove a photo-journalist to India, where light and color returned to her work. – BY Sara Hylton – Page 24

## 3. The Economist

Economist.com

Volume 445, Number 9327

Frequency : Weekly

Dec.24<sup>th</sup> -6<sup>th</sup> Jan 2023

### Article

- The World this Year- A Summary of political and business news. Page – 11
- Leaders-Politics and economics- Why 2022 mattered. Page – 13
- Country of the year- It has to be Ukraine. Page – 14
- Social media-A\$44bn education. Page – 14

- Financial markets- The year of the rate shock. Page – 16
- Climate and ecology- the laws of nature. Page – 18
- Letters- on needle-exchange Programmes, Kenya, the EU, THE Titanic, street names, job titles. Page – 20
- Asia-Slum clearance in India. Page – 21
- A compact Japanese City. Page – 22
- Climate-Proofing Australia’s suburbs. Page – 23
- China- Covid-19 tests the health-care system. Page – 26
- United States- Compulsory treatment of mental illness. Page – 29
- Trump’s Waning numbers. Page – 30
- Disorder on the border. Page – 31
- Lexington Free listening. Page – 32

### 3.1 The Economist

Economist.com

Volume 446, Number 9328

Frequency : Weekly

January 7th -13<sup>th</sup> 2023

#### Article

- On the Cover - How China’s reopening Will disrupt the world economy: leader, Page7, and analysis, Page56. The medical system is overwhelmed by covid-19 patients, Page 23. Xi Jinping seems to think that China’s rise trumps individual suffering: Chaguan, Page 26, Better surveillance is the way to deal with dangerous covid-19 variants, Page – 61
- Asia’s new super-region-The Indo-Pacific is a construct that exists mainly to counter Chinese aggression, Page – 19
- America’s congressional chaos- What the Kevin McCarthy saga portends for America’s Congress: leader, Page 12, and analysis, Page29. The 117<sup>th</sup> Congress’s accomplishments: Graphic detail, Page – 69
- The North Sea economy- Why A gusty body of water could give Europe an industrial edge: leader, Page10, and analysis, Page – 50
- A murmuration of Starlinks-The success of the small dishes that link Ukrainian troops to Elon Musk’s low –flying satellites has ignited a new space race: leader, Page10, and briefing, Page – 15

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## 3.2 The Economist

Economist.com  
Volume446 Number9329

Frequency : Weekly  
January 14<sup>st</sup>-20<sup>th</sup>2023

### Article

- On the cover - The destructive logic that threatens globalization:leader,Page9. Subsidies, export controls and curbs on foreign investment are proliferating around theworld: briefing, page17. America has fired the starting gun on a global subsidy race, Page 64.Warnings from history for a new era of industrial policy: Free exchange, Page 69
- A new theory of the firm- Digital technology is redrawing companies' boundaries, Page 57
- Xi's post-covid foreign policy- Covid-19 is complicating China's efforts to re-engage with the world, Page 26. Though covi-19 is blowing through rural villages like a gale, many seem ready to move on. Chaguan, Page 29.
- Tropical Trumpists- Punish those who stormed Congress, but govern inclusively, Page32. A copycat insurrection and its troubling aftermath, Page 38
- Age of the grandma-As lifespans stretch and Fertility falls, the ratio of grandparents to children is higher than ever before. That has big consequences, Page 54

## 3.3 The Economist

Economist.com  
Volume446 Number9330

Frequency : Weekly  
January 21<sup>st</sup> -27<sup>th</sup> 2023

### Article

- On the cover  
Technology is turning the business of culture upside down: leader, Page 9. As Disney reaches 100, its business is on a rollercoaster ride: briefing, page 16
- Japan's defence blueprint- It is making hard choices in order to bolster its armed forces, Page19.South Korea's leaaader muses about his country getting nuclear weapons, Page 21
- Myth-busting young consumers- A memo on how to sell to the young: leader, Page 12. They are woke, broke and complicated. Businesses should take note, Page 54

- ✦ Turkey on the brink of dictatorship- Recep Tayyip Erdogan could turn a flawed democracy into a full-blown autocracy: leader, Page 10. Turkey faces an election that could decide its future, argues Piotr Zalewski, see our special report, after Page 40. Mr Erdogan is eyeing reconciliation with a Syrian regime he once sought to topple, Page 36
- ✦ How to find an alien- Ideas for spotting ET are getting more and more inventive, Page 68

### 3.4 The Economist

Economist.com  
Volume 446 Number 9331

Frequency : Weekly  
Jan 28<sup>th</sup> – Feb 3<sup>rd</sup> 2023

#### Article

- ✦ On the Cover - Being good in a bad industry is not enough: leader, Page 11. How Goldman Sachs went from apex predator to mediocrity: briefing, Page 18
- ✦ Property in China: rescue, repeat- China's housing slump is easing. But the relief could be short-lived: leader, Page 12, and analysis, Page 69. In the year of the Rabbit China Will try to win over Westerners and Private firms. But Xi Jinping is unlikely to change, Page 27
- ✦ The dismal state of Germany's army-The Bundeswehr is in poor shape, Page 48. Western tanks should greatly help Ukraine, but the stakes are rising, Page 47
- ✦ Why recession is still likely- Despite glimmers of good news, expect a downturn: leader, Page 14. A decade of deficits has caught up with the country's unproductive economy, Page 42
- ✦ Debt on the Nile – To save Egypt's economy, get the army out of it: leader, page 14. A decade of deficits has caught up with the country's unproductive economy, - Page 42

### 3.5 The Economist

Economist.com  
Volume 446 Number 9332

Frequency : Weekly  
February 4<sup>th</sup> – 10<sup>th</sup> 2023

#### Article

- ✦ On the Cover – Joe Biden's plan to remake the economy is ambitious, risky, confused and selfish- but it could help save the planet: leader, page 9. America's government is spending lavishly to revive manufacturing: briefing, page 17. The need for permit reform, - Page 30



- Asia's chip wars – America's hoped-for Asian semiconductor pact faces steep odds, - Page 21
- How Russia dodges sanctions – The West's attempts to curb Russia's oil sales are proving to be underwhelming: leader, page 11. And analysis, page 60. On the frozen China-Russia border, locals talk about the past and future: Chaguan, - Page 29
- Adani under fire – A short-seller's attack on a business empire raises thorny questions about Indian capitalism: leader, page 10, and analysis, page 53. The Hindenburg critique, - Page 54
- Battle of the AI labs – ChatGPT is not the only game in town, page 55. How do employees and customers feel about artificial intelligence? Bartleby, - Page 57

## 3.6 The Economist

Economist.com  
Volume 446 Number 9333

Frequency : Weekly  
February 11<sup>th</sup>–17<sup>nd</sup> 2023

### Article

- On The Cover-The humbling of a tycoon is a test for Indian capitalism: leader, Page 7. Why the Adani Group's troubles will reverberate across India: briefing, Page 15
- The battle for search- What do AI chatbots mean for the lucrative business of searching the internet? Leader, Page 11. After 20 years of stagnant monopoly, online search is in for a shake-up, Page 53
- Earthquake horror- Why the devastating tremors might upend Turkish politics, too: leader, Page 8. Disaster strikes thousands of lives and shakes two countries, Page 42. Turkey sits at the crossroads of tectonic plates as well as civilization: Graphic detail, Page 77
- China's rapid recovery Its economy is reviving from Zero-Covid much quicker than expected, Page 60.
- Academic thought police- Universities that promote ideological conformity do students a disservice: leader, Page 9. Mandatory diversity statements are taking hold in academia, Page 29

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## 3.7 The Economist

Economist.com  
Volume 446 Number 9334

Frequency : Weekly  
February 18<sup>th</sup>-24<sup>th</sup> 2023

### Article

- On The Cover - Inflation will be harder to bring down than markets think: leader, Page 9. Investors believe the danger is over. Not so fast: briefing, Page 15. Their bet on a soft landing is not the good news it seems: Buttonwood, Page 64
- The long arm of Chinese law-Under Xi Jinping, China's coppers have extended their global reach, Page 23
- War, handouts and the green transition To decarbonize faster, let renewables firms make money: leader, Page 11. How the green transition is being turbocharged, Page 60.  
European business and the green-subsidy race, Page 56
- Nikki Haley challenges Trump-Along-shot candidacy complicates Republicans' chances of finding a new leader, Page 27
- Russian culture in the time of Z-Repression can stifle the arts. Creating something new is harder, Page 71. Paris's long fascination with Moscow: Charlemagne, Page 48

## 3.8 The Economist

Economist.com  
Volume 446 Number 9335

Frequency : Weekly  
Feb 25<sup>th</sup>-March 3<sup>rd</sup> 2023

### Article

- On The Cover- The future of Ukraine: what victory looks like, and what it requires: leader, Page 9. Ukraine's fate will determine the West's authority in the world, Page 16. The struggle to forge a new arsenal of democracy, Page 20. The invasion may have stalled, but Putin's war on dissent marches on, Page 23. The War has strengthened Ukraine's institutions and civil society, Page 25. Russia's second offensive is a damp squib, Page 53. Ukraine's 8m refugees, one year on, Page 62. A Year after he promised a transformation, Olaf Scholz has done too little: leader, Page 10, and analysis, Page 52. Chinese support for Russia risks inflaming the Sino-American rivalry, Page 33. South Africa is drifting into the Sino- Russian orbit, Page 48. Bakhmut, the symbolic city: Obituary, Page 90

- A new era of Chinese lending-China has not resolved its past mistakes. But it is learning from them: leader, Page 12, and analysis, Page.74  
Biden's border plan- The administration's new border policies irritate the extremes. Good. Page 11. Mexico's Co-Operation is essential, Page 43 Why Dodgy Money loves London
- Britain's Capital is a Magnet for Tainted money. What Can Be Done about it? Leader, Page 17, and analysis, Page48

### 3.9 The Economist

Economist.com  
Volume446 Number9336

Frequency : Weekly  
March 4<sup>th</sup> -10<sup>th</sup> 2023

#### Article

- On The Cover - New drugs promise an end to the world's obesity epidemic: leader, Page 7. They could bring riches for their makers, savings for health systems and better lives for millions: briefing, Page 14. How to handle the obesity gold rush: Schumpeter, Page56
- Farewell to the man eclipsed by Xi- As prime minister, Li Keqiang has had little chance to shine, Page 23
- DeSantis's elusive foreign policy We plumb the Florida governor's new book for clues about how he might act as president, Page 27. America wants to curb China's influence over African minerals, Page 35
- Venture capital: back to basics- A slump is encouraging VCS to rediscover their old ways: leader, Page 9, and analysis, Page 51
- Rainforests need laws, not saws- Pay locals to conserve rainforests: leader, Page10. The obstacle is lawlessness, Page 48

### 3.10 The Economist

Economist.com  
Volume 443 Number 9337

Frequency : Weekly  
March,11<sup>th</sup>-17<sup>th</sup> 2023

#### Article

- On The Cover  
How to avoid a superpower conflict: leader,page7. China and America are preparing for a devastating war: briefing, page13. Taiwan's fate will, ultimately, , Page 11

- Locked down and fed up, Page28, The incubator State: China's Plans for tech, Page 60
- The world that won't Criticize Russia  
It is time to get off the fence: leader, Page 12.
- Why So Many Countries won to Stand up to Vladimir Putin, Page 50.
- How Ukraine is based on bottom-up self- reliance, Page 17.
- The bill for reconstruction, Page 20
- Pakistan's meddlesome generals  
They Should try letting Politicians run the Country for Once: leader, Page 13.
- Shehbaz Sharif Takes over from Imran Khan as Prime Minister. He Faces a daunting to-do list, Page23
- Partygate, The final episode?  
Boris Johnson broke his own lockdown rules, but he won't be forced from office: leader Page14, and analysis, Page47
- A new geography of innovation  
Startup hubs are mushrooming around the world, Page53

### 3.11 The Economist

Economist.com  
Volume 446, Number 9338

Frequency : Weekly  
March.18<sup>th</sup> -24<sup>th</sup> 2023

#### Article

- On the cover
- Rising interest rates have left banks exposed. Time to fix the system –again leader. - Page 9.
- How deep is the rot page-59
- Venture capitalists mourn their banker, page-62
- A painful new phase in financial markets :Buttonwood, page-61
- The federal Reserve smothers capitalism in an attempt to save it Free Exchange Page – 66
- Is Li.Qiang more than a yes-man China's new head of government has Xi Jinping's ear. Will he stand up to his new boss Page-25
- The ambition of Aukus The pact is a model for Western allies leader page-11.
- America, Australia and Britain will build and man each other's nuclear subs Page – 19
- Texas: lean mean surprisingly green America's second-most-populous state matters more than ever. Leader page-12.
- It is sucking in people companies and federal spending briefing Page – 16
- The new –look multinational How to cope in a nationalist world Page-Page – 53

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## 3.12 The Economist

Economist.com  
Volume 446, Number 9339

Frequency : Weekly  
March 25th -31st 2023

### Article

- On the cover
- ,Even if China's transactional diplomacy brings some gains, it contains real perils leader, page7. Xi Jinping went to Moscow not as a peacemaker, but as an opportunist , page53. Iran wants a détente with its neighbours: briefing, page16. After decades of expansion , Shia Islam is on the wane page-37
- Central banks balancing act They face an excruciating trade-off between instability and inflation leader page8, and analysis, page63. America's regional banks are just about holding up, page 65. UBS saves Credit Suisse, page66. What happened to America's deposits Free exchange, page-69. Markets can never be truly safe: Buttonwood , page-67
- How Tik Tok broke the ad business Whether or not it is banned the app has forced its rivals to adopt a less lucrative model, page-57
- North Koreans go hungry again Kim Jong Un prefers weapons to well-nourished people, page-21
- A special report on video games As gaming grows, it is eating the media: leader, page12, and analysis, after page-42

## 4. The IUP Journal of Applied Economics

IUP Publications  
Vol . 22 No.1

January 2023

ISSN: 0972-6861

Frequency : Quarterly

### Articles

- Causality Between Green Entrepreneurship and Sustainable Development: A Cross-Country Analysis Using ARDL Model – BY Ajay K Singh, Sandeep Kumar Sharma – Page 5
- Effect of Green Bond Issuance on Stock Returns of Indian Public Companies – BY Manoj Kumar, Rinki Verma – Page 39
- Role of Pre-Money Valuation Determinants of Indian Startups in Fundraising and Predicting Unicorns. – BY Gaurav Barick, P S Aithal – Page 54

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## 5. The IUP Journal of Applied Finance

IUP Publications

Vol.- 29 No .- 1

January 2023

ISSN: 0972-5105

Frequency : Quarterly

### Articles

- Dynamics of Volatility Spillover and Connectedness Among Sectors of Indian Stock Market – BY K Padmasree – Page 5
- Impact of Overseas M & A on Value Creation: A Study of Indian Companies – BY Shyam Chandra, Mukesh Kumar – Page 32
- Comparing Asset Pricing Models: Evidence from Indian Capital Market – BY Tejesh H R, Jeelan Basha V – Page 43
- Effect of Covid-19 Pandemic and Lockdown on Stock Market: Evidence from India – BY Subrata Roy – Page 61

## 6. The IUP Journal of Corporate Governance

IUP Publications

Vol .- 22 No .- 1

January 2023

ISSN: 0972-6853

Frequency : Quarterly

### Articles

- Research Trends In Corporate Governance Index : A Bibliometric Analysis. – BY Hiranya Dissanayake – Page 5
- Impact Of Boards Education Diversity On Firm Performance Evidence From Top Listed Indian Companies. – BY Rupjyoti Saha – Page 23
- Corporate Governance In Indian Startups By Startups. – BY Rajasekhar David - Page 9
- Role Of Corporate Governance In Innovation Investment And Shareholder Value Addition : Empirical Evidence From Listed Indian Firms. – BY Showkat Ahmad Busru – Page 48

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## 7. The IUP Journal of English Studies

IUP Publications

ISSN: 0973-3728

Vol.- 18 No.- 1

March 2023

Frequency : Quarterly

### Articles

- Intergenerational Dependence : A Socio Psychological Approach To Johanna Spyris Old Age Narrative Heidi. – BY Kunnathil Muhammed Aslam – Page 5
- Climate Change And The Challenges To Notions Of Being And Time. – BY Soni Wadhwa – Page 26
- Interpreting The Interpretations' Of Magical Realism : Redefining Its Representation In Vijaydan Detha's Selected Narrative. – BY Ritu Sharma – Page 36
- The Great Indian Water Crisis : Sarnath Banerjees Graphic Narrative All Quiet In Vikaspuri As An Acerbic Attestation Of The Urban Water Crisis In India. – BY Manvi Sharma – Page 47
- A Typological Study Of History Based Fiction In Contemporary Indian English Literature. – BY Jagdish Batra – Page 66
- Narrative Techniques In Ashwin Sanghi's The Vault Of Vishnu By Rajalakshmi T Page – 78
- Politics Of And Rogynous Matrix A Comparative Study Of Selected Poems Of Sylvia Plath And Adrienne Rich. – BY Ruhina Jesmin – Page 84
- Using You Tube Stories And Google Forms For Vocabulary Assessment Of Low Proficiency Students In Telangana. – BY Jyothi Masuram A – Page 115

## 8. The IUP Journal of Financial Risk Management

IUP Publications

ISSN: 0972-916X

Vol .- 20 No .- 01

March 2023

Frequency : Quarterly

### Articles

- Financial Literacy And Risk Management : A Study On Small Independent Women Entrepreneurs. – BY Narayana Maharana – Page 5
- Research on asset-liability management a bibliometric analysis. – BY Seema Kumari – Page 25
- Grover's G-score analysis : An indian perspective on financial distress. – BY Shubham Kumar – Page 40

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## 9. The IUP Journal of Organizational Behavior

IUP Publications

ISSN: 0972-687X

Vol.- 22 No.- 1

January 2023

Frequency : Quarterly

### Articles

- Shift In Employee Engagement Drivers Following Covid -19 Pandemic : A Literature Review By Yuvika Singh Page – 5
- Corporate social responsibility disclosure practices in indian tea companies By daithun Narzari Page – 28
- Occupational stress among accounting professionals a systematic literature review By Nisha pgae – 59
- Psychological contract breach and job outcomes : moderating role of educational qualification By paresh lingadkar Page – 92

## 9.1 The IUP Journal of Organizational Behavior

IUP Publications

ISSN: 0972-6845

Vol .- 22 No .- 2

February 2023

Frequency : Quarterly

### Articles

- Customers Perceptions Towards Food Ordering Applications In Punjab By Deepak Devgan Page – 5
- Influence Of Social Medis Marketing On Brand Consciousness Brand Trust And Purchase Intention With Reference To Fast Fashion Industry By Neha Sarin Page – 31
- Impact Of Nutrition Labeling On Consumers Buying Behavior With Reference To Packaged Food Products By Simran R Kayani Page 52
- Social Messages In Advertising : Examining The Relationship Among Attitude Towards Advertisement Brand And Apurchase Intention Of Customers By Iqra Manzoot Page – 67
- Cause Related Video Ads : The Long And The Short Of It By Ajeet Sharma Page – 90



## 10. उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXXIII No.- I

January 2023

Frequency : Monthly

लेख

- राज्यात ७० हजार कोटींचे उद्योग, ५५ हजार रोजगार निर्मिती होणार – लेखक प्रतिनिधी – पान ५
- रोजगार, विकास अन समृद्धीचा महामार्ग – लेखक डॉ. आरतीश्यामल जोशी – पान ७
- धोरण रोजगार निर्मितीचे, धोरण प्रगत महाराष्ट्राचे – लेखक संतोष बोर्डे – पान ११
- हिंदुजा समूह करणार ३५ हजार कोटींची गुंतवणूक – लेखक प्रतिनिधी – पान १५
- उद्योग करण्यासाठी महाराष्ट्र देशात अव्वल – लेखक प्रतिनिधी – पान १७
- नववर्षात स्वयंरोजगाराचा जागर – लेखक प्रा. जीवन मुळे – पान १९
- सेवा क्षेत्रात करिअरला वाव – लेखक सुधीर सेवेकर – पान २३
- मराठा समाजातील उद्योग घडविण्यास येणार वेग – लेखक प्रतिनिधी – पान २८
- पर्यटन: नवा विचार, नवी दिशा – लेखक प्रतिनिधी – पान ३१
- मनसोक्त भटकंती अन् करिअरही – लेखक प्रतिनिधी – पान ३३
- रोजगार, स्वयंरोजगार अन् समृद्धीचा महामार्ग – लेखक डॉ. आरतीश्यामल जोशी – पान ३५
- पॅलेस ऑन व्हील्स: चालता फिरता राजमहाल – लेखक प्रतिनिधी – पान ३७
- डेक्कन ओडिसी: पर्यटनाचा राजेशाही प्रवास – लेखक प्रतिनिधी – पान ३९
- माधवबाग: एक आरोग्य पर्यटन स्थळ – लेखक डॉ. उमेश कणकवलीकर – पान ४३
- जग मंदीच्या विळख्यात, भारताची अर्थव्यवस्था सुसाट – लेखक डॉ. अभिराम डबीर – पान ४७
- राष्ट्रीय युवा दिन विशेष: तुमचे उज्वल भविष्य तुमच्याच हातात – लेखक स्वामी विष्णुपदानंद – पान ४९
- नमुना प्रकल्प अहवाल – लेखक संजय सिधये – पान ५४

## 10.1 उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXXIII No.- II

February 2023

Frequency : Monthly

लेख

- १.३७ लाख कोटींचे गुंतवणूक करार, १ लाख रोजगार निर्मिती – लेखक डॉ. आरतीश्यामल जोशी – पान ५

- जर्मनीची ट्रम्फ कंपनी करणार महाराष्ट्रात ३०० कोटींची गुंतवणूक – लेखक प्रतिनिधी – पान ८
- छोट्या गावांत उद्योगांचे जाळे पोहोचले, तर थांबेल स्थलांतर – लेखक डॉ. आरतीश्यामल जोशी – पान ९
- मुंबईत ३८,८०० कोटींच्या प्रकल्पामुळे रोजगार व स्वयंरोजगाराला गती – लेखक प्रतिनिधी – पान १२
- लघु उद्योगांचे मोठे महत्त्व – लेखक प्रतिनिधी – पान १५
- भारतीय सेवा क्षेत्राचा जगभरात डंका – लेखक हेमंत देसाई – पान १७
- स्टार्टअप्स अॅक्सेलरेशन प्रोग्रॅम – लेखक प्रतिनिधी – पान १९
- महिनाभरात ४६ हजार हातांना काम – लेखक प्रतिनिधी – पान २१
- उद्योजकतेला चालना देण्यासाठी शासन कटिबद्ध – लेखक संतोष बोर्डे – पान २३
- कल्पना तुमची, साथ सरकारची – लेखक नितीन चौबे – पान २७
- उद्योजकतेच्या स्वप्नांना योजनांचे बळ – लेखक प्रतिनिधी – पान ३१
- उद्योजकतेची ज्ञान-पांढरी – लेखक प्रतिनिधी – पान ३५
- युवकांनो उद्योजक बना... – लेखक अर्चना शंभरकर – पान ३९
- अमृत महोत्सवी वर्षात करा उद्योजकतेचा संकल्प – लेखक प्रा. जीवन मुळे – पान ४१
- शाश्वत उद्योजकता मंत्र – लेखक डॉ. अभिराम डबीर – पान ४४
- चिंता सोडा, जगा टेन्शन फ्री – लेखक साहेबराव कांगुणे – पान ४७
- बदल हा निसर्गाचा नियम – लेखक जयप्रकाश झेंडे – पान ४९
- मंदीतही चांदी, शेतकऱ्यांना निर्यातीची संधी – लेखक गोविंद हांडे – पान ५१
- नमुना प्रकल्प अहवाल – लेखक संजय सिधये – पान ५४

## 10.2 उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXXIII No.- III

March 2023

Frequency : Monthly

लेख

- महाराष्ट्राची चांदी, रोजगाराची संधी – लेखक संतोष बोर्डे – पान ५
- एक ट्रिलियन डॉलरच्या अर्थव्यवस्थेला पाठबळ – लेखक प्रतिनिधी – पान ७
- महाराष्ट्र हे गुंतवणूकदारांचे आवडते राज्य – लेखक प्रतिनिधी – पान ९
- महाराष्ट्रात सौदी अरेबियाच्या गुंतवणूकीचे स्वागत – लेखक प्रतिनिधी – पान १०
- भारत होणार जगातील तिसरी मोठी अर्थव्यवस्था – लेखक प्रतिनिधी – पान ११
- प्रक्रियेत सुलभता, गुंतवणुकीला प्रोत्साहन – लेखक अर्चना शंभरकर – पान १२
- सर्वसमावेशक अर्थसंकल्प – लेखक डॉ. डी. एस. काटे – पान १३
- औद्योगिक, पायाभूत सुविधांत महाराष्ट्राची घोडदौड – लेखक हेमंत देसाई – पान १५

- युनिटी मॉलमुळे शेतकरी, हस्त कलाकार होणार मालामाल – लेखक जीवन मुळे – पान १९
- गुंतवणुकीला चालना देण्यासाठी लवकरच धोरण – लेखक संतोष बोर्डे – पान २१
- औद्योगिक विकासासाठी शासन कटिबद्ध – लेखक अर्चना शंभरकर – पान २४
- महिला उद्योजकतेला चालना देण्यासाठी सरकार कटिबद्ध – लेखक प्रतिनिधी – पान २६
- १० महिला उद्योजकांच्या प्रेरणादायी कथा: उद्योगस्वामिनी – लेखक डॉ. आरतीश्यामल जोशी – पान २८
- स्तीवादी चळवळीतील अग्रणी: मेहेरबाई टाटा – लेखक सुधीर सेवेकर – पान ३५
- तुळजा टुलिंगची फिनिक्स भरारी – लेखक प्रतिनिधी – पान ३७
- दी नेटवर्किंग लेडी – लेखक निशिगंधा कणकवलीकर – पान ३९
- सातत्य, चिकाटी अन् वेगळेपणामुळे घातली यशाला गवसणी – लेखक डॉ. उमेश कणकवलीकर – पान ४१
- समाजासाठी केला नोकरीचा त्याग – लेखक सौ. अर्चना रांजणकर-बारवकर – पान ४३
- आश्वासक उद्योजकतेकडे घोडदौड – लेखक डॉ. अभिराम डबीर – पान ४५
- शिक्षण घेऊन बना जबाबदार, सुसंस्कृत नागरिक – लेखक साहेबराव कांगुणे – पान ४८
- उद्योजकतेला चालना देण्यासाठी महिला धोरण – लेखक प्रीतीनिधी – पान ४९
- गोष्ट एका इंजिनिअर शेतकऱ्याची – लेखक प्रसाद घारे – पान ५२
- नमुना प्रकल्प अहवाल – लेखक संजय सिधये – पान ५४

## 11. Digit

Website: [www.digit.in](http://www.digit.in)

Vol-22 NO-12 PP-1-110

January-2023

ISSN: 74470-25140

Frequency-monthly

### Articles

- Hardware Page-10
- Services Page-12
- CES 2023 Page-16
- Compared Page-24
- Tested Page-26
- Best Buys Page-38
- Zero1 Tracker Page-42
- Digit Diary Page-44
- Insight Page-56
- Explained Page-60

- 
- Devworx Page-64
  - Industry Connect Page-66
  - Qualcomm Page-68
  - Tips N Tricks Page-78
  - Careers Page-82
  - Pi-Projects Page-84
  - Auto Page-88
  - Boo man Page-90
  - Critique Page-91
  - Toys Page-94
  - Apptivity Page-95

## 11.1 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-23 NO-2 PP-1-110

February -2023

Frequency-monthly

### Articles

- Services Page-13
- People Page-15
- Compared page-16
- Best Buys Page-20
- Experience Page-22
- Sneak Peek Page-24
- Digit Diary Page-26
- Tested Page-28
- Insight Page-48
- Devworx Page-52
- Industry Connect Page-54
- Space Age Page-58
- Tips N Ticks Page-60
- Tear Down Page-62
- Boo-Man Page -65
- Auto Page-66
- Toys Page-70
- What's New Page-78
- Kuvah Page-80
- H4RDW4R3 Page-86
- Reevu page-90

---

## 11.2 Digit

Website: [www.digit.in](http://www.digit.in)

Vol-23 N0-3 PP-1-110

ISSN: 74470-25140

March -2023 Frequency-monthly

### Articles

- MWC Special Page-18
- Compared Page-20
- Compared Page-24
- Digit Diary Page-28
- Tested Page-30
- Best Buys page-41
- Insight Page-56
- Space Age Page-60
- Industry Connect Page-62
- Tear Down Page-64
- 1000 Words Page-66
- Boo-Man Page-68
- What's New Page-78
- Kuvah Page-80
- H4RDW4R3 Page-90
- Pheachur Page-92

## 12. DATA QUEST

Website: [www.dqindia.com](http://www.dqindia.com)

VOL-xxxix No-1

Frequency-Monthly

January-2023

### Article

- Cio-It's Not What I Am It's Who I Am By-Bhoopendra Solanki Page-36
- Cooking One Meal In Seven Kitchens -Why? A New Look At Cloud By-Ketan Karkhanis Page-40
- Ai -Seen Through An Economics Lens By-Avi Goldfarb Page-44
- A Well-Rounded Engineer Is In The Making By-Yannis C.Yortsos Page-48
- Princeton Digital Group Forays Into The Indian Market By- Vipin Shirsat Page-52
- Pensando To Amd Pensando Switching The Data Center By- Soni Jiandani Page-58

---

## 12.1 DATA QUEST

Website: www.dqindia.com

Frequency-Monthly

VOL-XL No-02

February-2023

### Article

- The Bible of the IT industry marches on Page-10
- When “snake charmers “ also developed great software Page-12
- India as a Product Nation Page-14
- Tech trivia that’s not so trivial Page-16
- Indian IT’s Path TO Renewal Page-26
- The CIO to CXO Journey Transforming IT Leadership Page-30
- From tech to strategy The CIO to CXO shift Page-34
- CIOs are key as business and tech have become intertwined Page-38
- CIOs now expected to drive innovation Page-40
- India becoming stronger on the other side of the pandemic Page-42
- Demystifying the Concept of Zero Trust Security Page-46
- Cloud- Hopping -Not exactly Pub-Hopping Page-48
- Ignore chips at your own peril Page-66
- Innovations transforming the startup landscape From Cloud AI to Cybersecurity Page-78

## 12.2 DATA QUEST

Website: www.dqindia.com

Frequency-Monthly

VOL-XL No-03

March-2023

### Article

- Why this can be India’s tech century Page-12
- The B2B Social Network of the 1980s IT industry Page-16
- Delhi Belly for Bombay Ka Babu Page-18
- Slogans -Bigger than billboards Longer than epitaphs Page-22
- Phygital is the way of the future Page-62
- Covid taught us to be more inventive Page-64
- Generative AI Made search, discovery and content creation easier Page-66
- Be adaptable to create right synergy between physical and virtual Page-69

- 
- Handling VUCA or volatility, uncertainty, ambiguity Page-72
  - Moonlighting goes against our ethos Page-74
  - Data-AI insights can bridge learning gaps Page-76

## 13. Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-55, No-01 pp.110

January -2023

Frequency: Monthly

### Article

- METAVERSE : Industrial Metaverse Industry 4.0's Date with Metaverse Page-20
- WOW: ChatGPT A Glimpse Into The Power of AI Page-28
- FUTURE : Technologies to Watch In 2023 Page-34
- TREND ; The Long And Short of Federated Machine Learning Page-44
- INTERVIEW : Non Free Programs Are A Threat to Everyone 's Freedom Page-47
- DESIGN : Developing Lovable Products to win over competition Page-54
- INTERVIEW: Our Centre In India will be an Extension of Digi-key inc" ramesh babu Page-61
- CIRCUIT : 5 Interesting Reference Designs for smart homes /offices Page-74
- SYSTEM DTMF : The Evergreen RetroTech Page-76
- SYSTEM : 5G Connectivity for Motorsports Page-80
- CIRCUIT IDEA: Getting to know ic 555 Through Experiments Page-86
- CIRCUIT IDEA: Temperature Controlled Switch Page-91
- CIRCUIT IDEA: Remote Controlled corona protection bell Page-93
- PROJECT : Thermal Management System for Electric vehicles Page-95
- PROJECT : Weather station using STM32 Page-99
- PROJECT : Nuclear Bomb and Radiation Detection Device Page-106

## 13.1 Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-55, No-02 pp.110

February -2023

Frequency: Monthly

### Article

- TREND: Hybrid pvAnd Thermoelectric Device to Harvest Solar Energy More Efficiently Page-21

- INTERVIEW: The IoT Market Has The potential for 50-60 Billion Units A year In The Next Decade- MattJohnson president and CEO Silicon Labs Page-31
- AUTOMATION: How IoT Can Make The Workplace Intelligent Page-36
- TREND : How to protectAgainstCredit And Debit cards Hacking Page-44
- TREND : Portable Power Stations A new Breed of Decentralised EnergyStorage products Page-48
- DESIGN : Ensuring Quality product by QualityFunction Deployment Page-54
- OPPORTUNITY; Managing E-Waste Of EV Batteries A Challenge AsWell As opportunity Page-61
- GROWTH: The Thing That Generates Cash -Flow Page-69
- CHIP: Acceleratorsfor CamerasAnd audio Applications Page-77
- CIRCUIT : 5 Interesting Reference Designs for Medical and Environment Sensing Applications Page-80
- PROJECT : Coal Mining Safety Robot To MonitorEnvironment And StopFires Page-82
- CIRCUIT IDEA : Power Supply for AClock Using Supercapacitor And Small SolarPanels Page-86
- PROJECT : ESP 32AS Camera web server Page-89
- PROJECT : Python Based GUI For AM Modulation Page-91
- PROJECT : World’s firstProgrammable SmartWatch with fitness Tracking Page-94

## 13.2 Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-55, No-03 pp.110

March-2023

Frequency: Monthly

### Article

- TRENDS : Unleashing The power of Robotics with Robotcore Framework Page-21
- TRENDS : Delivery Bot At Your Doorstep Page-28
- INTERVIEW : Automation is Necessary to Attract Global Manufacturing Into India -saurabh Chandra Founder and CEO ati Motors Page-41
- DESIGN : Product Development Through Concurrent Engineering Page-55
- INTERVIEW : we Import defectives from 50 to 60 Countries Repair Them And send Them out -Nikhil Rao Page-61
- GROWTH : Moving from Minimum viable product Page-66
- CIRCUIT : 5 Interesting Reference Designs for Automotives Page-80
- COMPONENTS: tutorial Why Return Loss Page-82
- PROJECT : Fully Non-Invasive Liquid Level Detector Page-85



- PROJECT UART ; Automatic Band Rate Detector Page-88
- PROJECT: Automatic Wash Basin Tap Using Arduino Page-90
- PROJECT: Wi-Fi Analyzing Smart Watch Page-92
- PROJECT: ESP32 RTC Based Camera Using Motion Sensor Page-95
- COOL STUFF : How to Convert ChatGPT Into An Advanced voice Assistant Page-97

## 14. Open Source

w.OpenSourceForU.com

Vol-11, No. 03 pp100

January -2023

ISSN-2456-4885

Frequency: Monthly

### Articles

- How to Create PDFs and DOCX Files for Free Page-23
- AI Based Tools that Aid Research Page-30
- Deploying a Java App in Docker Page-44
- Getting Started with Kubernetes The Ultimate Guide Page-57
- Docker SBOM Keeping a Check on Security Risks Page-65
- The Benefits of Containerization Page-70
- Podman The Pod Manager Tool Page-73
- Setting Up a Docker Container Page-77
- Why Developers Opt for Containers Page-80
- R Series : Regression Page-88
- Integrating Network Function Virtualization with the DevOps Pipeline Distributed systems Page-9

## 14.1 OPEN SOURCE

Website: <http://www.OpenSourceForU.com>

Vol-11 No-04 pp100

February-2023

ISSN-2456-4885

Frequency: Monthly

### Article

- Non -free programs are threat to everyone,s freedom Page-16
- Is Metaverse just a poorly built video Game or a GreatMarketing Tool Page-32
- The Quantum Ecosystem of the Future Page-41
- Ten New AgeTechnologies built on Open Source Page-46
- Open Source Emerging Tech in 2023 Page-61
- Ten Popular IoT Platforms you should be Aware Of Page-63
- Open SourceToolsforthe Modern Workplace Page-58
- R Series Data Sets Page- 69

- 
- AI MoreAbout Neural Networks and Introduction to pytorch Page-78
  - Building an App Using Android jetpack Compose Page-84
  - Deploying a Flask Application via the Apache Server Page-92
  - Integrating Network Function virtualization with the DevOps Pipeline Containerization Page-95

## 14.2 OPEN SOURCE

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-11 No-05 pp100

March-2023

Frequency: Monthly

### Article

- Will Businesses Benefit from ChatGPT -3 and DALL-E2 Page-14
- Establishing a 5GTestbed Using Open Source Technology Page-26
- Using OpenZeppelin for Developing Secured Smart Contracts Page-29
- Dynamic Application Security Testing Using acunetix and GuardRails Page-42
- Static Application Security Testing with sonarQube Page-54
- How to Prevent Cookies from Being Hijacked Page-61
- AI : an Introduction to Natural Language Processing Page-71
- R Series Profiling Page-81
- Building aQuiz Service with Spring Boot Page-85
- Integrating Network Function Virtualization with the DevOps Pipeline Kubernetes Page-90
- Cloud Data Management Strategies you Should Adopt Page-96

## 15. PC QUEST

Website: <http://www.PCquest.>

Vol-36 No-02 pp.1-74

February-2023

Frequency: Monthly

### Articles

- Leveraging tech to find solutions Page-14
- This can take Health Tech to the next level Page-17
- Top20 innovative Assistive technology startups Page-20
- Tips & Tricks to get the most out of your smartphone Page-26
- How can the right storage solution enhance your gaming experience Page-48
- Top ranked games for PS4 and PS5 in 2022 Page-50

- 
- Revolutionizing education The rise of virtual Classrooms Page-56
  - The role of data security & cloud computing in staying secure Page-60
  - How RPA is poised to influence the pharma industry Page-64
  - AGI vs Narrow /Niche AI: Which one has an Unobtrusive impact Page-68
  - Audio Technica TH-M20XBT Page-72

## 15.1 PC QUEST

Website: <http://www.PCquest.>

Vol-36 No-02 pp.1-74

March-2023

Frequency: Monthly

### Articles

- Protecting healthcare data in the cloud Page-14
- Unlock the power of AI-ML in Cybersecurity Page-18
- Embracing is key to combatting evolving cyber Threats Page-24
- Why does cybersecurity need to be a strategy in the corporate space Page-28
- Protecting card data with privileged access management controls Page-36
- Exploring the impact of AL in the Metaverse Page-48
- Top 5 plays to earn in Esports Page-52
- The sweet tooth of technology Page-56
- Rise of conversational AI in healthcare Page-60
- Assistive Technology Not just a humanitarian decision Page-64
- Here' s how technology will shape future of FinTech Industry Page-66
- Top 4 premium we bcams to elevate your video calls Page-70
- Seagate spiderman special edition Firecuda calls Page-74

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*Suggestions/ feedback*

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# CAS Bulletin

## Arts, Commerce & Science



Volume: 7, Issue No.: 1, March 2022

## Content

|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Events                                | 3  |
| New Arrival Books                     | 8  |
| List of Journals                      | 21 |
| Contents of Journals                  | 22 |
| Suggestions/ feedback                 | 71 |

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[www.vivacollege.org/library.aspx](http://www.vivacollege.org/library.aspx)

## Library Collection

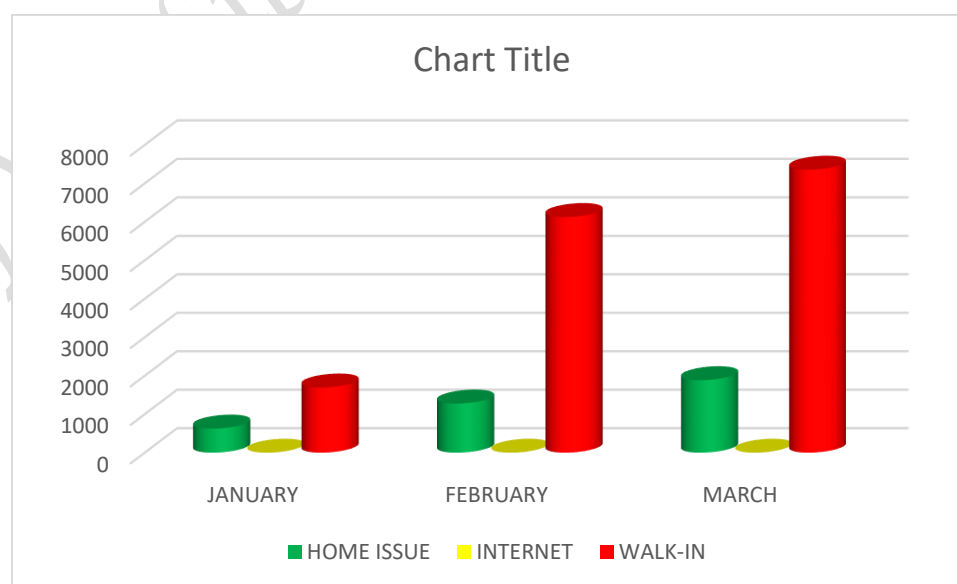
(As on 31<sup>st</sup> March 2022)

|              |        |   |     |
|--------------|--------|---|-----|
| Total Books: | 55400+ | Non-Book Materials  |     |
| Periodical:  | 62     | CDs:  | 254 |
| Journals:    | 38     | Maps:   | 51  |
| Magazines:   | 24     | E-resource: N-List (consortium) Including<br>6000+ E-journals & 31,35,000+ E-<br>books. |     |
| Newspapers:  | 30     | DELNET(E-journals & E-books.)   |     |

### Institutional Membership of American Library

#### Library Usage Statistics

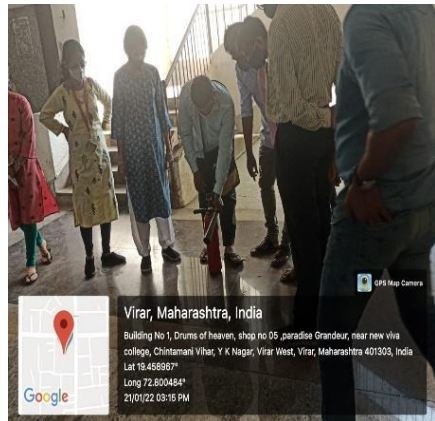
| MONTH    | HOME ISSUE | INTERNET | WALK-IN |
|----------|------------|----------|---------|
| JANUARY  | 627        | 0        | 1695    |
| FEBRUARY | 1278       | 0        | 6127    |
| MARCH    | 1886       | 0        | 7358    |



## Training Programme on fire safety

The training on fire safety and preventive measure were organized on 21- Jan 2022 for library staff. Mr. Harish koli a well-known fire safety trainer was invited to train and educate library staff on fire safety and preventive measure. Mr. Harish Koli demonstrated various types of fire extinguishers and how to operate them. He also educated library staff about various safety techniques and preventive measures.

The training was very informative and valuable.



**VIVA College Library celebrates “Marathi Rajbhasha Gaurav Din”**

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “Marathi Rajbhasha Gaurav Din” on 27 February. On this occasion, VIVA College Library in collaboration with the Department of Marathi Vangmay Mandal organised an online “Hasya Mudra” programme on 26<sup>th</sup> February 2022.

The programme was well received and appreciated by all the students, Non-teaching staff and the Teaching fraternity.

**Glimpses of Programme**



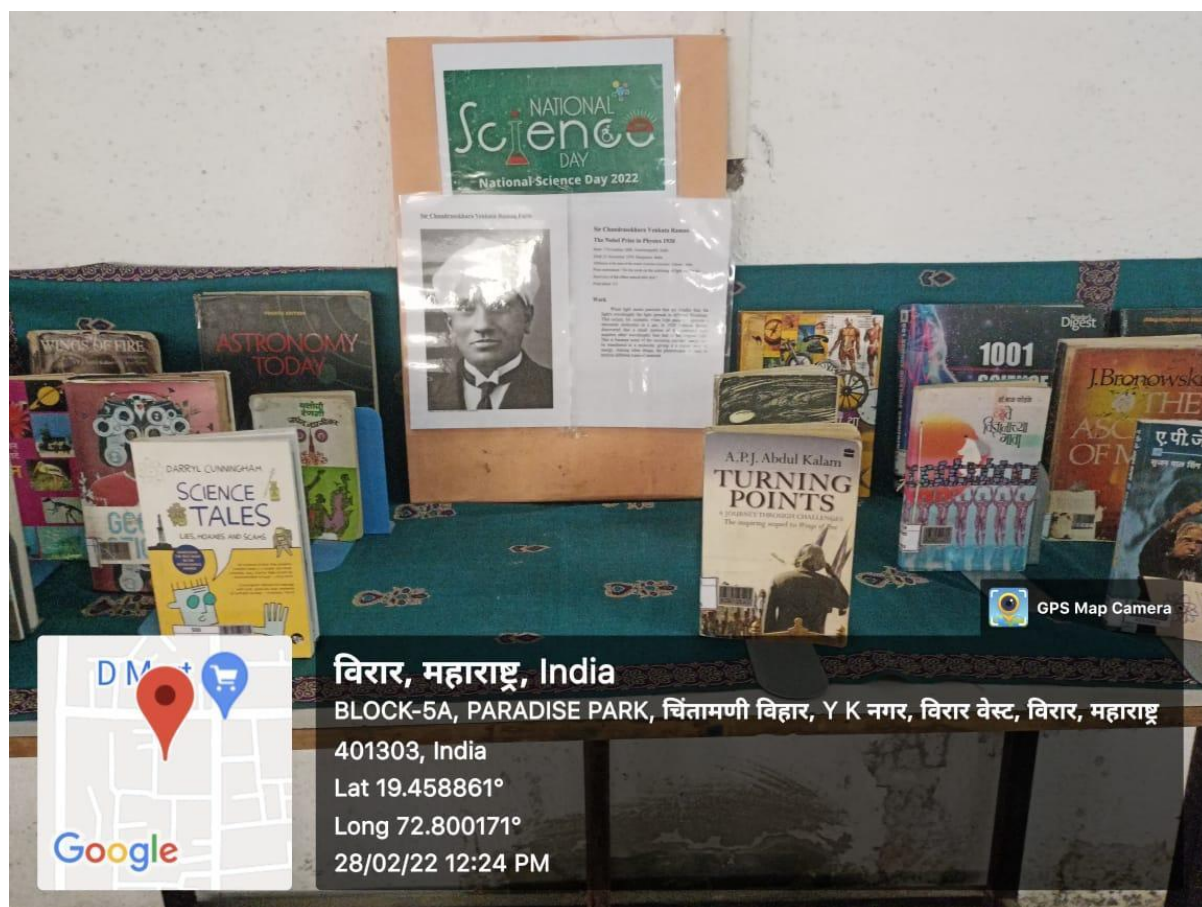


VIVA College Library

Book Display

The VIVA Library organized a “Book Display” on 28<sup>th</sup> February 2022 on the occasion of National Science Day.

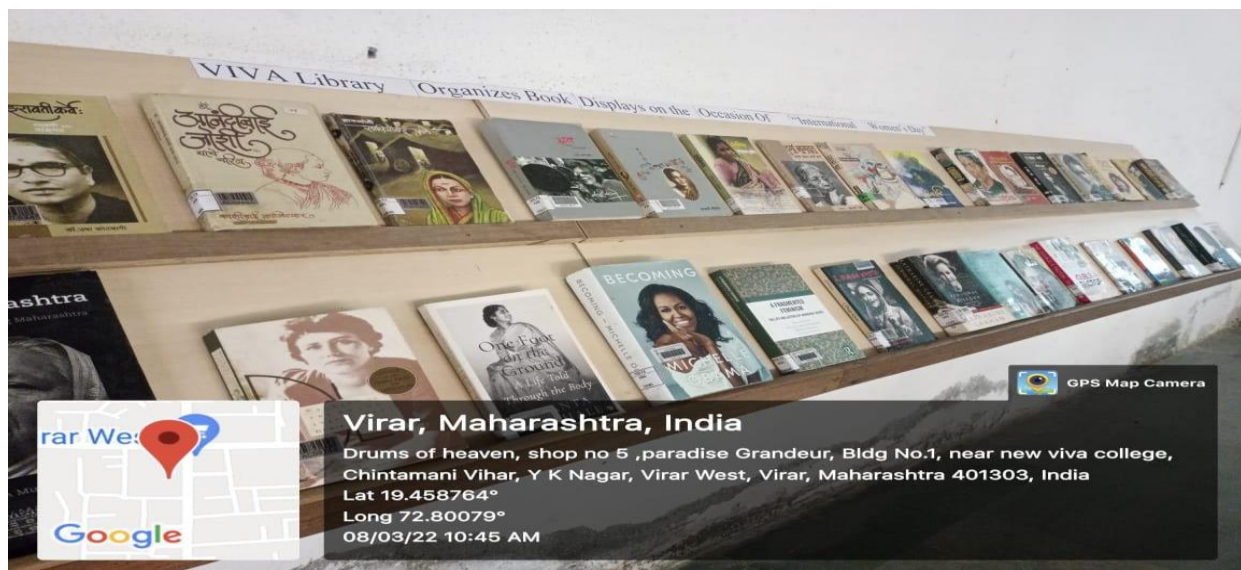
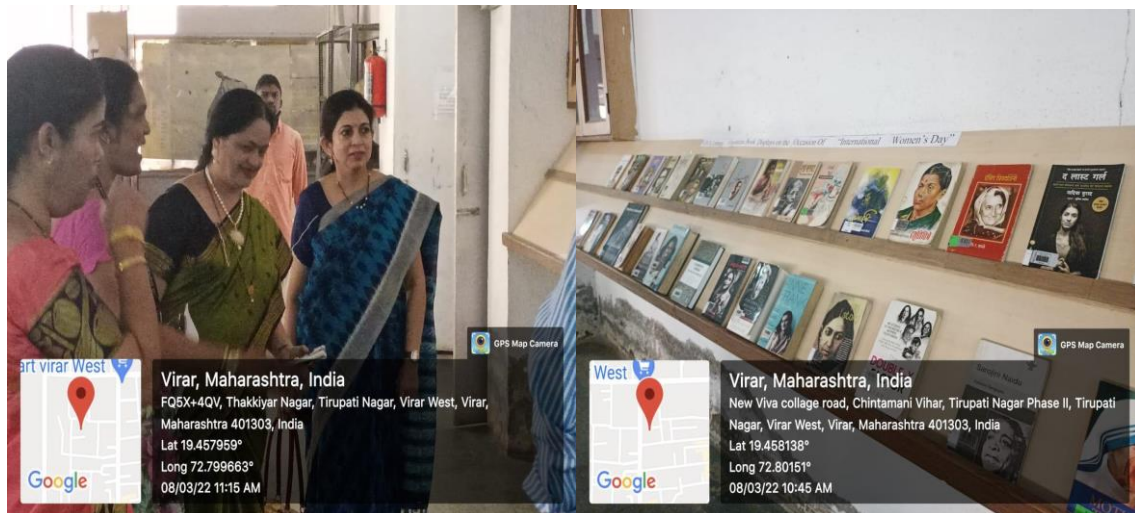
Students, faculty and other staff members visited the Book Display and appreciated the initiative and efforts of Library staff for showcasing the collection of Books.



VIVA College Library

The VIVA Library organized a “Book Display” on 8<sup>th</sup> March 2022 on the occasion of “International Women's day”

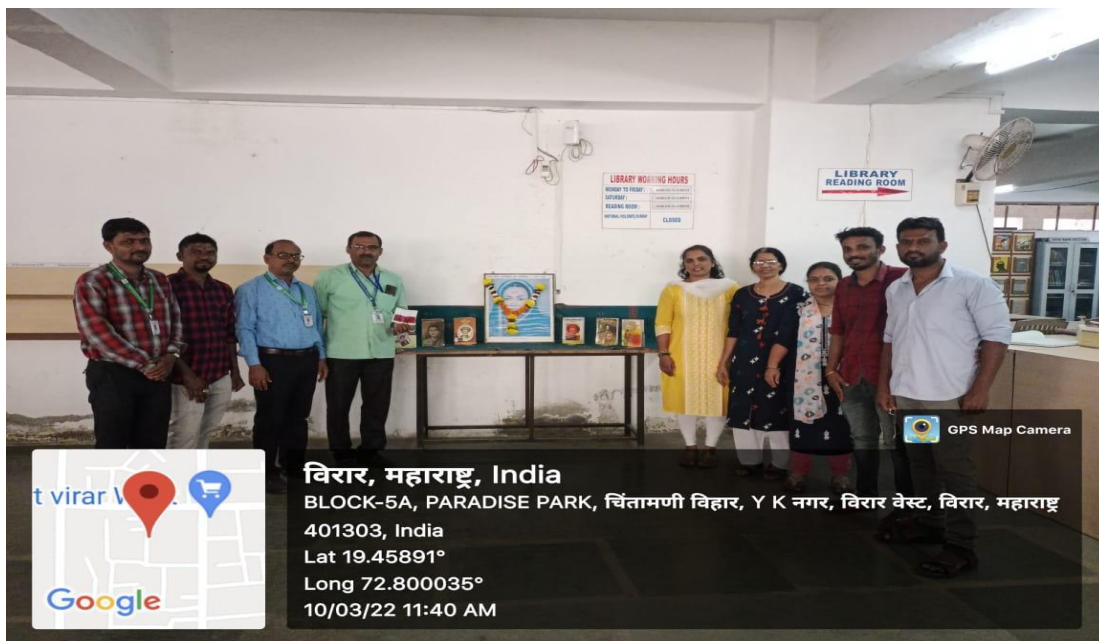
Students, faculty and other staff members visited the Book Display and appreciated the initiative and efforts of Library staff for showcasing the collection of Books.



## Book Display

It has been a tradition and good practice of VIVA Library to tribute “Dyanjyoti Savitribai Jyotirao Phule” every year. The library displayed books on Savitribai Phule on 10<sup>th</sup> March 2022 to respect and commemorate the great social reformer and pioneer in girls’ education.

The objective of this book display was to create a sense of respect and tribute to this social reformer among students and staff members.



**New Arrival Books**

**ACS**

| <b>SR. NO.</b> | <b>ACC. NO.</b> | <b>AUTHOR</b>                              | <b>TITLE</b>  | <b>CLASS NO.</b>       |
|----------------|-----------------|--|---|------------------------|
| 1              | ACS14859        | GONDAVALEKAR<br>MAHARAJ,<br>BRAHMACHAITANY | DISCOURSES  | 294.543/GON            |
| 2              | ACS14860        | BHANOT, D.P.                               | INTEGRATIVE ENGLISH<br>GRAMMAR AND<br>COMPOSITION   | 425/BHA                |
| 3              | ACS14861        | CHINMAYANANDA,<br>SWAMI                    | PARABLES  | 823.301/CHI            |
| 4              | ACS14862        | SHAKESPEARE/ED : DENT,<br>J.C.             | TWELFTH NIGHT   | 822/SHA                |
| 5              | ACS14863        | KAUL, VIMLA                                | ESSAYS AND ARTICLES   | 808.84/KAU             |
| 6              | ACS14864        | PATIL, MALLIKARJUN                         | FRANZ KAFKA AND<br>LITERARY MODERNISM   | 823/PAT                |
| 7              | ACS14865        | KOPP, SHELDON B                            | IF YOU MEET THE BUDDHA<br>ON THE ROAD KILL HIM ! :<br>PILGRIMAGE OF<br>PSYCHOTHERAPY PATIENTS | 616.8914/KOP           |
| 8              | ACS14866        | SMITH, LOGAN PEARSALL                      | ENGLISH LANGUAGE  | 420.9/SMI              |
| 9              | ACS14867        | SINGH, AMRIK                               | HINDU MUSLIM DIVIDE : A<br>FRESH LOOK   | 954/SIN                |
| 10             | ACS14868        | ENGELS, FREDERICK                          | SOCIALISM : UTOPIAN AND<br>SCIENTIFIC   | 335/ENG                |
| 11             | ACS14869        | WILSON, DAMON (ED)                         | GIANT BOOK OF THE<br>UNEXPLAINED  | 001.94/WIL             |
| 12             | ACS14870        | SHAKESPEARE, WILLIAM                       | AS YOU LIKE IT  | 822/SHA                |
| 13             | ACS14871        | GURDJIEFF, G. I.                           | VIEWS FROM THE REAL<br>WORLD  | 197/GUR                |
| 14             | ACS14872        | KAILA, H.L.                                | INDIAN YOUTH @<br>WORKPLACE   | 305.242/KAI<br>192/RUS |
| 15             | ACS14873        | RUSSELL, BERTRAND                          | PHILOSOPHICAL ESSAYS  |                        |
| 16             | ACS14874        | SINGH, T.D. (ED)                           | SEVEN NOBEL LAUREATES<br>ON SCIENCE AND<br>SPIRITUALITY                                       | 201.65/SIN             |
| 17             | ACS14875        | MAISON, MARGARET M                         | EXAMINE YOUR ENGLISH  | 425/MAI                |

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| 18 | ACS14876 | MITAL, NEMISHARAN                | WORLD FAMOUS<br>GLAMOROUS WOMEN   | 920/MIT           |
| 19 | ACS14877 | WOODWORTH, ROBERT S              | PSYCHOLOGY  | 150/WOO           |
| 20 | ACS14878 | SHAKESPEARE/TURNER W.<br>(ED)    | MIDSUMMER NIGHT'S<br>DREAM  | 822/SHA           |
| 21 | ACS14879 | ED : SINGH, GOVIND               | SELECTED TALES FROM<br>ARABIAN NIGHTS   | 823.301/SIN       |
| 22 | ACS14880 | BERLITZ, CHARLES                 | BERMUDA TRIANGLE  | 001.94/BER        |
| 23 | ACS14881 | SHAKESPEARE/ROWSE,<br>A.L. (ED)  | TWELFTH NIGHT : THE<br>CONTEMPORARY<br>SHAKESPEARE SERIES   | 822/SHA           |
| 24 | ACS14882 | MASSEY, WILSON                   | KUMAR'S DICTIONARY OF<br>SYNONYMS AND<br>ANTONYMS   | 423.1/MAS         |
| 25 | ACS14883 | BHAKTIVEDANTA BOOK<br>TRUST      | COMING BACK : THE<br>SCIENCE OF<br>REINCARNATION  | 291.237/BHA       |
| 26 | ACS14884 | KHANDEKAR, DILIP(ED.)            | VERB DICTIONARY<br>(ENGLISH-MARATHI-<br>ENGLISH) INGRAJI-<br>MARATHI-KRIYAPAD KOSH<br>(VIVIDH ARTHCHATA V<br>PARYAYI KRIYAPADANSAH) | 491.43321/KH<br>A |
| 27 | ACS14885 | CHOPRA, DEEPAK                   | LIFE AFTER DEATH  | 202.3/CHO         |
| 28 | ACS14886 | KARVE, IRAWATI                   | YUGANTA : THE END OF AN<br>EPOCH  | 294.5923/KAR      |
| 29 | ACS14887 | WHITE, PATRICK                   | RIDERS IN THE CHARIOT   | 823/WHI           |
| 30 | ACS14888 | KARANDIKAR, G.V.<br>(TRANSLATED) | SACRED HERESY :<br>SELECTED POEMS OF VINDA<br>KARANDIKAR  | 821/KAR           |
| 31 | ACS14889 | WRIGHT, ROBERT                   | EVOLUTION OF GOD  | 200.9/WRI         |
| 32 | ACS14890 | SINGHAL,<br>SACHIN/NAOREM, MOHEN | COMPETITIVE APPROACH<br>TO ENGLISH<br>COMPREHENSION PRECIS<br>GRAMMAR   | 425/SIN           |
| 33 | ACS14891 | BONDA, JAN                       | ONE PURPOSE OF GOD : AN<br>ANSWER TO THE DOCTRINE<br>OF ETERNAL PUNISHMENT  | 234/BON           |
| 34 | ACS14892 | RIBEIRO, JULIO                   | BULLET FOR BULLET : MY<br>LIFE AS A POLICE OFFICER  | 920.71/RIB        |
| 35 | ACS14893 | DHINGRA, GUNEETA                 | TAROT READING FORTUNES  | 133.324<br>24/DHI |

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| 36 | ACS14894 | FRIEDEBERGER, JULIE                        | OFFICE YOGA : TACKLING TENSION WITH SIMPLE STRETCHES YOU CAN DO AT YOUR DESK | 181.45/FRI   |
| 37 | ACS14895 | LANSDOWNE, ZACHARY E                       | CHAKRAS AND ESATERIC HEALING   | 234.131/LAN  |
| 38 | ACS14896 | SARMA, K.<br>LAKSHMANA/SWAMINAT HAN,S      | SPEAKING OF NATURE CURE  | 613/SAR      |
| 39 | ACS14897 | RAMESH, TANTRIK YOGI (TRANSLATED)          | ETHICS OF CHANAKYA : CHANAKYA NEETI  | 170/RAM      |
| 40 | ACS14898 | TAYLOR, GRANT                              | ENGLISH CONVERSATION PRACTICE  | 428.24/TAY   |
| 41 | ACS14899 | MORLEY, DAVID(ED)/NEILSEN, PHILIP(ED)      | CAMBRIDGE COMPANION TO CREATIVE WRITING                                      | 808.02/MOR   |
| 42 | ACS14900 | DE, SHOBHAA                                | SUPERSTAR INDIA  | 954/DE       |
| 43 | ACS14901 | DICKINSON, EMILY                           | SELECTED POEMS   | 821/DIC      |
| 44 | ACS14902 | O'BRIEN, NEIL                              | IMAGES OF LIFE (POEMS)   | 821/OBR      |
| 45 | ACS14903 | LEROUX, ETIENNE                            | TO A DUBIOUS SALVATION   | 823/LER      |
| 46 | ACS14904 | HEATON, J.B.                               | OVERSEAS STUDENTS COMPANION TO ENGLISH STUDIES                               | 425/HEA      |
| 47 | ACS14905 | DRAPER, NORMAN R.                          | APPLIED REGRESSION ANALYSIS  | 519.536/DRA  |
| 48 | ACS14906 | MCKINNEY, WES                              | PYTHON FOR DATA ANALYSIS : DATA WRANGLING WITH PANDAS, NUMPY AND IPYTHAN     | 005.133/MCK  |
| 49 | ACS14907 | VOHRA, N.D.                                | QUANTITATIVE TECHNIQUES IN MANAGEMENT  | 658.4033/VOH |
| 50 | ACS14908 | MONTGOMERY, DOUGLAS C.                     | STATISTICAL QUALITY CONTROL : A MODERN INTRODUCTION                          | 658.562/MON  |
| 51 | ACS14909 | MEDHI, J.                                  | STOCHASTIC PROCESSES   | 519.23/MED   |
| 52 | ACS14910 | BAHRI, CHARU                               | SEXUAL DUALISM TO SPIRITUAL ONENESS  | 294.544/BAH  |
| 53 | ACS14911 | SEETHALAKSHMI, K.A.                        | FOLK TALES OF INDIA TAMIL NADU   | 823.301/SEE  |
| 54 | ACS14912 | YOGENDRA, HANSA JAYADEVA/DESAI, ARMAITI N. | YOGIC LIFE FOR CONTROL OF DIABETES   | 181.45/YOG   |

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| 55 | ACS14913 | PEARSON, NORMAN E          | SPACE TIME AND SELF :<br>THREE MYSTERIES OF THE<br>UNIVERSE                   | 211.2/PEA         |
| 56 | ACS14914 | PRASAD, RAMANUJ            | LIFE AFTER DEATH : BORN<br>TO BE BORN AGAIN ...<br>(TRANSMIGRATION)           | 202.3/PRA         |
| 57 | ACS14915 | PATTANAIAK, DEVDUTT        | MYTH : MITHYA : A<br>HANDBOOK OF HINDU<br>MYTHOLOGY                           | 294.513/PAT       |
| 58 | ACS14916 | LEWIS, NORMAN              | HOW TO READ BETTER AND<br>FASTER  | 428.4/LEW         |
| 59 | ACS14917 | LAHEY, BENJAMIN B          | PSYCHOLOGY AN<br>INTRODUCTION   | 150/LAH           |
| 60 | ACS14918 | DEODHAR, B.R.              | RAAG-BODH (PRATHAM<br>BHAAG)  | 808.80357/DE<br>O |
| 61 | ACS14919 | FRENCH, F.G.               | ENGLISH IN TABLES   | 428/FRE           |
| 62 | ACS14920 | MARQUEZ, GABRIEL<br>GARCIA | LIVING TO TELL THE TALE   | 920.71/MAR        |
| 63 | ACS14921 | HANSEN, ALVIN              | GUIDE TO KEYNES   | 330.156/HAN       |
| 64 | ACS14922 | HOLMES, SHERLOCK           | WORLD FAMOUS<br>DETECTIVE STORIES -15   | 823.301/HOL       |
| 65 | ACS14923 | COBUILD, COLLINS           | ENGLISH GRAMMAR   | 425/COB           |
| 66 | ACS14924 | HURSTON, ZORA NEALE        | EVERY TONGUE GOT TO<br>CONFESS : NEGRO FOLK<br>TALES FROM THE GULF<br>STORIES | 398.2/HUR         |
| 67 | ACS14925 | BYRNE, DONN                | INTERMEDIATE<br>COMPREHENSION<br>PASSAGES                                     | 428.24/BYR        |
| 68 | ACS14926 | CHANDRA, PUSHKAR<br>DINESH | PRACTICAL EXERCISES IN<br>ONE WORD SUBSTITUTION                               | 428.81/CHA        |
| 69 | ACS14927 | MALTZ, MAXWELL             | MAGIC POWER OF SELF-<br>IMAGE PSYCHOLOGY                                      | 158.1/MAL         |
| 70 | ACS14928 | GLADWELL, MALCOLM          | BLINK THE POWER OF<br>THINKING WITHOUT<br>THINKING                            | 153.44/GLA        |
| 71 | ACS14929 | LAKSHMI                    | RIPPLES IN THE RIVER  | 823/LAK           |
| 72 | ACS14930 | MITAL, NEMISHARAN          | WORLD-FAMOUS<br>GENOCIDES   | 364.151/MIT       |
| 73 | ACS14931 | MURTHY,                    | CONTEMPORARY ENGLISH<br>GRAMMAR FOR SCHOLARS<br>AND STUDENTS                  | 425/MUR           |

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| 74 | ACS14932 | YOUNG, JEFFREY S./<br>SIMON, WILLIAM         | iCON : STEVE JOBS THE<br>GREATEST SECOND ACT IN<br>THE HISTORY OF BUSINESS            | 658.4/YOU    |
| 75 | ACS14933 | PAPALIA, DIANE E./OLDS,<br>SALLY WENDKOS     | HUMAN DEVELOPMENT   | 155/PAP      |
| 76 | ACS14934 | JAMES, B                                     | IMPROVE YOUR ENGLISH  | 428/JAM      |
| 77 | ACS14935 | PAMUK, ORHAN                                 | MY NAME IS RED  | 823/PAM      |
| 78 | ACS14936 | GIBRAN, KHALIL                               | WISDOM OF KHALIL<br>GIBRAN  | 818.5402/GIB |
| 79 | ACS14937 | ANGELL, NORMAN                               | DANGERS OF HALF<br>PREPAREDNESS : A PLEA<br>FOR A DECLARATION OF<br>AMERICAN POLICY   | 327.37/ANG   |
| 80 | ACS14938 | ASHLEY, MIKE (ED)                            | GIANT BOOK OF MYTHS<br>AND LEGENDS  | 398.2/ASH    |
| 81 | ACS14939 | MARQUEZ, GABRIEL<br>GARCIA                   | STRANGE PILGRIMS  | 823/MAR      |
| 82 | ACS14940 | MARQUEZ, GABRIEL<br>GARCIA                   | NEWS OF A KIDNAPPING  | 823/MAR      |
| 83 | ACS14941 | OSHO   | I SAY UNTO YOU VOL-02   | 299.93/OSH   |
| 84 | ACS14942 | DAVISON, DENNIS                              | POETRY OF ANDREW<br>MARVELL   | 821/DAV      |
| 85 | ACS14943 | MATHEW,<br>MARY/MATHEW, ANNIE<br>CHANDY (ED) | WINNERS VOL. 3  | 808.81/MAT   |
| 86 | ACS14944 | SINGHAL, SACHIN                              | UNIQUE COMPREHENSION<br>AND COMPOSITION SKILL IN<br>ENGLISH                           | 425/SIN      |
| 87 | ACS14945 | FORD, BORIS                                  | FROM DRYDEN TO JOHNSON<br>: THE PELICAN GUIDE TO<br>ENGLISH LITERATURE VOL.<br>4      | 820/FOR      |
| 88 | ACS14946 | GLOVER, JAMES T                              | VEDIC MATHEMATICS FOR<br>SCHOOLS  | 510/GLO      |
| 89 | ACS14947 | LESSING, DORIS                               | FIFTH CHILD   | 823/LES      |
| 90 | ACS14948 | TURNER, ALICE K. (ED)                        | PLAYBOY STORIES   | 823.301/TUR  |
| 91 | ACS14949 | JULURI, VAMSEE                               | REARMING HINDUISM :<br>NATURE HINDUPHOBIA AND<br>THE RETURN OF INDIAN<br>INTELLIGENCE | 294.5/JUL    |
| 92 | ACS14950 | STUART, DOUGLAS                              | SHUGGIE BAIN  | 823/STU      |



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| 93  | ACS14951 | PENNROSE, ROGER           | FASHION FAITH AND FANTAST : IN THE NEW PHYSICS OF THE UNIVERSE | 530/PEN     |
| 94  | ACS14952 | JAIWAL, ASHISH            | FLUID  | 650.1/JAI   |
| 95  | ACS14953 | BHASKARAN DESHMUKH, MEDHA | LIFE AND DEATH OF SAMBHAJI                                     | 920.71/BHA  |
| 96  | ACS14954 | BRONTE, CHARLOTTE         | PROFESSOR  | 823/BRO     |
| 97  | ACS14955 | EXLEY, HELEN              | WISDOM FOR THE NEW MILLENNIUM                                  | 080/EXL     |
| 98  | ACS14956 | GHOSH, AMITAV             | SEA OF POPPIES   | 823/GHO     |
| 99  | ACS14957 | KAZIN, ALFRED             | OEPN FORM : ESSAYS FOR OUR TIME                                | 824/KAZ     |
| 100 | ACS14958 | WODEHOUSE, P.G.           | WHAT HO !  | 823/WOD     |
| 101 | ACS14959 | DOSTOEVSKY, FYODOR        | GAMBLER AND OTHER STORIES                                      | 823.301/DOS |
| 102 | ACS14960 | SOPHOCLES                 | THEBAN PLAYS   | 822/SOP     |
| 103 | ACS14961 | ANOUILH, JEAN             | ANTIGONE   | 822/ANO     |
| 104 | ACS14962 | RUSHDIE, SALMAN           | MIDNIGHT'S CHILDREN  | 823/RUS     |
| 105 | ACS14963 | CHANCELLOR PRESS          | WEBSTER'S POPULAR ENCYCLOPEDIA                                 | 030/CHA     |
| 106 | ACS14964 | GHOSH, AMITAV             | RIVER OF SMOKE   | 823/GHO     |
| 107 | ACS14965 | BERCHT, BERTOLT           | LIFE OF GALILEO  | 822/BRE     |
| 108 | ACS14966 | WILDE, OSCAR              | PLAYS  | 822/WIL     |
| 109 | ACS14967 | HOMER                     | ILIAD  | 883.01/HOM  |
| 110 | ACS14968 | URIS, LEON                | EXODUS   | 823/URI     |
| 111 | ACS14969 | FAULKNER, WILLIAM         | HAMLET   | 823/FAU     |
| 112 | ACS14970 | GOKAK, VINAYAK            | INDIA AND WORLD CULTURE  | 306/GOK     |
| 113 | ACS14971 | PHATAK, PADMAJA           | BAAPLEKI   | 828/PHA     |
| 114 | ACS14972 | VARTAK, BHAUSAHEB         | JIVANDHARA   | 920.71/VAR  |
| 115 | ACS14973 | RAJADHYAKSHA, VIJAYA (ED) | AADIMAYA : VINDA KRANDIKRANCHI PREMKAVITA AANI                 | 821/RAJ     |

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|     |          |                                | TYANCHYA KAVYATIL<br>STRIDARSHAN  |                     |
| 116 | ACS14974 | GAVANKAR, VEENA                | EK HOTA KARVAR  | 920.71/GAV          |
| 117 | ACS14975 | SURVE, SUSMITA SANJIV          | ONJAL   | 821/SUR             |
| 118 | ACS14976 | SAHASTRBUDHE,<br>DIPARANI (ED) | AAMCHE PARULEKAR SIR :<br>GURU SHISHYANCHE ATUT<br>NAATE                | 920.71/SAH          |
| 119 | ACS14977 | VARDE, SHARAD                  | ZULUK AMERICAN<br>TORYACHI  | 910.2/VAR           |
| 120 | ACS14978 | MACHADO, RAYMOND               | CHALA ROMCHYA<br>TIRTHYATRELA   | 910.2/MAC           |
| 121 | ACS14979 | RANADE, ASHOK, D               | MALA BHAVLELE<br>SANGITKAR  | 782.4216809/R<br>AN |
| 122 | ACS14980 | THATTE, RAVIN                  | MI HINDU ZAALO !<br>(DNYANESHWARIVAR<br>AADHAARIT NIBANDH)              | 824/THA             |
| 123 | ACS14981 | BAPAT, VIVEK                   | EK PAAN TUMCHYASATHI  | 821/BAP             |
| 124 | ACS14982 | MULE, MANJIRI GANESH           | MARATHI-MARATHI<br>ENGRAJI SHABDAKOSH                                   | 423/MUL             |
| 125 | ACS14983 | MAHANOR, N.D.                  | RANATLYA KAVITA   | 821/MAH             |
| 126 | ACS14984 | MAHANOR, N.D.                  | PKSHYANCHE LAKSH<br>THAVE   | 821/MAH             |
| 127 | ACS14985 | GAVANKAR, VEENA                | ROBI DISILVA (EKA MANSVI<br>KALAKARACHA PRAVAS)                         | 920.71/GAV          |
| 128 | ACS14986 | BROWN, DAN                     | ORIGIN  | 823/BRO             |
| 129 | ACS14987 | SIKKA, HARINDER                | CALLING SEHMAT  | 823/SIK             |
| 130 | ACS14988 | NARVEKAR,<br>RADHAKRUSHNA      | SARVAMITRA  | 920.71/NAR          |
| 131 | ACS14989 | JADHAV, MANOHAR                | PRATYAYPARV   | 821/JAD             |
| 132 | ACS14990 | KULKARNI, P.B.                 | VIVEKIJANI HYA MJ<br>JAGVILE : AAJCHA<br>SUDHARAK MADHIL<br>NIVDAK LEKH | 828/KUL             |
| 133 | ACS14991 | DWIVEDI,<br>VIRASHVAR(SANKLAN) | SHRIGURJI : SMANVYACHE<br>DIPSTANBHA                                    | 200/DWI             |
| 134 | ACS14992 | BHIDE, ARUNA                   | GUNVAAN MULANCHE<br>SANGOPAN  | 649.1/BHI           |
| 135 | ACS14993 | KIRTIKAR, GAJANAN              | SHIVSENA, LOKADHIKAR<br>AANI MI   | 324.254.083/KI<br>R |
| 136 | ACS14994 | KATDARE, KAMALINI<br>(SANKALN) | KANGARUNCHE MARATHI<br>AAPT   | 910.2044/KAT        |

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| 137 | ACS14995 | PATIL, LEELA                | BAALAKHAKKA : MULACHA<br>JEVHA BOLU LAGTAT  | 305.2309/PAT        |
| 138 | ACS14996 | DOLE, N.Y                   | PARARASHTRA DHORAN<br>AAPLE SHEJAARI  | 327.54/DOL          |
| 139 | ACS14997 | KULKARNI, KUMAR             | LAHARI HAVAMAN  | 551.6/KUL           |
| 140 | ACS14998 | NADKARNI, SURESH            | AADHUNIK EKLAVYA :<br>AANTARJATAK AANI<br>DURSHIKSHAN                                 | 371.334467/N<br>AD  |
| 141 | ACS14999 | KATDARE, DILIP              | EK AATPAAT LOKMANYA<br>NAGAR .... (SAMAJIK<br>OLAKH)                                  | 920.02/KAT          |
| 142 | ACS15000 | VAZE, MUKUND                | TILAK TE GANDHI MARGE<br>KHADILKAR  | 801.95(D)/VA<br>Z   |
| 143 | ACS15001 | NAGPURKAR, PADMAKAR         | VRUDHATVACHI SHAAN  | 305.26/NAG          |
| 144 | ACS15002 | BANG, RAANI                 | GOIN : GADCHIROLITIL<br>STRIYANCHE ZAADANSHI<br>NAATE                                 | 634.97/BAN          |
| 145 | ACS15003 | CHAVHAN, ANIMISH            | VYSANMUKTI V AIDS   | 362.29/CHA          |
| 146 | ACS15004 | BORUDE, SANJAY              | VARKARYANCHE<br>AADYPITH NEVASE   | 910.0954792/B<br>OR |
| 147 | ACS15005 | SINHA, RAKESH<br>(SANKALAN) | BHAARTIY<br>MUSLIMANVISHAYI SHRI<br>GURUJI  | 320.54/SIN          |
| 148 | ACS15006 | GHUMRE, D.B.<br>(SANKALAN)  | SHRI GURUJINCHYA<br>PRERAK AATHAVANI  | 920.71/GHU          |
| 149 | ACS15007 | BONDAALE, R.V.              | SHRI GURUJINCHE SAMAJIK<br>CHINTAN  | 302/BON             |
| 150 | ACS15008 | KAMAT, SADHANA              | MANACHE MANOGAT   | 150/KAM             |
| 151 | ACS15009 | PRADHAN, HEMCHANDRA         | VIDNYAN SHIKSHAN<br>NAVYA VAATA   | 501/PRA             |
| 152 | ACS15010 | DEWAL, SANDEEP<br>MADHUKAR  | CHITRASANVAAD   | 750/DEW             |
| 153 | ACS15011 | DESHMUKH, M.M.              | MAHATMA FULE YANCHE<br>SAMAJPRABODHAN   | 920.71/DES          |
| 154 | ACS15012 | MUNDE,<br>MACHINDRANATH     | MAHARASHTRA<br>ANDASHRADDHA<br>NIRMULAN SAMITI VICHAR<br>V SANGHTANA<br>MARGADARSHIKA | 001.96/MUN          |
| 155 | ACS15013 | PATIL, KAMALAKAR            | AAROGYA DARPAN :<br>STRIYANCHE AAJAAR V<br>UPCHAR                                     | 362.1981/PAT        |

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|-----|----------|--|---|---------------------|
| 156 | ACS15014 | MANDAPE,<br>KUMAR/POTDAR,<br>PRASHANT      | SANHITA - CHAMTKAAR<br>SADRIKARANACHI   | 001.96/MAN          |
| 157 | ACS15015 | BHADANG, RAKESH                            | SAITANACHI KHUSHI   | 821/BHA             |
| 158 | ACS15016 | MUNDE,<br>MACHINDRANATH/MAND<br>APE, KUMAR | ANDHASHRADDHANCI<br>DUNIYA<br>CHAMATKARANCI<br>KIMAYA BHAAG -1                        | 001.96/MUN          |
| 159 | ACS15017 | SHASTRI, SHRIMATI<br>(SANKALAN)            | CHRISTIANITY AANI GURUJI  | 240/SHA             |
| 160 | ACS15018 | KHANOLKAR, ARVIND                          | VYAKTIMATVA VIKASATUN<br>SVYAMVIKAS   | 155.25/KHA          |
| 161 | ACS15019 | MHADESHWAR, NANDINI                        | SUSHEGAD GOA  | 910/MHA             |
| 162 | ACS15020 | BHIDE, NIVEDITA<br>(SNAKALAN)              | MATRUSHAKTI AANI<br>SHRIGURUJI  | 306.8743/BHI        |
| 163 | ACS15021 | SAWANT, MANOHAR                            | NATAL   | 910.0954792/S<br>AW |
| 164 | ACS15022 | MUNDE,<br>MACHINDRANATH                    | ANDHASHRADDHANCI<br>DUNIYA<br>CHAMATKARANCI<br>KIMAYA                                 | 001.96/MUN          |
| 165 | ACS15023 | BHIDE, MADHURI                             | BAAL KALYAN TE BAALAK<br>HAKKA EK PRAVAAS<br>VICHAARANCHAA                            | 361.614/BHI         |
| 166 | ACS15024 | PURANDARE, HEMA                            | JAG JANUKANCHE  | 611.018166/PU<br>R  |
| 167 | ACS15025 | DEODHAR, K.P.                              | VELAMBA   | 910.0954792/D<br>EO |
| 168 | ACS15026 | KALE, PREMALA                              | DEV JAANILA KUNI ?  | 212/KAL             |
| 169 | ACS15027 | SURYAVANSHI,<br>NIRMALKUMAR                | BHARTIY SANVIDHANACHE<br>ANTARANG   | 342.020954/SU<br>R  |
| 170 | ACS15028 | MUNDE,<br>MACHINDRANATH                    | MAHARASHTRA<br>ANDASHRADDHA<br>NIRMULAN SAMITI VICHAR<br>V SANGHTANA<br>MARGADARSHIKA | 001.96/MUN          |
| 171 | ACS15029 | TAPASVI, S.G.                              | KSHUDHASHANTI TE<br>MACKDONALD  | 641/TAP             |
| 172 | ACS15030 | DEODHAR, SMITA                             | FALAANCHAA RAJA AAMBA   | 581.464/DEO         |
| 173 | ACS15031 | MALI, VIJAY S.                             | KRHAAD :<br>PRITISANGMAAVARCHA<br>AADITIRTHA  | 910.0954792/<br>MAL |
| 174 | ACS15032 | KHANDEKAR, SANJIV (ED)                     | SANKLP : SAMAJIK<br>CHALVLITIL  | 920.2/KHA           |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|     |          |  |   |                     |
|-----|----------|--|---|---------------------|
|     |          |  | TARUNANCHYA<br>JAANIVANCHA SHODH                  |                     |
| 175 | ACS15033 | DESHMUKH, M.M.   | MANUVADYANSHI LADHA                               | 828/DES             |
| 176 | ACS15034 | KAVI, MADHAVI/KAVI,<br>GHANASHYAM                          | PRARTHANA VICHAR                                  | 291.44/KAV          |
| 177 | ACS15035 | NADKARNI, ANAND  | VAIDYKSATTA AANI<br>AAROGYACHA ARTHA              | 362.1042/NAD        |
| 178 | ACS15036 | PARADKAR, SHRIDHAR<br>(SANKALAN)                           | AMRUTVAANI  | 294.5/PAR           |
| 179 | ACS15037 | JOSHI, MEERA   | PIMPRI-CHANCHVAD : JUNA-<br>NAVA                  | 910.0954792/J<br>OS |
| 180 | ACS15038 | VIBHUTE, BHAALBA   | VIDHIMANDAL AANI VINOD                            | 827/VIB             |
| 181 | ACS15039 | SHINDE, ASHOK R  | SHIKSHANKARMI-<br>SEVAVRATI ANANT VAMAN<br>VARTAK | 920.71/SHI          |
| 182 | ACS15040 | MAHAJAN, RATNAAKAR   | PUS MOTH TE DASH 400                              | 387.7/MAH           |
| 183 | ACS15041 | KULKARNI, SUDHIR S   | PRAGATI FULANCHI !                                | 383.132/KUL         |
| 184 | ACS15042 | KULKARNI, VIMAL  | AABHAAL MAAZA                                     | 828/KUL             |
| 185 | ACS15043 | GORE, ANURADHA   | VAARAS HOU<br>ABHIMANYUCHE                        | 355.009/GOR         |
| 186 | ACS15044 | SONALKAR, SUDHA  | PAILUVINA HIRKANI                                 | 920.72/SON          |
| 187 | ACS15045 | RAMANI, P.S.   | TAATH KANA  | 920.71/RAM          |
| 188 | ACS15046 | VASHIKAR, RATNAKAR<br>SHIVRAM/MARATHE,<br>ANANT RAMCHANDRA | PAHILA BHAARTIYA<br>VAIMANIK                      | 920.71/VAS          |
| 189 | ACS15047 | MAHAJAN, VIDUR   | MAITRA JIVAACHE !                                 | 920/MAH             |
| 190 | ACS15048 | DESHPANDE, VITTHAL   | MANOHARI  | 920.71/DES          |
| 191 | ACS15049 | LIMAYE, VASANT VASANT                                      | DHUND - SWACHANDA                                 | 828/LIM             |
| 192 | ACS15050 | GHARE, DIPAK   | CHI. TRYA. KHAANOLKAR<br>LALIT CHARITRA           | 920.71/GHA          |
| 193 | ACS15051 | GAJENDRAGADKAR,<br>BHARAT                                  | PATHADARSHI                                       | 828/GAJ             |
| 194 | ACS15052 | CHAVHAN, PRAKASH   | UDAI  | 920.71/CHA          |
| 195 | ACS15053 | PATIL, PRASHANT  | KALLOL BHAVNANCHA                                 | 821/PAT             |
| 196 | ACS15054 | JOSHI, SAROJ   | SHEEL   | 823.301/JOS         |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|     |          |                              |   |               |
|-----|----------|------------------------------|---|---------------|
| 197 | ACS15055 | NADKARNI, SURESH             | SADANAND : SUKHI<br>MANSACHA SADRA                          | 828/NAD       |
| 198 | ACS15056 | POLKE, PARTH                 | ABHARAN   | 920.71/POL    |
| 199 | ACS15057 | WALINJAKAR, ATMARAM          | SHASTRANCHYA<br>UTKRANTIT<br>RANATANTRAACHE<br>BADALTE RANG | 623.4/WAL     |
| 200 | ACS15058 | JOSHI, SHYAM                 | SARVANGIN<br>AAROGYASATHI<br>SAHNAISARGIK<br>JIVANSHAILI    | 615.935/JOS   |
| 201 | ACS15059 | HEGDE, DIVAKAR               | SANSAR CHANDANACHA  | 920.71/HEG    |
| 202 | ACS15060 | KUMAR, VIJAY (SANKLAN)       | SHRIGURUJINI<br>SANGITLELYA BODHKATHA                       | 823.301/KUM   |
| 203 | ACS15061 | DHANIK, SHANTILAL            | STHANBHRSHTA  | 920/DHA       |
| 204 | ACS15062 | PETHE, PRAKASH               | DHAMDHOKAR  | 920.71/PET    |
| 205 | ACS15063 | HARDAS, USHA                 | SWAPNANCHI BAG  | 823.301/HAR   |
| 206 | ACS15064 | VAIDYA, M.G.                 | RASHTRA SANKLPNA AANI<br>SHRIGURUJI                         | 294.5/VAI     |
| 207 | ACS15065 | DABHOLKAR, NARENDRA          | ANDHSHRDHA :<br>PRASHNCHINH AANI<br>PURNVIRAM               | 001.96/DAB    |
| 208 | ACS15066 | INGLE, UTRADKAR<br>RAMESH    | NISHANI-DAVA ANGTHA   | 823/ING       |
| 209 | ACS15067 | GODBOLE, LAKSHMAN<br>NARAYAN | SURVANTACHE FULPAKHURU                                      | 685/GOD       |
| 210 | ACS15068 | JADHAV, PRAHLAD              | RAANBHUL  | 791.4372/JAD  |
| 211 | ACS15069 | MEHTA, USHA                  | ANVAY   | 821/MEH       |
| 212 | ACS15070 | PANDIT, NALINI               | GANDHI  | 920.71/PAN    |
| 213 | ACS15071 | HARVANDE, ADINATH            | LALBAG  | 823/HAR       |
| 214 | ACS15072 | DABHOLKAR, NARENDRA          | BHRAM AANI NIRAS  | 001.96/DAB    |
| 215 | ACS15073 | INGLE, BHAGVAN               | BHIDU   | 920/ING       |
| 216 | ACS15074 | TRIBHUVAN, SHAILESH          | AAMCHA BAP AN AMHI :<br>SWARUP AANI SAMIKSHA                | 801.95(A)/TRI |
| 217 | ACS15075 | CHITALE, MRUNALINI           | HURDAYASTHA   | 920.72/MAN    |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|     |          |                           |   |                     |
|-----|----------|---------------------------|---|---------------------|
| 218 | ACS15076 | PAWAR, URMILA             | AAYDAAN   | 920.72/PAW          |
| 219 | ACS15077 | KALE, KISHOR<br>SHANTABAI | KOLHATYACHE POR   | 920.71/KAL          |
| 220 | ACS15078 | PATIL, NANDAN             | HIRVE SWAPNA  | 821/PAT             |
| 221 | ACS15079 | VARHADPANDE, VASANT       | URMILA  | 823/VAR             |
| 222 | ACS15080 | BHADANG, RAKESH           | HATYA   | 823/BHA             |
| 223 | ACS15081 | LIMAEY, ARUN              | COLOROFORM  | 920.71/LIM          |
| 224 | ACS15082 | DIXIT, ARUNKUMAR          | PARSHU  | 828/DIX             |
| 225 | ACS15083 | PAWAR, DAYA               | BALUTA  | 920.71/PAW          |
| 226 | ACS15084 | DABHOLKAR, NARENDRA       | SANMOHAN  | 154.7/DAB           |
| 227 | ACS15085 | PAWAR, SANJAY             | PAANI KAM   | 828/PAW             |
| 228 | ACS15086 | JOSHI, SANDHYA            | ISTRAYALCHI MARATHI<br>LEKRE  | 915.4792/JOS        |
| 229 | ACS15087 | BHALCHANDRA               | MAHARASHTRA CIRCLE<br>PINCODE   | 383.4202554/B<br>HA |
| 230 | ACS15088 | MANE, LKSHAMAN            | KA KARACHA SHIKUN ?   | 371/MAN             |
| 231 | ACS15089 | BANGAL, VINAAYAK          | CHU MANTAR  | 823.301/BAN         |
| 232 | ACS15090 | DESHPANDE, S. P.          | SANKHYA DARSHAN   | 519.5/DES           |
| 233 | ACS15091 | JOSHI, VIJAY              | VICHARVEDH :<br>PAASCHATYA<br>SANSKRUTIMADHIL MHAN<br>AANI MAHATTVAACHYA<br>SANKLPANA | 320/JOS             |
| 234 | ACS15092 | MANE, LKSHAMAN            | UPARA   | 920.71/MAN          |
| 235 | ACS15093 | FAJLI, NIDA               | HAAK/PRTISAD  | 920.71/FAJ          |
| 236 | ACS15094 | GORE, ANURADHA            | KALI UMALTNANA  | 823.301/GOR         |
| 237 | ACS15095 | DHURU, VASUMATI           | VIDNYAN VISHARADA   | 920.72/DHU          |
| 238 | ACS15096 | BAGUL, YOGIRAJ            | ATHVANINTALE<br>BABASAHEB   | 920.71/BAG          |
| 239 | ACS15097 | NAIGAVKR, ASHOK           | VATEVARCHYA KAVITA  | 821/NAI             |

VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)

|     |          |                               |  |                |
|-----|----------|-------------------------------|--|----------------|
| 240 | ACS15098 | SANGLE, SHAILAJA              | SAGAR-MAHASAGAR  | 551.46/SAN     |
| 241 | ACS15099 | YELE, KIRAN                   | BAICHYA KAVITA   | 821/YEL        |
| 242 | ACS15100 | GHARAT, ANAND<br>GANGADHAR    | SVRANAND   | 821/GHA        |
| 243 | ACS15101 | STRELEKI, JOHN                | KOHAM DHABA  | 823/STR        |
| 244 | ACS15102 | DABHOLKAR, NARENDRA           | ANDHSHRDHA VINASHAY  | 001.96/DAB     |
| 245 | ACS15103 | MAHAJAN, RATNAAKR             | AKASHGAMI  | 629.13/MAH     |
| 246 | ACS15104 | KARVE, PRIYADARSHINI          | URJECHYA SHODHAT   | 920.72/KAR     |
| 247 | ACS15105 | DABHOLKAR, NARENDRA           | ANDHSHRDHA :<br>PRASHNCHINH AANI<br>PURNVIRAM                            | 001.96/DAB     |
| 248 | ACS15106 | VARDE, SUDHA                  | GOSHT ZARYACHI   | 920.72/VAR     |
| 249 | ACS15107 | DESHMUKH,G.B.                 | MAHARUDRA :<br>AANTARRASHTRIYA<br>FOOTBALLMADHALA<br>MARATHMOLA ZANZAVAT | 920.71/DES     |
| 250 | ACS15108 | PATANGE, RAMESH<br>(SANPADAK) | AMURTAPATH   | 324.254082/PAT |



## List of Journals

| Sr.No.                             | Title                                   | Frequency  |
|------------------------------------|---|------------|
| <b>Arts &amp; Commerce Section</b> |   |            |
| 1.                                 | Economic and Political Weekly           | Weekly     |
| 2.                                 | National Geographic                     | Monthly    |
| 3.                                 | Seminar                                 | Monthly    |
| 4.                                 | The Economist                           | Weekly     |
| 5.                                 | University News                         | Weekly     |
| 6.                                 | Udyojak                                 | Monthly    |
| 7.                                 | Digit                                   | Monthly    |
| 8.                                 | Electronics For You                     | Monthly    |
| 9.                                 | Journal of intellectual property rights | Bi-Monthly |
| 10.                                | Indian journal of Traditional Knowledge | Quarterly  |
| 11.                                | Open Source                             | Monthly    |
| 12.                                | PC Quest                                | Monthly    |

## Contents of Journal

### 1. Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

Vol.- LVII No .- 1

January 01, 2022

ISSN: 0012-9976

Frequency: Weekly

#### Articles

- **Radical Proposals for Banking Stability**  
There is sense, especially in the world of academia, that the present framework of regulation may simply not be up to the job of ensuring banking stability.- BY T T Ram Mohan – Page 10
- **Future of People Living in Coastal Areas**  
India is one of the most vulnerable countries and suffers from the severity of the climate crisis. People living along the shoreline are in jeopardy because of extreme weather events .Hence an appropriate policy support is necessary to build climate resilience. - BY Tuli Bakshi – Page 12
- **An Effective Data protection Regulator**  
one of the proposals of the revised Data Protection Bill is a Data protection authority a cross sectoral regulator that will significantly influence the Indian regulatory landscape. Against the backdrop of these developments, the appropriate regulatory design is drawn out keeping in mind essential questions of India’s existing regulatory capacity. – BY Bilal Mohamed – Page 17
- **Sustainable Development Goals : A road Map For the North-eastern States**  
The article notes that the north eastern states have taken many initiatives to implement and localize the sustainable Development Goals. But Achieving the targets requires a multipronged approach, concerted and coordinated efforts, and Focus on sectors where the region has inherent advantages. – BY Inderjit Singh – Page 22
- **The Nep 2020 and future of masters programmes in Managements Education**  
The higher education institutions offering degree or postgraduate diploma in management programmes are segmented into three tiers. The daunting question and scaling of the mid-tier institutions are the Focus of this critical article. - BY Sai Sailaja Bharatam, - Page 29

- The Edtech Leviathan Examining the implications of the tie-up between Google and BYJU's, in the context of the commercialization of education and the increasing concentration of power with monopolistic corporation, It is argued that private platform in the unregulated Edtech sector are incentivized to prioritise growth above all else, and their programmes are sharply opposed to the socially transformative aims of education.- BY Gurusurthy Kasinathan, Amshuman Dasarathy - Page 36
- Surviving Debt and Survival Debt in Times Of Lockdown  
What are the consequences of the covid-19 lockdown on household debt? Drawing on the quantitative and qualitative data collected in rural Tamil Nadu, this paper highlights the massive risks of financial fragility -BY Isabelle Guerin, Sebastien Michiels, Arnaud Natal, Govindan Venkatasubramanian -Page 41
- Fiscal Transfers For Forest Cover  
The national government has paid an annual forest grant to the states since 2005, here, a model is constructed to show why it has not prevented a decline in cover in highly forested states over 2007-2019, while an increase is seen in states with initial cover.- BY Indira Rajaraman, Manish Gupta- Page 50
- Impact Of National Lockdown on Rural Household's Income  
The unprecedented shutdown of economic activities led to a colossal loss of livelihoods. To understand the impact of this national lockdown on rural household's income, this paper empirically examines the determinants of reduction in their income and the effectiveness of the government's response in mitigating their economic hardships.- BY Vinay K Sonkar, Seema Bathla & Anjani Kumar -Page 58

## 1.1 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

Vol.- LVII No .- 2

January 8, 2022.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Should We Abolish the Minimum Wage ? A Response  
While heated debates persist in developed countries regarding the continuation of the minimum wage laws, they still remain popular around the world, unemployment concerns around the minimum wage fade away when the monopsony nature of the labour market is taken into consideration. – BY Dhruv Goel – Page 10

➤ The (Repeated )Union Contract Farming Act, 2020

The rationale and the implications of the now repealed union contract Farming Act of 2020 for farmers are the focus of this article. – BY Sukhpal Singh –Page 13

➤ Hub-and-Spoke Cartels

The current approach adopted by the judicial bodies in dealing with hub-and spoke conspiracies is evaluated and compared with the development of the jurisprudence in foreign jurisdictions.- BY - Eeshan Mohapatra - Page 17

➤ The Second Wave of Covid-19 and Beyond: Rural Healthcare

Sustainable long and short term measures are suggested to efficiently develop strategies to control the pandemic and strengthen the health system in rural India. - BY Sigamani Panneer, Lekha D Bhat, Louis Rice & Komali Kantamaneni - Page 21

➤ Need for a Comprehensive Monitoring Framework Of Indian Forests

A comprehensive indicator based monitoring framework from a multidimensional perspective to unlock the full potential of the Indian forestry sector is argued for. - BY Aaheli Chaki, Bhaskar Sinha, Jigyasa Bisaria & Pankaj Srivastava - Page 25

➤ Missing Children in India: Prevalence and Contexts

This article affirms the need for contextualising the issue of missing children within the larger discourse of child vulnerability, marginalisation, and child protection. - By Mohua Nigudkar - Page 28

➤ Loss Of Job, work, and income in the Time of Covid-19

The counter-intuitive nature of the results of the Periodic Labour force survey 2019-20 is unraveled by arguing that in a situation of exogenous shock, such as the Covid -19 pandemic, the poor and vulnerable working people will be forced to engage in some kind of economic activity for sustaining their livelihood during a year, if not instantly. - BY K P Kannan, Mohd Imran Khan - Page 37

➤ Governing Sacred Groves

Based on extensive fieldwork in Jharkhand, this paper argues that sacred groves have evolved to be dynamic spaces of multilevel institutional interactions and contestations, Their conservation is contingent on the intersectional dynamics of indigenous, state, and institutional processes.- BY Mukul Sharma - Page 42

➤ Portability in the Public Distribution System

To address the issue of monopolistic inefficiency in the public distribution system, several state governments in India have started implementing a novel intervention called portability. This intervention offers beneficiaries the choice of when and where they can avail of their food entitlements while the government controls what and how much. -BY Maya Ganesh, Rakesh Allu, Sarang Deo & Sripad Devalkar- Page 50

➤ Promising Food Agriculture Transformation or Comecurity

A Response to the paper “water and agricultural Transformation in india:A Symbiotic Relationship. - By Mihir Shah, P S Vijayshankar and Francesca Harris (EPW,17 July 2021) argues that the solutions proposed in the paper will not revolutionise India's agriculture sector.- BY Chris j Perry, M Dinesh Kumar - Page 58

➤ Postscript Bijaya Biswal on how book clubs are spaces where the privileged sometimes come to feel

less guilty about their power, Lina Bose on the lightmen of Chandannagar being the custodians of a dying, neglected heritage, a poem. -BY Aswin Vijayan, and last Lines BY Ponnappa.

## 1.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 3 January 15 , 2022.

Frequency: Weekly

### Articles

➤ The Renewed Fear of Bad Debt

The evidence of a decline in the non-performing assets ratio in India’s banking system points to a significant improvement in the health of banks, which may have occurred partly through the use of write -offs that erode the capital base of banks and also because of the time-bound moratorium on debt repayments. - BY C P Chandrasekhar - Page 10

➤ Anti-conversion Legislation in Karnataka

The recent Right to Freedom of Religion Bill, 2021 passed in the Karnataka legislative Assembly, which claims to combat conversion, is a diabolical move by the government. BY Cynthia Stephen - Page 12

- The national Disaster management plan,2019.  
This article reflects on the disaster resilience responsibility framework within the National Disaster management plan ,2019 - BY Anshu Ogra - Page 16
- A Mental Health Epidemic?  
Questions are raised about an approach towards psychiatric epidemiology, which directly imports models in medicine to count disorders of the mind to produce staggering evidence to the effect that 11% of Indians suffer from mental disorders. - BY Sudarshan R Kottai,Shubha Ranganathan - Page 19
- Federal Elections in Germany: The Merkel Era is Over  
The Social Democratic Party, the Greens, and the liberal Freedom Democratic Party - Who form the new German government-might discontinue a political cycle that has lasted for almost four decades.- By Richard Detje - Page 25
- Citizens Commission on Elections Report on EVMs and VVPAT  
Based on the first volume of the Citizens Commission on Election s Report, an analysis of the Electronic Voting Machine and the voter-verified paper Audit Trail System is presented. - BY Madan Lokur, Wajahat Habibullah, Hariparanthaman, Arun Kumar, Shubhashis Banerjee,Pamela Philipose, John Dayal, Sundar Batra & M G Devasahayam - Page 35
- Representation of Haryana in Two Bollywood Films  
This paper analysis Gurgaon (2015) and NHO10(2015) in the context of present -day Haryana to show how they succeed in highlighting the transitional phase and travails of this state. -BY Prem Choudhari - Page 42
- Sex Ratio at Birth in Urban India  
An exploration of the trends and patterns of sex ratio at birth in urban India and the processes behind son preference suggests worsening of the SRB with increasing urban district size classes.-BY Debolina Kundu,Rakesh Mishra, Arvind Pandey & Devender Singh - Page 48
- Shifting Welfare image under Day - NRLM in Assam  
This paper aims to objectively understand the potential and role of DAY-NRLM in ensuring women's livelihood security in the neo-liberal context. the empirical study is conducted in Biswanath district of Assam. -BY Jayanta Krishna Sarmah, Purnima Bhuyan -Page 56

## 1.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 4 January 22, 2022.

Frequency: Weekly

### Articles

- **Appointing High Court Judges - 1**  
An examination of how quickly the union government proceeds to make appointments of high court judges after the collegium's recommendation. -BY Alok Prasanna Kumar - Page 10
- **Mainstreaming Urban Resilience in India**  
Disaster management in India has district as the basic unit, while city as a complex system requires different strategies. The city civic authorities need to explore mechanisms to increase their resource allocations for disaster management. -BY K Lenin Babu, Moho Chaturvedi -Page 12
- **The Women in CBOs**  
This article is an examination of the various ways in which the community-based organizations in Kerala extended their support in the fight against the pandemic. -BY Parvathy V K, Jyoti Kumar -Page 15
- **Covid-19 and fiscal-Monetary Policy Coordination**  
Against the backdrop of the Covid-19 pandemic, the economic stimulus packages announced by the national government are analysed, and an attempt is made to identify the plausible fiscal and monetary policy coordination. -BY Lekha Chakraborty, Harikrishanan S - Page 18
- **Queerphobia Over Social Media In India**  
Any Attempt at legislation towards addressing Queerphobia on social media has not been successful and hence, there is a need for a new suitable framework, - BY Snehil Kumar Singh Page 22
- **Interstate Border Disputes in North East India**  
The article tries to understand the root cause of the conflict between Assam and Mizoram and proceeds to point out the stands of the nature of stigma and dental around the

pandemic and their consequence for health-seeking behaviour and access to healthcare.-  
BY Jayanta Krishna Sarmah, Parimita Bhuyan - Page 26

- Discourses around Stigma and Denial in the Covid-19 Pandemic  
Based on a field study in three districts of Tamil Nadu between the two waves of the pandemic, this article explores the nature of stigma and denial around the pandemic and their consequences for health-seeking behavior and access to healthcare. - BY S Krithi, Kalpana Karunakaran, J Jeyalydia, R Parthasarathy & T Sundararaman - Page 34
- Migration, Skilling and Employment in Bengaluru's New Service Economy  
Against the backdrop of the skill India policy, the research summarized in this paper focused on Skill development centers in Bengaluru and Raichur districts of Karnataka that mobilise rural youth to undergo training and facilitate their entry into the lower rungs of the new service economy. - BY Carol Upadhyaya, Supriya Roy Chowdhury - Page 40
- Income and Livelihood Promotion Through Individual Assets under MGNREGA  
The potentialities of individual assets, created under category a of schedule I of the Mahatma Gandhi National Rural Employment Guarantee Act, for enhancing the income of rural households and the increasing productivity of land and agriculture are examined.- BY Ashok Pankaj, Mondira Bhattacharya - Page 47
- Export Performance and India's Tryst with Self-Reliance in the Globalised world  
This paper highlights the need to demystify the concept of self-Reliance Alliance that was successful in would require creating new productive capabilities. BY Aradhna Aggarwal - Page 55
- Aligarh Self Reliance Alliance  
This article puts forth the holistic training model of the Aligarh Self-reliance Alliance that was successful in empowering destitute Muslim Women.- BY Samreen Ahmad - Page 63
- Postscript Deepak Kumar Nanda on the structural exclusion of the marginalised in Kalahandi: Suyash Saxena on how intrinsic is the element of cost to the idea of gift-giving a poem - BY Kavya Srinivasan: and Last Lines BY Ponnappa. - Page 71



## 1.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 5 January 29, 2022.

Frequency: Weekly

### Articles

- **Repeal of the ‘Black Farm Laws’**  
Tracing the trajectory of the farmers' movement against the farm laws, this article commends the victory of the farmers with the repeal of the black Laws. - BY Praveen Jha - Page 10
- **Farmers’ Suicide in India**  
indebtedness, loss of livelihood and ultimately ,suicides by farmers indicate the multidimensional nature of agrarian distress in India,- BY Pradyut Guha, Tiken Das - Page 13
- **Remembering M S Gore (1921-2010): A Birth Centenary Tribute**  
On his birth Centenary, M S Gore’ strides in both academia and leadership positions are detailed. - BY N Jayaram - Page 16
- **Understanding Cooperatives as Social Enterprises**  
This article treats cooperatives as an effective model of social entrepreneurship for development in rural areas, it also examines the significance of cooperatives for the developmental process. - BY Roopesh Kaushik -Page 24
- **Review of Urban Affairs**  
A set of seven papers seeks to throw light on the underlying inequities that led to the differential and extreme impacts of the pandemic on the population and explicate lessons therefrom. *Recovery as Resilience: Domestic Work and Workers in the Aftermath of Covid-19* Drawing upon the two surveys of domestic workers in Jaipur in May and November 2020, this paper traces the contours of “Recovery” from the pandemic beyond just returning to work.- BY Kinjal Sampat, Antara Rai Choudhary & Gautam Bhan - Page 34
- **Pandemic Precarity: Life, Livelihood, and death in the Time of the Pandemic**  
This paper focuses on the social experiences of migrant informal workers during the covid-19 pandemic, it argues how institutions in the realms of the state, market and civil society interacted and created conditions of precarity unique to the pandemic,-BY Aseem Prakash, Hem Borker - Page 40
- **Intensifying urbanities in Karachi: A South Asian City in the Time of Covid-19**

Millennial Karachi is an “intense city” with compounding precarities of varying scales Through an engagement with the concept of intense city, the pandemic’s regulation and hopeful prospects in the state’s new welfare policies are considered. - BY Adam Abdullah, Soha Macktoom, Nausheen H Anwar & Noman Ahmed -Page 46

- **Urban Mobility Under the Epidemic State**  
The Covid-19 pandemic has exposed that the shared taxis in Shillong are governed in an exception to the Motor Vehicles Act, thus rendering the lives of transport operators and users precarious, - BY Gaurav Mittal - Page52
- **Understanding Workers’ Responses to Garment Factory Closures during the pandemic in Bengaluru and Srirangapatna**  
The paper looks at the phenomenon of forced resignations in the garment industry in Karnataka during the pandemic.- BY Swathi Shivanand, R Pratibha -Page 56
- **Covid-19 and the Women at work**  
This paper explores the ways in which initiatives by women during the covid-19 pandemic changed the neighborhood character of the Sanjay Colony slum in Delhi and opened up the possibilities of reimagining place-making with the objective of establishing sustainable economic engagement.- BY Vanshika Singh, Seda Asia, Shivangi Gupta, Lakshay Talwar, Aashna Gutgutia & Pushpa - Page62
- **Closure of Schools and Migration of Adolescent Tribal Girls: Surat**  
This paper is an empirical study of the consequences of the prolonged closure of schools and other educational institutions for adolescent tribal girls migrating to the construction sector of Surat in Search of work.- BY Shilajit Sengupta - Page 68

## 1.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 6 February 5, 2022.

Frequency: Weekly

### Articles

- **Russia Draws a Line in Europe**  
The US and the NATO's exorbitantly overgrown ambitions have led to the creation of commitments in Easter Europe that might not be worth the paper they are written on.-BY Zorawar Daulet Singh - Page 10
- **Deciphering the Indian Slip on the Global Hunger index 2021**

The Indian slip on the Global Hunger index 2021 is being attributed by the government to the alleged methodological discrepancies involved in constructing the CHI.-BY Neetu Choudhary - Page 13

- **Building Workers under the New Labour Codes**  
This article attempts to scrutinise how the Social Security Code and the Occupational Safety ,Health and Working Conditions Code could affect the lives and rights of workers in the construction industry. - BY Chirayu Jain -Page 17
- **The Paradox of Data-based Governance**  
Data-based governance entails not only validated and scientific data but also requires the policymakers to use it wisely by contextualizing it to ensure equality and Equity. - BY Kripa Ananth Pur - Page 23
- **Population ,Health status and the Sustainable Development Goals**  
The authors highlight the emerging population and health issues from the National family Health Survey-5to monitor the country's progress towards achieving the Sustainable Development Goals by 2030. - BY K S James, S K Singh,H Lhungdim, Chander Shekhar, L K Dwuvedi, S Pedgaonkar & F Arnold - Page 26
- **Changing Livelihood Dependence on the Forest in North East India**  
The practice of shifting cultivation is declining owing to the steady shift, transformation and withdrawal from the labour-intensive shifting cultivation to non-agricultural livelihoods.- BY Reimeingam Marchang - Page 37
- **The Role of Finance commissions in intergovernmental Fiscal Management**  
The paper addresses how 14 different Finance Commissions have dealt with their constitutionally assigned roles and strengthened the fabric of fiscal federalism in india. - BY Manish Gupta, Atul Sarma - Page 43
- **Impact of State intervention in Oil Pricing on Stock Market Volatility: Evidence from India**  
The impact of deregulation on volatility transmission between international oil prices and Indian stock markets is examined. Not only did the short-term spillover of oil prices on stock markets strengthen, but the long-term spillover also continues to remain - BY Vaibhav Aggarwal, Mrityunjay Kumar Tiwary - Page 51
- **Does India Need Vaccine Federalism ?**

This paper focuses on the identification of the Key determinants of interstate differences in the incidence of Covid-19.- BY D K Srivastava, Muralikrishna Bhardwaj, Tarrung Kapur & Ragini Trehan - Page 59

- Hydrology Versus Ideology: Flawed Concepts Underlying the Water Sector Reform Proposal Telling Farmers To adopt low -productivity crops while promising to extend irrigation to all with imaginary water is not a strategy that India can afford. - BY Chris J Perry, M Dinesh Kumar - Page 66
- Postscript  
Sourav Mohanty, Sujit Kumar Mishra on Climate Change in Kalira Atita:Tapas Mitra on an ever-expanding mental gallery of Material-image, memories and thought: Asania Imtiaz Khatri-Patel on an increase in the reports of hauntings and paranormal activities during the pandemic and Last Lines - BY Ponnappa - Page 71

## 1.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 7 February 12, 2022.

Frequency: Weekly

### Articles

- Cricket, Technology, and the Power of Money  
Dwelling on some recent happenings in the field of Indian cricket ,this article argues that technological advancement creates new possibilities of money-mediated human interactions. - BY Rushikesh Gawade - Page 10
- Crypto currencies Are a Dangerous and Retrograde Step  
Someone needs to speak up for the benefits of regulated fiat money, which, in the last 50 years, has been associated with more growth and stability than the gold standard era. - BY Avinash Persaud - Page13
- Trust in Public Health Practice  
Two instances of trust deficit during the covid-19 pandemic reveal that trust -building is a process based on past experiences of people, built through engagement with institutions and service providers over a long period. - BY Mathew George - Page 15
- Bank-like Regulations for NBFCs: A Cautionary Approach

The purpose of this article is to address some of the lacunae in the scale-based framework proposed by the Reserve Bank of India in a discussion paper.- BY Arvind Awasthi, Siddharth Shukla - Page 19

- Women's work Participations in Rural Karnataka and Tamil Nadu  
This article focuses on the south Indian states of Tamil Nadu and Karnataka to understand the proximate causes for shifts in the labour force participation rate. - BY Soundarya Iyer, Sarayu Srinivasan & Nitya Rao - Page 23
- Three Arguments for the Application of Proportionality  
This article provides three arguments as to why the proportionality principle is best suited to review fundamental rights in India. - BY Navin Sinha - Page 27
- The Buck Stops Here : A Look into the 105th Amendment  
The principle implications of the 105th amendment to the constitutions are discussed. - BY V K Natraj, G S Ganesh Prasad - Page 31
- Geo-economics of Trade Agreements and the pacific Rim  
The Pacific Rim region is a dynamic geo-economics of great power and competition where many trade agreements and economic blocs have evolved over the last few decades. - BY Nitin Arya - Page 39
- Who Cares for Labour? An Empirical inquiry  
Around one-third of the informal workers in urban areas earn less than the minimum wage stipulated for unskilled workers.- BY Krishna Ram - Page 45
- Income Distribution and Aggregate Demand in the Indian Economy  
Does there exist a trade -off between the labour income share and output growth rate? Or does a reduction in the wage share reduce the output growth rate? - BY Zico Dasgupta - Page 53
- Political Churning in Punjab before the Elections  
The assembly elections are going to be held in Punjab this month. All political parties are gearing up for it. The standard parameters of prediction of an election result seem to be non-functional at this moment. - BY Paranjit S Judge - Page 62
- Methodological and Econometric issues in the wage Determination  
This article is in response to k c Baiju and T C Shamna's "determinants of wage Differences between the Immigrant and Local Labourers in the Construction sector of Kerala" (EPW,3 August 2019).- BY P K Sujathan, P Asad - Page 69

## 1.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 8 February 19, 2022.

Frequency: Weekly

### Articles

- **Appointing High Court Judges - II**  
With the union government's practice of segregating recommendations and the refusal to appoint nominees even after the reiteration by the collegium, it is questionable whether the present system of appointment can be called the collegium system of appointment.-  
BY Alok Prasanna Kumar - Page 10
- **Housing for Migrant workers**  
This article examines the effectiveness of the Kerala government's housing policy called "Apna Ghar" by exploring the "housing- work" relation in the existing housing submarkets in Kerala's Ernakulam district. - BY Malay Kotal, Saurav Chakraborty & Priyank Pravin Patel - Page 12
- **Political and Electrical Dynamics in Punjab**  
The current elections in Punjab reflect a clear decline of earlier hegemonies, particularly of the landed aristocracy of the region, which has controlled state politics over the past five decades or so.- BY Surinder S Jodhka - Page 19
- **Unfolding 60 Years of Political Process in Goa**  
Discussions on the concept of independence and liberation are essential in the democratization of politics in Goa. This article traces the history of Goa's electoral politics starting from its independence or liberation till the present and identifies the key phases in its politics.- BY Nawoo Varak, Prachi Naik - Page 23
- **Revisiting the Role of Mandis.**  
Based on the insights drawn from the fieldwork, we suggest a strategy to help the farmers earn remunerative prices. the central argument is that Mandis can be strengthened to generate favorable outcomes for farmers if farmer-oriented entries play dominant roles in them.- BY Gopi Sankar Gopikuttan , Gopal Naik - Page 33

- The Political in Shame The questions and challenges of our. But there seems to be not enough engagement in the discipline of political science to understand emotions in their own right .This paper tries to bring out the characteristics of shame both as an emotional as well as a political concepts.- BY Jigyasa Sogarwal - Page 39
- Mobile Phone Manufacturing in India  
The analysis of the five-digit Annual Survey of industries data for 2016-17 and 2017-2018 makes it apparent that the impetus towards domestic assembly of mobile phones through various policy measures has made a positive impact on the growth of investments, particularly in plant and machinery assets.- BY Chidambaran G Iyer - Page 46
- Covid-19 and Market Failure: An Indian Experience  
Since vaccines provide a limited period of immunity, the slow pace of vaccination, as witnessed in the case of the African continent and Indian subcontinent, may infect the whole world once again, which necessitates collective and concerted efforts of the whole world to attain herd immunity and make it covid-19-free.- BY Anish Gupta, Shaveta Kohli - Page54
- Postscript  
Soumyajit Patra on researcher's reincarnation in the pandemic; Andleeb Shadani on grief and seeking closure; Jayanti Dutta on the unexpected consequences of an unusual spelling of Punjab; and Last Lines - BY - Ponnappa -Page 63

## 1.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 9 February 26, 2022.

Frequency: Weekly

### Articles

- Who Controls the Levers of the India-US Relation?  
Modi's charisma and person has done little to change the trajectory of India-US relations. The change is largely driven by the shift in the American strategic focus towards what is now commonly called the Indo-pacific. - BY Atul Bhardwaj - Page 10
- Inflation, Debt Sustainability, and government Borrowing

High food inflation and the adoption of inflation targeting will impose severe constraints on the ability to expand borrowing and maintain low levels of debt-to-GDP ratio.- BY Rahul Menon - Page 12

➤ Current Situation of ASHA workers

Despite their stellar role during the Covid-19 pandemic, ASHA workers face neglect and discrimination by a callous government that draws upon the free labour of women. - BY Kiran Moghe - Page 17

➤ Biodiversity Management Committees in Madhya Pradesh

The state's multipronged approach with a focus on bio-finance, regulatory flexibility, convergence with other government schemes and enabling policy environment holds the key to building empowered, Atmanirbhar biodiversity management committees.- BY Indrani Barpujari - Page 21

➤ Privatisation in Education and Populist Budgets

The delay in releasing grants to 12 constituent colleges of the University of Delhi show a correspondence between privatisation and populism in implementing the National Education Policy, 2020.- BY Narender Thakur ,Vaishali - Page 24

➤ Housing Rehabilitation in Coastal Kerala

This article attempts to analyse the process of housing rehabilitation among the coastal community through the perspectives of traditional fishers.- By Preethi solomon Page -29  
Workers' Safety and Monetary Compensation

➤ Monetary compensation has been incorporated into institutional corporate strategy and state control where reimbursing deaths with money has become an everyday business for employers. The new labour codes continue this strategy. - BY Ananya Pattnaik - Page 38

➤ Drivers of Child Nutritional Change in India

While there has been a saturation of persistent government intervention for immunisation, antenatal care, and institutional delivery, education and economic status have become stronger predictors, Therefore, the future of child nutrition lies largely in the improvement of quality education and inclusive economic development. BY - Biplab Dhak - Page 44

➤ International migration and caste Dynamics



The understudied nexus between international migration and caste in Tamil Nadu is examined. The findings indicate that the Backward Classes were the forerunners in benefiting from international migration opportunities. - BY H Arokkiaraj - Page 50

- **Assessing Marine Plastic Pollution in India**  
Providing a picture of marine plastic pollution along India's coast, this study points to the dire consequence in store if no or limited action is taken.- BY Saudamini Das, Prabhakar Jha & Archana Chatterjee - Page 57
- **Performance of the PMFBY in Maharashtra**  
In Maharashtra ,the coverage under this scheme indicates a skew with the drought prone districts in Marathwada and Vidarbha showing higher coverage under insurance as compared to the Konkan districts.-BY Sangeeta Shroff, Mansi Fadke - Page 64
- **Classical Economics and Keynes**  
The author of macroeconomics: An Introduction responds to Rahul Menon's review of his book "Competing Frameworks of Economic Thought" (EPW 18 December 2021) - BY Alex M Thomes - Page 70

## 1.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 10 March 5, 2022.

Frequency: Weekly

### Articles

- **Iron Ore Mines in Jharkhand**  
This articles reviews the contract labour system as maintained in an iron ore mine in Jharkhand.- BY Johnson A Mins, Amit K Biswas & Rohit Toppo
- **Chilean Elections of 2021**  
The voting of Gabriel Boric to power marks the end of the traditional alternation of power between the center-right and the center-left in chile since the return to democracy in the 1990s. - BY Alexis Castillo, Ranjeeva Ranjanm - Page 13
- **Durable Growth Revival**

The unevenness in growth recovery is hurting the consumption of low-income households and private investments, which are vital for sustained or durable growth. - BY M Suresh Babu - Page 16

➤ Policy Landscape for Diet Diversity in India

The relative lack of diet diversity in India has resulted in an increased burden of malnutrition along with rising micronutrient deficiency. There is an urgent need to shift food systems and policies for a healthier and nutrient-adequate diet.- BY Ravneet Kaur, Priscilla C Ngaihte & Antony K R - Page 19

➤ Ukraine : The Anatomy of a Crisis

The decisive role of the continuous expansion of the North Atlantic Treaty Organization and the hegemonic designs of the United states in precipitating the Ukraine crisis is analysed. A possible road to dialogue and peace is outlined in the face of intensifying escalation. - BY Jawahar Bhagwat - Page 27

➤ Land Pooling policy in Delhi

An unprecedented large- scale land pooling policy has been enacted in Delhi to facilitate planning and development by making landowners partners in development. Although the policy proposes a paradigm shift in its approach by empowering the private sector and landowners, rigidity in land use distribution and development control regulations at the sector level make its implementation difficult. - BY Rima Mondal - Page 34

➤ Food insecurity in Eastern India

Using comprehensive telephone survey data from 2,599 households, this paper estimates the status of food insecurity by relying on the food insecurity experience scale in rural households in eastern India. The results indicate that households belonging to the lower social strata with less land and fewer years of education are more likely to suffer from food insecurity. - BY Anjani Kumar, Vinay K Sonkar & Aditya k s Page 43

➤ Quantification of Services Trade Restrictions

This study attempts to build on the services trade restrictiveness index of the organisation for Economic Co-operation and development by proposing an alternative that makes the OECD data more amenable to policy purposes . BY Manoj Pant, Sughandha Huria - Page 49

➤ Extreme flooding events and land cover Change

This discussion is response to Aniket Navalkar's article "Extreme Flooding Events and Land Cover change: An Empirical Assessment of Western India" (EPW,16octber 2021).- BY P N A Vaishanvi , M Dinesh Kumar - Page 58

- Postscript Sanskruti Yaganik on forced vaccination during a pandemic; Rajlakshmi Kanjilal and P P Vijayalakshmi on lessons in animal activism from Isle of Dogs; Nabeela Siddiqui's poem "Don't", and Last Lines - By Ponnappa - Page 63

## 1.10 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No .- 11 March 12, 2022.

Frequency: Weekly

### Articles

- **Privileging Shareholders over policyholders**  
There are serious apprehensions that post IPO, the LIC would have to change its very business model. The neglect of the rural business will hurt the interests of the lower-middle and poorer sections who look at LIC policies as an instrument of social security.- BY Amanulla Khan - Page 10
- **Sustaining the blue economy**  
Subsidies provided for commercial fishing activities directly contribute to overfishing and decline in fish stock, threatening to affect the food security and livelihood of millions in coastal areas. This article analyses the most recent text tabled at the World Trade Organization on the disciplines related to fisheries subsidies.- BY James J Nedumpara, Sunanda Tewari - Page 13
- **Bailout Barometer for State-owned Banks**  
Using the disaggregated data covering 2007- 20, the study estimates the bailout barometer for state -owned banks in India .The findings show that the magnitude of the bailout barometer ,in 2020,was \$ 400 billions or around 18% of the total liabilities at the upper end of the scale. - BY Saibal Ghosh - Page 21
- **Critical Importance of Cooperative Federalism**  
In addition to the three-pillar framework suggested by the Fifteenth Finance Commission ,the study suggests four constituents ,namely the finance commission , NITI Aayog ,goods and services tax, and de facto decentralisation, which will help strengthen the "cooperative" element in Indian federalism. - BY Abhay Pethe, Mala Lalvani - Page 34
- **Household Consumption Expenditure Inequality**  
The Comparative role of the determinants of household- level consumption expenditure inequalities in rural India between two sub-periods,1994-2005 and 2005-12 is examined, using the three rounds of the National Sample Survey consumer Expenditure Survey. BY Balu Pawde, Tara Shankar Shaw & Pushpa L Trivedi - Page 40

- **Poverty and Deprivation in India**  
Building on the asset-based indicator, this paper estimates deprivations in India. The results suggest that there is a difference in the regional ranking of poverty based on the long-term picture of vulnerability provided by the asset-based indicator of deprivation. - BY Debosree Banerjee - Page 50
- **Entrepreneurship at the Grassroots**  
Taking the view that the official practice of clubbing medium, small, and microenterprises in one category is not sound, this study points out that these categories are substantially different from each other in terms of size, structure, resources, and business perspectives. - BY Asit Banerji - Page 57 .

## 1.11 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LVII No .- 12 March 19, 2022.

Frequency: Weekly

### Articles

- **Seeking India's Global Normative Power**  
Through a reading of the United Nations Security Council resolutions 2593 and 2615 and India's call on Ukraine, it is argued that rising powers like India need to be more attentive to the politics of strategic autonomy. - BY Shweta Singh
- **Ukraine and the Weaponisation of Everything**  
Unless the world ends the war in Ukraine today ,we are all losing. - BY T Sabri Oncii - Page 13
- **Mapping the Morphology of Liquor Ban in Bihar**  
This article seeks to analyse how Bihar's prohibition policy is oscillating between hypocrisy and moralism, and how the act banning alcohol is turning out to be a big failure, legally and socially, because of the rising consumption of illicit liquor. - BY Razia Patel - Page 21
- **Price Or Income Support to Farmers**  
The present study explores the scalability and feasibility of some of the major union government programe, such as the Pradhan Mantri Kisan Samman Nidhi and other possible methods of direct payments,- by analysing their fiscal costs and physical storage requirements. - BY C S C Sekhar - Page 37
- **Environmental Impact Assessment in India**  
One of the most contentious changes proposed in the draft environmental impact assessment notification, 2020 in India is the circumvention of public consultations for the

expansion of project for up to 50% of their original capacity. The minutes of the meeting of the coal mining expert appraisal committee between August 2017 and January 2021, which reviewed the requests for coal mine expansion, are analysed. BY Sneha Thapiyal, Meenakshi Kapoor & Krithika Dinesh Page 45

- Tracing The Transformation in Delhi's Taxi Industry  
Studying Delhi's radio taxi industry, this paper traces the transitional process of traditional taxi services in the capital to radio taxi services and finally to the current app-based taxi aggregators. The radio taxi companies ruptured old kinship ties and informal relations with a combination of technology, surveillance, and finance, as process app-based taxi aggregators have further refined. - BY Mithilesh Kumar - Page 54
- Postscript Abu Mounir on little magazines in Bengal and counterculture movements; Rajeev Anand Kushwah on centring care in ethnographic research during the pandemic; Basudhara Roy's poem "Aid to Forgetting", and Last Lines -BY Ponnappa.

## 1.12 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVII No. - 13 March 26, 2022.

Frequency: Weekly

### Articles

- POCSO and Judicial Discomfort  
While the POSCO Act, 2012 was intended to combat child sexual abuse, the scope to criminalise even consensual sexual acts has caused judicial discomfort. - BY Alok Prasanna Kumar - Page 10
- The post- Covid -19 Economic Recovery and Fiscal Stance  
The realisation of the proposed fiscal consolidation strategy, revenue target, and expenditure allocation priorities would depend on the way the economy navigates covid-19 and the war-induced macroeconomic uncertainties as they unfold. - BY Pinaki Chakraborty - Page 13
- Debt, Deficit, and Fiscal Risks of the Union Budget for 2022-23  
This article focuses on the fiscal stance of the budget in terms of debt and deficit in 2021-2022 and 2022-2023.- BY Ashok K Lahiri - Page 16
- The Union Budget and the Central Bank Digital Currency  
This article looks at the possible technological and legal implications of the CBDC in light of other country's experience.- BY Partha Ray, Debashis Saha & V K Unni - Page 23

- **The Future of Fiscal Consolidation in India**  
The future of fiscal consolidation in india under alternative assumptions, Keeping in mind both the growth and fiscal consolidation objectives, is the core focus of this article.- BY D K Srivastava - Page 29
- **Growth Impetus, Fiscal Dominance and Macroeconomic Concerns**  
Interest-free loan to the states seems to be a strategy to ensure binding control over their borrowings for the next 50 years.- BY M Govinda Rao - Page 36
- **The Budget Bets on capital Expenditure**  
This article looks at how the massive increase in Capex is planned along with continuing fiscal consolidation in the context of the budget strategy. - BY Sudipto Mundle, Ajaya Sahu - Page 40
- **Fiscal- Monetary interface and Green Bonds**  
The union Budget 2022-23 has accommodated high fiscal deficits and has emphasised on “crowding in” effects of public infrastructure investment along with sustainable fiscal and monetary policy coordination. - BY Lekha Chakraborty - Page 47
- **Macroeconomic Challenges and the social Sector**  
In light of macroeconomic challenges, the article takes a closer look at expenditure allocations within the six- pillar framework outlined in the 2021-22 budget. - BY Mala Lalvani, Ajit Karnik - Page 52
- **Far - right Illiberalism on the Rise.**  
The far-right populism racialises a lot of problems even when race is not the answer. white supremacy is a far more dispersed and deeply ingrained ideology in western society, which, over time, may appear harder to defeat. - BY Dipankat Chatterji - page 64
- **Gandhi’s Moral Agents**  
A conception of moral agency is needed to anchor the moral concepts invoked by M K Gandhi, Gandhi’s detached moral agent is guided by moral truth to both act as an exemplar and overcome alienation. - BY Nirmalangshu Mukherji, Samiksha Goyal - Page 70
- **Elderly Living Arrangements: insights from North East India**  
This study observes extreme dissimilarity in the pattern of the elderly living arrangements for the north-eastern states based on the 60th round (2004-05) of the National sample survey Office. - BY Shrabanti Maity, Anup Sinha & Sajal Nag - Page 77

- Development, Underdevelopment, and the Yardstick of Parity  
The author responds to the review of his book Erasing the Binary of Developed and Underdeveloped. - BY Vinay bahi - Page 85

## 2 National Geographic

The National Geographic Society (ngm.com)

Vol.: 241 Issue No. 1 January, 2022

Frequency: Monthly

### Articles

- The Year In Discovery  
Humanity's strides ranged from the microscopic to the cosmic,- Page 8
- Covid  
The pandemic put us on a roller Coaster: New vaccines spurred optimism, but misinformation and shortages plagued immunizations. As daily routines began to return, the virus still haunted them. - Page 26
- Climate  
massive wildfires, crop-killing drought, record heat, rising seas, intense storms. The alarms about climate change have been sounding for years, but 2021 showed that the crisis truly is upon us.- Page 52
- Conflict isputes about culture, politics borders and more echoed around the world. The United States faced an unprecedented assault on its democracy and wreatied with the pain-full legacy of racism - Page 80
- Conservation  
In a challenged year, there still were Victories in efforts to save threatened species, protect oceans and preserve historic places to our commitment - and our hopes. - Page 104

## 2.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 241 Issue No. 2 February, 2022

Frequency: Monthly

### Articles

- **On the Cover**  
During preparation for a faithful restoration of Notre Dame Cathedral in Paris, white canopies protect gaping wounds left by the devastating 2019 fire. - BY Tomas Van Houtryve
- **A Family's Valour**  
With the timeless look of tintypes to bind the past and present, a photograph pays tribute to the armed forces members in his family photographs. - By Rashod Taylor - Page 8
- **On the Trail Of Julius Caesar**  
We might imagine meeting the Roman emperor face- to-face-but how do we know what he actually looked like? - BY Mary Beard – Page 15
- **Scat Scan Discovery**  
Scientists could Identify beetle fossils as a new species because they were preserved so well in 230-million year -old - feces. - BY Hicks Wogan - Page 17
- **Water Garden**  
The Mekong River is home to rafts of water lilies-and, increasingly, plastic pollution.The National Geographic Society is helping fund research on the issue. - BY Rachel NG; Photograph BY Khanh Phan
- **The Conflict Zone**  
Ugandan villagers' clashes chimps raise tricky questions about conservation and coexistence. Story And Photographs By Ronan Donovan - Page 24
- **Notre Dame After the Fire**  
The cathedral was still smoldering in April 2019 as French leaders vowed to rebuild it-by 2024, As restoration proceeds, unrivalled access allowed National Geographic to witness the efforts. - BY Robert Kunzig Photographs BY -Tomas Van Houtryve Art -BY Frenando G Baptista - Page 36



- **The Adapters**  
Cichlids in Lake Tanganyika could be poster fish for diversity, exhibiting many sizes, colours and behaviors.- BY Natasha Daly Photograph BY Angel Fitor - Page 72
- **A Climb for History**  
An all-Nepali team prevails on the world's second highest mountain. - BY Freddie Wilkinson - Page 80
- **Crops and Climate**  
The toll that climate change takes on food crops deserves a microscopically close look. Text And Images. - BY Robert Dash - Page 102
- **Sudan's Reckoning**  
A new generation discovers a proud past and faces an unsure future. - BY Kristin Romey Photograph - BY Nichole Sobecki - Page 110

## 2.2 National Geographic

The National Geographic Society (ngm.com)

Vol.:241 Issue No. 3 March, 2022

Frequency: Monthly

### Articles

- **On the Cover**  
National Geographic Explorer Tara Roberts, here in the Florida Keys, dives with a group that's reclaiming the stories and artifacts of African captives transported on slave ships.- BY Wayne Lawrence
- **The Samurai Spirit**  
Through portraits focused on descendants of the famed Japanese warriors, a photographer learns about the past, the present and himself - BY Ryotaro Horiuchi - Page 6
- **Revealing All In Apps**  
from your age to your bank account , apps know a lot about you.- BY Alberto Lucas Lopez and Kelsey Nowakowski the Benefit of Blue Others Aiding plants - Page 15
- **Meet a Hermaphroditic Sea Slug That Wields a Needle**  
This fragile- seeming animal practices “traumatic insemination,” - BY Eva Van Den Berg

- Pottery of the Night  
A new generation of artisans is bringing back the authentic tradition of Mexico's black clay ceramic's - BY Rachna Sachasinh - Page 28
- Hidden No More  
About a thousand ships sank during the transatlantic slave trade , many with captive Africans on board. Today Black divers are exploring and documenting the wrecks "As long as we drive for these ships," says the Smithsonian's Lonnie Bunch III, "the people who died on them are remembered." - BY Tara Roberts, Wayne Lawrence - Page 36
- Saving Winter  
Alpine economics depend on snow, so what happens when there's less of it? BY Denise Hruby, Ciril Jazbec - Page 58
- Big Cat Haven  
A conservation success story plays out on an indian tiger reserve - BY Yudhijit Bhattacharjee , Shaaz Jung -Page 86
- Defending the Land ,Paying with Their Lives  
In Colombia, activism is a dangerous pursuit. - BY Jordan Salms, Florence Goupil - Page 100
- The Cricket Catchers  
A key protein source in Uganda, bush crickets are at risk from overharvesting. -BY Nalima Athumani , Jasper Doest - Page 120

### 3 Seminar

Malvika Singh Publisher (www.india.seminar.com)

Vol. - 749

January, 2022

ISSN: 0971-6742

Frequency: Monthly

#### Articles

- India Under Modi - BY T.N. Ninan, – Page 10
- Is India Back? The Race Between Hardware And Software - BY Arvind Subramanian - Page 15
- Corporate-controlled Capitalism in India - BY Neelanjan Sircar - BY Neelanjan Sircar - Page 20

- Has India's 'Flailing State' Been Turned Upside Down? - BY Milan Vaishnav D. C. - Page 25
- Of Bureaucracy, the public and 'vishwas' politics - BY Yamini Aiyer - Page 30
- The Future of Indian Federalism - BY Madhav Khosla - Page 35
- Indian Agriculture And Its Contradictions - BY Mekhala Krishnamurthy - Page 39
- The Politics of Non-Citizenship In Assam - BY Sanjib Baruah - Page 44
- A Political Battle On Cultural Terms? - BY Kankana Chatterjee - Page 48
- The Crisis In India- China Relations - BY Shivshankar Menon - Page 54
- India 's New Astropolitik - BY C. Raja Mohan - Page 58
- India's G20 Challenge - BY Suman Berry - Page 63
- Enterprises For The People - BY Suman Berry - Page 68
- Managing Climate Risk - BY Nitin Desai - Page 72
- A Historian-Intellectual - BY Ramin Jahanbegloo - Page 76
- The Bard Of Unsettling Songs - BY Ratna Pathak Shah - Page 80
- A Portrait of Two Artists - BY Bhrigupati Singh - Page 84
- Index 1959-2021 Cover - BY [WWW.designosis.in](http://WWW.designosis.in) - Page 90

### 3.1 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 726

March, 2020

Frequency: Monthly

#### Articles

- The Problem – BY Ankur Datta – Page 10
- Exploring Victimhood – BY Michael Rothberg – Page 15
- Collapse Of The Regime Of Victimhood – BY Gowhar Razili – Page 18
- Victimhood As An Asset ? – BY Sasanka Perrera – Page 23
- The Dominant Victim ? – BY Suryakant Waghmore – Page 27
- Victimhood Of Dalita – BY Anand Teltumbde – Page 32
- A Model Minority : Jains And The Muslim 'Problem' – BY Manisha Sethi – Page 40
- Politics Of The Poor – BY Tanweer Fazal – Page 44
- Time Pe Aya Karo (Please Come On Time !) – BY Atreyee Sen – Page 48
- Mobility, Diaspora And Victimhood – BY Divya Vaid – Page 54
- Interrogating Victimhood In Populist Times – BY Jagat Sohail – Page 57
- In Conversation – BY Sanjay Kak – Page 62
- Further Reading – BY Abir Lal Mazumder – Page 79

## 4 The Economist

Economist.com

Frequency : Weekly

Volume 442, Number 9277

January 1<sup>h</sup> -7<sup>th</sup> 2022

### Articles

- On The Cover – The Republicans' Trump infatuation is alarming, but that must not lead to fatalism; leader, Page - 9. the party is in denial about the former president's abuses and well-placed to regain power: briefing, page -16.What Chicago says about racial politics in America; Lexington, page32
- Turkey trifles with the lira - A kooky foreign-exchange scheme piles on the risks: leader, page -10 The president. Recep Tayyip Erdogan, is scrambling to prop up the currency he has debased, page - 39. As the lira collapses, the bill for big national projects rockets, page -41
- How betting markets see 2022 - The coming year in probabilities; graphic detail, page 65
- Are video games addictive? - The games -makers' latest business models have bolstered the idea that they may be, page 46.
- How to help researchers settle the case: leader, page - 10
- Bumper profits for big law - As firms get bigger, they look ever
- The world this week A summary of political and business news
- Leaders American democracy walking away page - 9 Turkey's currency crisis Erdogan V economics page- 10
- Brexit Time to Choose

- Covid-19 in praise of travel
- Letters On antitrust, Chinese birds ,confidence tricks, the EU, Latin America, random numbers page -15
- Briefing America’s Republicans still Donald Trump’s creatures page- 16
- Asia How Japan sees China page- 19 Thailand’s pot cuisine page - 20 floods and typhoons page-22 moon pardons park 22 Banyan Brahmin Bosses page – 24
- United States Eric Adams eve page-28 Chinese scientists page-29 How to give away \$9bn page -30 Lonely boys page-31 Lexington Chicago’s retro racial politics page -32
- The Americas The illegal drug trade page -33 Chile’s new president page- 35
- Middle East & Africa Arab Autocrats and their constitutions Israel grips the Golan page-37 Afric’s middlemen page-38

## 4.1 The Economist

Economist.com  
Volume 442, Number 9278

Frequency : Weekly  
January 8<sup>th</sup> -14<sup>th</sup> 2022

### Articles

- On the cover – Russia’s aggression towards Ukraine has created a chance to enhance the security of Europe : leader , page-9 The menacing is unlikely to induce NATO to retreat. It may have the opposite effect: briefing, page - 15 .many ordinary Ukrainians shrug off the threat of an invasion, page – 41
- Mexico’s mad, bad energy plan - Congress should reject president Andres Manuel Lopez Obrador’s dirty, costly energy policy : leader, page -10. He wants to turn the clock back to the 1970s, page- 33

- How long can the housing boom last? - Three fundamentals forces mean that the end could yet be some time off, page -57
- Assessing the EU's green rules - Europe's new labelling scheme is not the way to get capitalism to tackle climate change :leader, page 12. How the rules could go global, page -58 Why Germans remain so jittery about nuclear power, page – 42
- stoppage time football and Covid - Even for elite athletes, the effects of the virus linger: graphic detail, page – 73

## 4.2 The Economist

Economist.com  
Volume 442, Number 9279

Frequency : Weekly  
January 15<sup>th</sup> – 21<sup>th</sup> 2022

### Articles

- On the cover – State intervention in business is being transformed. That won't make it any more effective: leader ,page -7 after a long liberalising era, the state has bounced back. that is not good thing ,argues Jan Piotrowski in our special report, after page – 38
- Boris Johnson, party animal - with the prime minister clinging on, Britain is in for a rough ride; leader, page - 8. A career of breaking rules, large and small, runs into crisis, page - 43. The prime minister, in his own twisted way, is Britain's most honest politician: Bagehot, page – 46
- Kazakhstan's steppe in the dark central Asia will remain unstable, however many troops Russia sends; leader, page - 9, and briefing, page 14
- The dangers of Hindu Chauvinism India's ruling party is unleashing forces it will not be able to control; leader , page - 10,Narendra Modi's government is ignoring, and encouraging, hatred of minorities , page -17
- Do tips make for better service? The evidence is mixed- and attitudes vary widely across the world, page- 47

## 4.3 The Economist

Economist.com

Volume 442 , Number 9280,

Frequency : Weekly

January 22<sup>th</sup> – 28<sup>st</sup> 2022

### Articles

- On the cover- America's tech giants are spending heroic sums in an effort to stay on top .Good : leader, page -9. We assess what they are trying to achieve : briefing, page - 16,China wants to create a world - beating A industry. Don't hold your breath, page - 55.Venture capital's virtues, page – 77
- What's up with America's workers? - The pool of potential workers in America may be permanently smaller than once assumed, page - 30 Economist are revising their views on robots and jobs; free exchange, page 69
- Russia's military options in Ukraine - The West must raise the costs to the Kremlin of invading its neighbor : leader, page11, and analysis, page - 45
- The parable of Boris Johnson - and what it says about the country he governs; leader, page - 10.The prime minister may cling to office, but his premiership has been broken, page - 50. Rebellious MPS are built in the image of their leader; Bagehot, page 52
- New evidence on vaccine mandates How Canada and Europe used coercion to boost jobs: graphic detail, page - 81

## 4.4 The Economist

Economist.com

Volume 442, Number 9281

Frequency : Weekly

January 29th - February 4<sup>th</sup> 2022

### Articles

- On the cover – A war in Ukraine would have terrible consequences, especially for Russia: leader, page - 9 Vladimir Putin is keeping the world guessing:briefing, page - 16 How will Europe cope if Russia cuts off its Gas? Page - 39 Traders are bracing for war in Ukraine, page - 56

- Chipmocracy - The West and its allies are trying to set rules for chains- without China dominating the show ,it isn't easy, page -.47. Shortages of parts and labour are hitting industrial firms financially, page – 57
- Markets and the end of free money - Expect financial volatility and economic uncertainty; leader, page - 10. The reasons behind the bout of stock market nerves, page - 55 quantitative tightening is no substitute for higher interest rates : free exchange, page – 60
- Flying taxis race to the sky - They are lining up on the rank for certification, page – 61
- Defence Technology - is it possible to survive on a battlefield where every weapon has the sensors of a smartphone and they all talk to each other – BY Shashank Joshi reports, after page - 38

## 4.5 The Economist

Economist.com  
Volume 442, Number 9282

Frequency : Weekly  
February 5<sup>th</sup> – 11<sup>th</sup> 2022

### Articles

- On the cover – internet rates are likely to be higher than you think in the short term, but lower than you might fear in the long run:, leader, page - 9. The pandemic is unlikely to end the world's saving glut: briefing, page - 15. Why the impressive pace of investment growth looks likely to endure, page – 59
- Our French election forecast model it gives Emmanuel Macron a 79% chance of keeping his job: leader, page - 10, and analysis, page41, How the model works: graphic detail, page76
- Joe Rogan, Spotify and free speech The content- moderation wars have come to audio, Spotify should learn from social media: leader, page - 56, A history of free expression charts a pattern of crackdowns and advance, page – 70
- Florida's lurch to the right Under Ron Desantis, America's third-most-populous state is becoming more conservative, page - 27



- Business battle for talent Companies are failing over themselves to attract workers- and reshaping American business in the process, page – 53

## 4.6 The Economist

Economist.com

Volume 442, Number 9283 ,

Frequency : Weekly

February 12<sup>th</sup> -18st 2022

### Articles

- On the cover – What would happen if financial markets crashed? Leader, page7. Is the modern hightech, bank -light financial system better than the old one? Brace for a stress test, page – 61
- Ukraine’s Minsky moment Shuttle diplomacy has created an opening for detente, but there is a trap: leader, page - 8. Will Ukraine pay the cost of European diplomacy ? page - 50. The beleaguered German chancellor seeks a diplomatic solution to his problems, page – 41
- Indian democracy: festive but Frying it is not just sectarianism that is eating away at Indian politics : leader, page 9. Elections in its biggest state will show which way the country is travelling briefing, page - 14.
- Elections aside, the main elements of India’s democracy are in poor health, page – 17
- XI Jinping’s thinker-in-chief The career of Wang Huning reveals much about political change in China, page – 23
- Britain’s new innovation agency How to make it work: leader, page - 10

## 4.7 The Economist 8.11 The Economist

Economist.com

Frequency : Weekly

Volume 442 Number 9288,

February 19<sup>nd</sup> – 25<sup>th</sup> 2022

### Articles

- On the cover – Whether he invades Ukraine or backs down ,Russia's autocratic president has damaged his country: leader, page - 7, and analysis , page -14.How the military build-up is monitored by open-source intelligence, page -17, Russia is building its own alternative to Western digital infrastructure. How far has it got? page -49. A new history of sanctions has unsettling lessons for today: free exchange, page – 62
- Hong Kong’s loyalty test - it can open to the mainland or the world not both: Chaguan, page – 27
- America’s next mining boom - it is happening because of clean energy, is it doomed to repeat past mistakes? Page – 28
- Who wins from a wage-price spiral? - Companies are raising prices. Workers are demanding higher wages. Who is winning leader, - page 8, and analysis, page – 56
- A Starship is born – Space X hopes its monstrous, dirt-cheap Starship will revolutionise space travel, page 63

## 4.8 The Economist 8.11 The Economist

Economist.com

Frequency : Weekly

Volume 442, Number 9285,

Feb.26<sup>th</sup> –March 4<sup>th</sup> 2022

### Articles

- On the cover – Russia’s president has begun a war that many thought unthinkable, Ukraine and the west face a grim test: leader, page - 9.The consequences will reshape European security: briefing, page - 16 Expect inflation, lower growth and disruption to

financial markets, page - 59. How the Biden administration is counting Russian disinformation on Ukraine: Lexington, page - 34. China's balancing act, page - 25. conflict for the Asia-Pacific region: Banyan, page 24

- China's techno-dependence - The Communist party's wants to end China's reliance on the West in strategic industries, we assess its progress in six of them, page – 51
- South African judges under threat the country must do more to protect them: leader, page 11, and analysis, page – 41
- The countries that fake their Covid stats Abnormal tallies suggest some countries reported false covid-19 data: graphic detail, page 77
- A Special report on private finance The past decade was golden for private markets. Now they are being dramatically reshaped, after page – 40

## 4.9 The Economist 8.11 The Economist

Economist.com  
Volume 442, Number 9286,

Frequency : Weekly  
March 5<sup>th</sup> – 11<sup>th</sup> 2022

### Articles

- On the cover – When Vladimir Putin escalates, the world must meet him: leader, page - 9.
- A tragedy and a catastrophe, page - 17.
- The post-post-cold -War- world, page- 22 .
- Europe discovers a capacity for action: Charlemagne, page - 52.
- Donald Trump's party is returning to its senses on Russia: Lexington , page -40.
- China and Russia agree that big countries should run the world : Chaguan, page - 33.  
Ukraine has changed how Taiwanese see themselves : Banyan, page 30

- The economic weaponry - The West has used crushing sanctions on Russia. The implications are huge : leader, page - 10,
- Europe reconsiders its energy future, page - 57.
- Abandoning Russia is easier for some firms than others, page - 59.
- Europe's commodities traders: Schumpeter, page - 62.
- War and sanctions mean inflation, but not necessarily higher interest rates, page - 65.
- The chaos in Russian markets. Free exchange, - page- 69, and graphic detail, page - 81

## 4.10 The Economist

Economist.com  
Volume 442 Number 9287,

Frequency : Weekly  
March 12<sup>nd</sup> – 18<sup>th</sup> 2022

### Articles

- On the cover – As it sinks in that he cannot win in Ukraine, Vladimir Putin is resorting to repression at home: leader, Page 7.
- The war is a turning -point in Russian history, - Page 14
- The Commodities catastrophe Fuel and food markets are about to strike the world's households and politicians: leader, Page 8. A Special section on the war in Ukraine, after Page - 54.
- The invasion of Ukraine will hurt consumers in the Middle East and Africa, Page – 37
- Will China Help Putin? A bit .But it will mostly seek to learn from Russia's mistakes: leader, Page - 9,and Chaguan, Page 26,

- Chinese financial plumbing is not the answer to Russia's problems, Page – 58
- Latin America's new left A wave of left -wing governments has more differences than similarities, Page – 35
- Millions of refugees: can Europe Cope? The EU is showing generosity and pragmatism: Charlemagne, Page - 44
- Britain's treatment of Ukrainian refugees gives the lie to its global boasts: leader, Page – 9

## 4.11 The Economist

Economist.com

Frequency : Weekly

Volume 442 Number 9288,

March 19<sup>nd</sup> – March 25<sup>th</sup> 2022

### Articles

- On the cover -The war in Ukraine will determine how China sees the world-and how threatening it becomes: leader, Page - 7
- Despite what their rulers say, the friendship between China and Russia has boundaries, Page – 23
- The war is not yet at an impasse, but it may be moving that way, Page - 13.
- The risks of escalations, Page - 15.
- The disturbing relevance of economists' theories of nuclear deterrence: free exchange, Page - 66
- New rules for globalization Confrontation with Russia highlights a growing tension between free trade and freedom, leader, page - 59. Corporate winners and losers , Page - 51
- Crypto and sanction-dodging Prepare to be disappointed , Page – 65

- Why windfall taxes are a bad idea politicians turn to a tax that is enticing in theory, but tricky in practice: leader, Page -9, and analysis, Page -64
- A war interview with Boris Johnson Britain's prime minister tells The economist about the ten-country coalition that could be the first responder against Russia, Page – 48

## 4.12 The Economist

Economist.com

Frequency : Weekly

Volume 442 Number 9289,

March 26<sup>nd</sup> – April 1<sup>th</sup> 2022

### Articles

- On the Cover - The world's energy industry is about to be remade. But energy insecurity is here to stay: leader, Page - 7
- Meet the commodities giants behind the energy transition, Page - 63.
- The oil market , Page - 66. The charm of small nuclear reactors, Page - 70.
- Why Putin hates the West The Kremlin's Cult of war, Page - 15
- A Putin bibliography, Page – 74
- Istanbul has become a Russian refuge , Page – 46
- Can Europe stick together over Ukraine? The EU has united in response, But staying as one is getting harder, Page - 45.
- Weaning Europe off Russian energy: Charlemagne, Page -48
- What Biden can learn from Truman Like the 33.
- American president, Joe Biden must strive to curb both Russia and china without blowing up the world, Page -29.
- For All America's success in supporting Ukraine, hard times lie ahead : leader, Page - 8  
The Business trip is back Business travel as you knew it isn't, Page - 55

## 5 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 60 No.-07

February.14-20,2022

Frequency : Weekly

### Articles

- National Education Policy-2020: A Discourse towards decolonizing the Education System in India - BY R T Bendre and B M Gore Page – 3
- Creative Expressions that made a Difference India's struggle for Independence - By Gouri Srivastava page – 9
- Challenges of National Education Policy- 2020 in the Context of Organizational Leadership -BY Akanksha Singh and Dhananjai Yadav Page – 13
- National Education Policy - 2020 and Higher Education: A Road towards Reform - BY Arvind M Nawale and Apurva A Nawale - Page 16
- Progress Demands Change for a Better Tomorrow -Convocation Address -M Venkaiah Naidu - Page 22
- An Excellent Source for Counseling Literature - Book Review - BY Pankaj Mittal -Page 25

## 6 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXXII No.- I

January 2022

Frequency : Monthly

### लेख

- उद्योजकता विकासात एमसीईडीची भूमिका महत्त्वाची – लेखक सुभाष देसाई, संतोष बोर्डे – पान ५
- उद्योग क्षेत्राला उभारी देणारे निर्णय – लेखक सुभाष देसाई, अर्चना शंभरकर – पान ९

- दुबई एकस्पोतून आला गुंतवणुकीचा ओघ – लेखक प्रतिनिधी – पान १२
- लेणीतील चित्रे पुनर्जीवित झाली, वारसा जगासमोर यावा – लेखक डॉ. आरतीश्यामल जोशी – पान १७
- कृषी पर्यटनातून स्वयंरोजगार – लेखक सौ. अर्चना रांजणकर-बारवकर – पान २४
- गावाकडे रमा, शेतात रमा – लेखक प्रतिनिधी – पान २९
- आल्हाददायक पर्यटनासाठी १०१ टिप्स – लेखक डॉ. राजू पाटोदकर – पान ३५
- साद घालतोय महाराष्ट्र – लेखक संतोष बोर्डे – पान ४३
- शो मस्ट गो ऑन – लेखक प्रेम जैस्वाल – पान ४६
- कोरोनाचे ओढवले बेरोजगारीचे संकट – लेखक हेमंत देसाई – पान ५०
- नमुना प्रकल्प अहवाल – लेखक संजय सिधये – पान ५४

## 6.1 उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXXII No.- III

March 2022

Frequency : Monthly

लेख

- पर्यावरणपूरक ई - वाहनांचे विश्व – लेखक डॉ. आरतीश्यामल जोशी पान ५
- पर्यावरणपूरक उद्योग - काळाची गरज - लेखक प्रतिनिधी पान ८
- पर्यावरण संवर्धनात उद्योजकतेची संधी - लेखक डॉ. सुधीर राशिगकर पान ९
- ग्लासगोच्या हवामान बदल परिषदेत महाराष्ट्राला पुरस्कार- लेखक प्रा. रेखा तिवारी पान ११
- पर्यावरण संवर्धनासाठी औद्योगिक कचऱ्याचे व्यवस्थापन - लेखक डॉ. अस्मिता दसपुते पान १३
- पुस्तक परिचय : मराठवाड्यातील दुष्काळाची डायरी - लेखक सुधीर सेवेकर पान १६
- पर्यावरणपूरक बॅटरी - लेखक प्रेम जैस्वाल पान १७
- महाराष्ट्र शासनाचे 'माझी वसुंधरा' अभियान - लेखक डॉ. राजू पाटोदकर - पान १९
- ई-वेइहकल्या अंतरंगात - लेखक प्रसाद घारे - पान २१
- नवउद्योजक घडविणारा अर्थसंकल्प ! - लेखक हेमंत देसाई - पान २३



- प्रदूषण टाळा ,पर्यावरण सांभाळा - लेखक संजय सिंधये - पान २५
- शून्य कार्बोन उत्सर्जन- लेखक डॉ. अभिराम डबीर - पान २७
- शुद्ध हवा विकत घेण्याची वेळ - लेखक प्रतिनिधी - पान २९
- आरोग्य, पर्यावरणासाठी सेंद्रिय शेती - लेखक डॉ. आरतीश्यामल जोशी - पान ३१
- इन्फ्लेक्स ग्रुप ऑफ कंपनीज : शून्यापासून विश्वनिर्मिती- लेखक डॉ. उमेश कणकवलीकर - पान ३५
- उद्योग यशस्वी होण्यासाठी हे कराच - लेखक अरुण हार्डीकर - ४०
- चांगल्या गुणांचा शोध घ्या - लेखक जीवन मुळे पान ४२
- वसुंधरेच्या रक्षणातून गृह सजावट - लेखक अॅड. सौ. कविता संतोष आगरकर-- पान ४४
- प्रधानमंत्री सूक्ष्म अन्न प्रक्रिया उद्योगयोजना: लाभ घेण्यासाठी इच्छुकांना आवाहन - लेखक प्रतिनिधी पान ४६
- पर्यावरणपूरक मधमाशीपालन - लेखक प्रिया फुलंब्रीकर पान ४८
- इन्स्टंट भाजीपाला - लेखक दीपक अहिरे पान ५१
- नमुना प्रकल्प अहवाल - लेखक संजय सिंधये पान ५४

## 7. Digit

Website: [www.digit.in](http://www.digit.in)  
Vol-22 N0-01 PP-1-110

January-2022

ISSN: 74470-25140  
Frequency-monthly

### Articles

- Agent001 Page-38
- Boo-Man Page-55
- Origins Page-56
- Sci-fi movies and anime Page-60
- Health Page-64
- Ignorance Page-66
- Space Age Page-68
- Geek-key Page-72
- DGT Page-74
- Robot Lawyers Page-84
- Backtalk Page- 86
- Battlefield 2042 Page-92
- Halo Infinite Page-96
- Most anticipated games Page-104
- Indie Spotlight Page-108

## 7.1 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-22 N0-02 PP-1-110

February-2022

Frequency-monthly

### Articles

- Ces 2022 round-up page-14
- Airtags boon or bane Page-26
- Origins Page-28
- 1000 Words Page-65
- Marvel and DC films Page-66
- Careers Page-70
- What's New Page-72
- DGT Page-79
- Geek Key Page-84
- Auto Page-86
- Backtalk Page-88
- Reevu Page-94
- Kuvah Page-98

## 7.2 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-22 N0-03 PP-1-110

March-2022

Frequency-monthly

### Articles

- Cryptocurrency and cybersecurity Page-16
- Android 13 developer preview Page-32
- Software Page-38
- Config Page-40
- What's New Page-41
- Most interesting aliens Page-42
- Ignorance Page-62
- Backatalk Page-72
- Kuvah Page-79

## 8. Electronics For You

Website: <http://www.efymag.com>

Vol-53, No-12 pp.110

January -2022

ISSN: 0013-516X

Frequency: Monthly

- FUTURE : Electrically Conductive Adhesives The New Solders Page-27
- FUTURE: MicroLED Advantages And Hurdles In Their Production Page-30
- CAREER : Industry Academia Gap Is Hurting Electronics Industry Page-35
- EMBEDDED : should You Switch To Intel's Latest Embedded Boards Page-38
- CIRCUIT : Protection Mechanisms For Batteries And Their Charging Systems Page-41
- PROJECT : An Exhaust Fan That Switches On Automatically On Detecting Smoke Page-46
- EMBEDDED : Mind –Controlled Prosthetic Arm Page-48
- PROJECT : Energy Saver Circuit For Two Heat Convector Page-52
- PROJECT : Set Up Your Own Weather Satellite Receiving Station Page-54
- PROJECT : Supercapacitor –Powered Bicolour LED Night Lamp Page-62
- CIRCUIT IDEA : Portable 15-Watt PA System With Battery Management Page-64
- OPERATIONS : Electronics Manu- facturing Service Provider Is A Partner Not A Vendor Page-68
- STARTUP ; IoT Startups How Crucial Is This Decade Page-72
- GROWTH : From Idea TO Reality An Unusual Journey Page- 76
- STARTUP ; Building An IoT Startup For Self –Reliant India Page-80
- OPPORTUNITY : The Semicon-ductor Industry Has Room For Everyone Whether Big Or small Page-84
- OPPORTUNITY ; How Batteries Manufacture Can Boost Businesses Page-88
- MY STORY : Life Is Not A Sprint It Is A Marathon –Manish Sharma , Chairman & CEO , Panasonic India and South Asia Page-93

## 8.1 Electronics For You

Website: <http://www.efymag.com>

Vol-54, No-2 pp.110

February -2022

ISSN: 0013-516X

Frequency: Monthly

- INTERVIEW : Neuromorphic computing It' s Not Sci-Fi Anymore Page-26
- FUTURE : What's So Exciting About Neuromorphic Computing Page-30
- TRENDS : Remote Monitoring of cardiac Devices Page-34
- UPDATE : What It Take To Design And Manufacture An Indian Microprocessor Page-39
- FUTURE : The Wonderful World of Ingenious Printed Sensors Page-44
- CIRCUIT : Smart ADC Selection Can simplify And Improve Design Page-49
- EMBEDDED; TenIndustry- Ready Community Boards Designers Love Page-52
- PROJECT : wireless EMS Controlled Prosthetic Hand Page-56
- PROJECT : Introduction To Raspberry Pi Pico by Making Noise generator Page-59
- CIRCUIT IDEA : Circuit To Protect Appliances From High/ Low Voltages Page-63

- CIRCUIT IDEA : Automatic Light For Scooter Storage Compartment Page-66
- CIRCUIT IDEA : I- Watt Single-Channel Audio Amplifier Page-68
- PROJECT Bluetooth Controlled Data Logger Robot For soil Testing Page-70
- OPPORTUNITY : Drones Manufacture In India Does PLI Make It Attractive Enough Page-76
- MANUFACTURING: Automatic Optical Inspection A Game Changer For PCB Manufacture Page-82
- OPPORTUNITY : The Season of IPOs Are you thinking of Going public Too Page-86
- INNOVATION : Exnovation Another side of Innovation Page-90
- INTERVIEW : How Government Drafts Policies And How you Can Contribute – Amit Kumar Jha Page-92
- MY STORY : keep Things Simple And Success will come knocking At Your Door Amrit Manwani managing Director sahasra Group Page-95

## 8.2 Electronics For You

Website: <http://www.efymag.com>

Vol-54, No-3 pp.110

March -2022

ISSN: 0013-516X

Frequency: Monthly

- FUTURE : Importance of Drones and Types of Drones For Wildlife Monitoring Page-21
- CAREER : Why and How to Become An Open Source Contributor Page-26
- TRENDS : Quantum key Distribution The Future of Secure Communication Page-30
- TRENDS : Enter The Metaverse For Better or For Worse Page-34
- TRENDS : The Evolution of LCD Displays And How it Matters Page-40
- CIRCUIT : Why TRansition From NOR to NAND Flash Memory Page-44
- CIRCUIT : Analogue Front Ends For Heart Rate Monitors Page-48
- PROJECT: Study of Rectified waveforms using arduino Uno Page-54
- PROJECT :Design of Interrupt Based Matrix Keypad Embedded-c Driver For A Microcontroller Page-56
- PROJECT : Smart Switch Box For Electric Iron Page-60
- CIRCUIT IDEA : simple Two-Way Intercom Page-64
- PROJECT : Data Logging Using microSD and Raspberry Pi Pico Page-66
- PROJECT : AI Camera For Tracking Suspicious Activities Page-70

## 9. Journal of Intellectual Property Rights

Website: <http://www.niscair.res.in>

Vol-26, No-5 pp -245-304

JULY-2021

ISSN-0975-1076

Frequency: BI-Monthly

### Articles

- Money Heist The Hypothetical Moral Rights of Salvador Dali BY- Devanshu Sajlan Page-249
- Finding Entrepreneurial Opportunities in India's Medical Device Sector through Patent Landscape Analysis BY- Anindya Roy Chowdhury and Purushotham Hanumanthu Page-259

- Judicial Navigation of Drug Name Regulation in india BY- Kuhu Tiwari and Niharika Sahoo Bhattacharya Page-269
- Relative Innovation Index : State of Patent Examination in India BY- Soumya Prakash Patra and Anupam Ghosh Page-277
- Socio- Economic Condition of Small-Scale Producers in Varanasi A Case of Banaras Brocade and Saree BY- Meghna Chaudhary, Bhawna Agarwal and Meena Bhatia Page-286
- Using Metacognition in Intellectual Property Law Teaching BY- Monirul Azam Page-295

## 10. Indian Journal of Traditional Knowledge

Website: <http://www.niscair.res.in>

ISSN-0976-0504

Vol-20 No-4 pp -881-1132 October-2021

Frequency:Quarterly

### Articles

- Indian herbal formulation kaba sura kudineer possesses the most powerful ligands to block ACE2-RBD interaction of SaRS-Co-V2 infection BY- Sangeetha nagarajan, Shenbagam Madhavan & Ramya L Page-885
- Could nature be the solution -A revive on selected folklore medicinal plants with antiviral activities against plasmodium berghei infected mice and GC-MS profile of bioactive fraction BY- I C Adaka, P F Uzor & N J Nwodo Page-902
- Bioactivity guided isolation and characterization of antimicrobial principle from Hydrocotyle javanica Thunb BY- Kaushal Sood & R N S Yadav Page-913
- Scientific validation of toxicological and -hyperglycemic effect of Bambusa talsa leaf BY- Swarna Kamal Dey , Sushil Kumar Middha, Talambedu Usha, Ahmed Ibrahim Foudah, Ekambaram Hemavathy, Arunagiri Kamala, Rosa J Samuel, Hasan Soliman Yusufoglu & Arvind Kumar Goyal Page-920
- A polyherbal formulation reverses hydrogen peroxide -induced hematological and biochemical aberrations in rats BY- ndefo Joseph Chinedum, Okagu iInnocent Uzochuken, Christian Chiazor & Aham Emmanuel Chigozie Page-927
- Screening of antimicrobial efficacy of traditionally used indian plants against microorganisms associated with dandruff BY- Ratish Chandra Mishra ,Rosy Kumari & Jaya Parkash Yadav Page-934
- Quantitative estimation and evaluation of anti-inflammatory activity of macromolecules of Boswellia serrata BY- Sampath V, Nabarun Mukhopadhyay, Sameer Pai, Dilip Dilip N, Sai Sandeep M, U V Babu, Richard Lobo & Vasudev Pai Page-940
- Antibacterial and qualitative phytochemical analysis of Giloy extract for application of herbal finish on cotton fabric BY- K Medha, N Arya, K Malik, S Ahlawat & N Chauhan Page-944

- Ameliorative effects of Triphala on mucosal damage in rat model of ulcerative colitis BY- Mukesh Kumar Nariya, Pankaj Nariya, Basavaiah Ravishankar & Sunita Goswami Page-951
- Amelioration of experimental rheumatoid arthritis by selected ultra preparations by down regulating increased expression of TNF-a & II-6 BY- Surender Singh, Ritu Karwasra, Debadatta Nayak, Anil Kumar Khurana & Raj Kumar Manchanda Page-956
- Perspectives of traditional health care system of Sikkim, North-East India -An ethno-pharmacological survey and analysis BY- Madhusmita Mahapatra, Bhumika Gurung, Bharat Gopalrao Somkuwar, Sunil S Thorat, Bikash Rai, pravin Kumar & Lokesh Deb Page-965
- Medicinal fungi used by rural communities, in Northeastern Brazil BY- L H C Andrade, R F M Barros, J B Lopes & S B Sousa Page-982
- Medicinal plants used for veterinary diseases by the local inhabitants of the Teshil Tangi, District, Charsadda Pakistan BY- Hammad Ahmad Jan, Latif Ahmad, Rainer W Bussmann, Samin Jan, Sher Wali, Shiekh Marifatul Haq, Israr Alam & Muhammad Romman Page-990
- Documentation of traditional alcoholic beverages and their indigenous, utilization pattern by Kinnaura tribes of himachal pradesh, North Western Himalaya BY- Swaran Lata, Pitamber Singh Negi , Sher Singh Samant, Mukesh Seth & Shivani Shurma,Page-1002
- Phytochemicals, mineral contents and antioxidant property of wild edible fruits of Sikkim Himalaya BY- Mithilesh singh & Aseesh Pandey Page-1014
- Effects of the addition of rose hip on various nutritional and quality properties of ice cream BY- Bayram Urkek Page-1022
- A comparative study on chemical characteristics of Indonesian terasies traditional salted seafoods BY- Mery Tambaria Damanik Ambarita, Katleen Raes, & Bruno De Meulenaer Page-1031
- A fermented nutraceutical beverage from quinoa The traditional grain of Andes BY- Sruthy K S , Suvarrna V C, Shriniketan Puranik & Vikram K V Page-1040
- Efficacy of manjistha and ginger powder in extending the lifespan of Drosophila melanogaster BY- Anjana Singha Naorem, Bijaya Thongatabam , Prerna Aggarwal , Gunjan Gupta, Amber Raza & Anamika Yadav Page-1048
- Indigenous approaches for pest management in vegetables with special reference to coriander in Southern Rajasthan, India BY- Narottam Kumar Meena, Ram Swaroop Meena, Yogesh Kanojia, Babu Lal Roat & Narayan Lal Dangi Page-1053
- Documenting the agriculture based indigenous traditional knowledge in manipur State of Northeastern India BY- M A Ansari, S K Sharam S S Roy Y Ramakrishna, Shiv Datt, Arati Ningombam, N Ajitkumar Singh Solei Luiram & N Prakash Page-1065

- Traditional knowledge and field marker development for essential oil content using peltate gland trichome and leaf colour basil BY- Parmeshwar Lal Saran, Ram Prasanna Meena & Kuldeepsingh A page-1075
- Minni payaru an underutilized ancient legume of India BY- Padmavati G Gore, kuldeep Tripathi, Bhargavi H A , Sudhir Kumar Rajpoot, Neeta Singh Page-1084

## 11. Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-10, No-03 pp108

January-2022

Frequency: Monthly

### Articles

- Choose the Most Optimal IoT protocol for Your Project Page-39
- Using Node-RED for IoT and Edge Computing Page-44
- An Introduction to IoT Protocols Page-48
- Want to Write Quality code Try Logging in Python Page-56
- Managing Secrets with Secrets Foundry Page-62
- Implementing Simple Linear Regression Using Python Page-67
- User Interfaces in R Page-72
- How python Can Help to Process Audio Waves Page-79
- Try These Unusual Unicode Tricks Page-86
- Terragrunt The Orchestrator Tool for Terraform Page-97
- ZeroTier The Internet as a Global Switch Page-99
- Remote Working and BYOD Can Virtual Desktop Infrastructure Secure Your Enterprise Page-104

## 11.1 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-10, No-04 pp108

February-2022

Frequency: Monthly

### Articles

- How to build a Community and Why it Matters Page-28
- Companies Don't Innovate People Do Page-38
- The Future Belongs to These Open Source DevOps Tools Page-53
- Use Node-RED to Build Your Brand Page-65
- Carry Out JSON Models Page-69

- An Introduction to Low-Code and No-Code Test Automation Tools Page-81
- Test Your Data Science Project with Google’s Caliban Page-85
- Installing and Using RethinkDb on Ubuntu Page-93
- Exploring Network Statistics with netstat Page-95
- Terraform The Cloud –Agnostic Solution for Infrastructure Code Page-98
- Enhancing the Design of Autonomous Cars Using Node –RED Page-102

## 11.2 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-10, No-05 pp108

March-2022

Frequency: Monthly

### Articles

- Smart Factories and Open Source Communities, Must work Hand-in Hand -Page-28
- From Idea To Reality An Unusual Journey Page-38
- Documentation Isn’t Just Another Aspect of Open Source Development Page-41
- The Log4j Issue Do You Know What is in Your Software Page-51
- Recent Advancements in Laptop Processors Page-55
- Network Security Monitoring Made Easywith Zeek Page-61
- Detect a phishing URL Using Machine Learning in Python Page-65
- Understanding Packaging in R Page-80
- Structured Data Processing with Spark SQL Page-89
- Managing Secrets in Kubernetes with Sealed Secrets Page-93
- Why We Need Service Mesh Implementation Patterns Page-96
- A Quick Look at Observability Patterns for Cloud Workspaces Page-103

## 12. PC QUEST

Website: <http://www.PCquest.Com>.

Vol-35 No-1 pp.1-74

January-2022

Frequency: Monthly

### Articles

- Enterprise Tech Page-12
- Enterprise Tech Page-32
- Manufacturing tech Page-40
- Automative Tech Page-44
- Retail Tech Page-48
- Adtech I Martech Page-53



- Edtech Page-58
- 35 years of Data Storage A peek into the evolution page-66
- Top Gadgets to look forward to in 2022 Page-74
- Top 10 titles releasing in 2022 are you game page-81
- Can india challenge the internet's big mac Page-96

## 12.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-35 No-2 pp.1-74

February-2022

Frequency: Monthly

### Articles

- Ushering in a hyper- connected era with 5G devices Page-18
- Is 5G the missing Piece of the Digital experience puzzle Page-28
- Top tech trends that business can's look away from in 2022 Page-32
- Healthtech Page-33
- Fintech Page-41
- See the unknown think of the impossible shape your tomorrow with augmented Analytics Page-63
- We've entered the era of hypor digitalization Page-68
- Viewsonic Elite XG270Q Gaming Monitor Page-71
- Fastrack Reflex Tunes F02 Page-74
- Sharp –Qnet Smartair Air Purifier Page-75
- ZINQ ZQ-1080RL Webcam Page-76

## 12.2 PC QUEST

Website: <http://www.PCquest.>

Vol-35 No-3 pp.1-74

March-2022

Frequency: Monthly

### Articles

- Malicious actors on the prowl Don't let your guard down every page-16
- Security risks that lurk deep inside the Metaverse Page-28
- How secure is your Smart Home Page-32
- Who comes after the Spiderman takes off Page-34
- Combating HR Data Threats Page-44
- 6 Best Practices to minimize the Cloud security risks and threats Page-48
- AI & Ethics The dog ate my homework excuse won't work here Page-60
- Low-code may open AI doors for many businesses Page-64
- What it takes to build a human centric metaverse Page-66
- AMD Radeon RX 6600 XT Graphics card Page-71
- Zunpulse smart Bulb 12w Page-72
- Zunpulse smart plug 16A Page-73
- kent cameye Homecam360 Page-74

Suggestions/ feedback

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## **CAS Bulletin** **Arts, Commerce & Self** **Financing section**



Volume: 6, Issue No.: 1, March 2021

## Content

|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Event                                 | 3  |
| New Arrival Books                     | 6  |
| List of Journals                      | 8  |
| Contents of Journals                  | 9  |
| Suggestions/ feedback                 | 26 |

Prepared by

VIVA Library Team,

Tel.: 0250-2515278

E-Mail: [Library@vivacollege.org](mailto:Library@vivacollege.org)

Website:

[www.vivacollege.org/library.aspx](http://www.vivacollege.org/library.aspx)

## Library Collection

(As on 31st March 2021)

Total Books: 53742

Non-Book Materials

Periodical: 69

CDs: 254

Journals: 41

Maps: 51

Magazines: 27

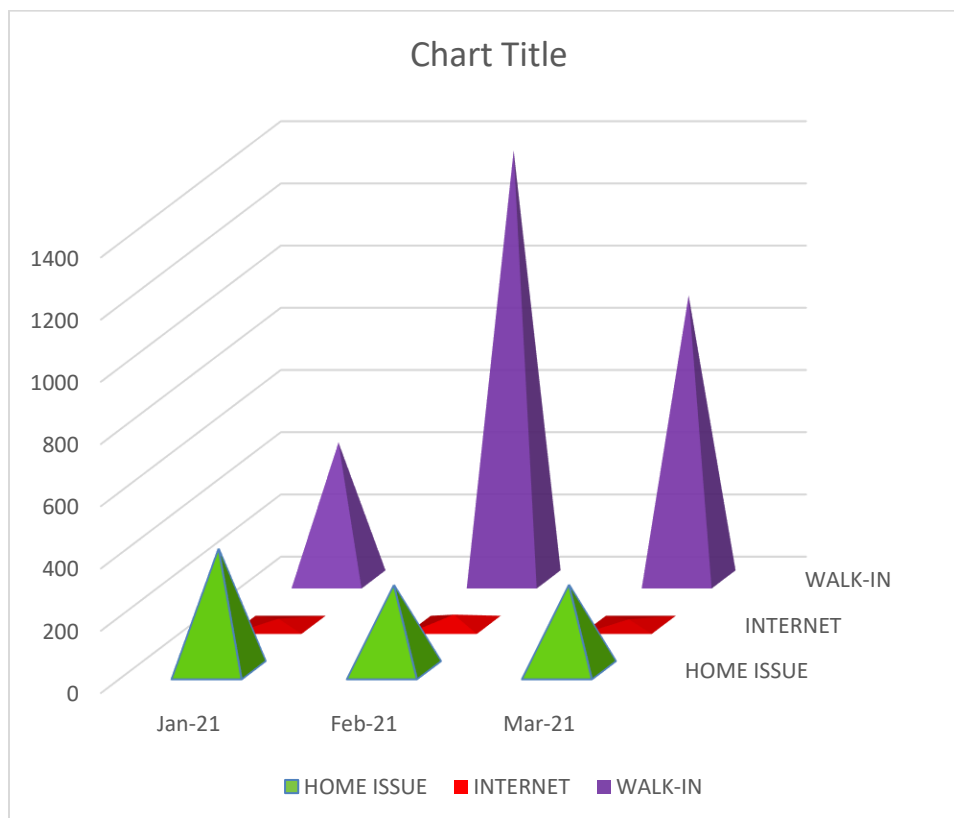
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ Ebooks.

Newspapers: 33

Institutional Membership of American Library

## Library Usage Statistics

| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-21 | 391        | 20       | 440     |
| Feb-21 | 274        | 33       | 1379    |
| Mar-21 | 275        | 18       | 913     |



## Library Activity 2020-21

### National Youth Day

The VIVA Library organized a talk on “Youth Day” on 12<sup>th</sup> January 2021 to commemorate the Birth Anniversary of Swami Vivekanand.

The event was well received and appreciated by faculty members and other staff.



## Training Programme on fire safety

### Library Activity 2020-21

The training on fire safety and preventive measure were organized on 20<sup>th</sup> Jan 2021 for library staff. Mr. Harish koli a well-known fire safety trainer was invited to train and educate library staff on fire safety and preventive measure. Mr. Harish Koli demonstrated various types of fire extinguishers and how to operate them. He also educated library staff about various safety techniques and preventive measures.

The training was very informative and valuable.

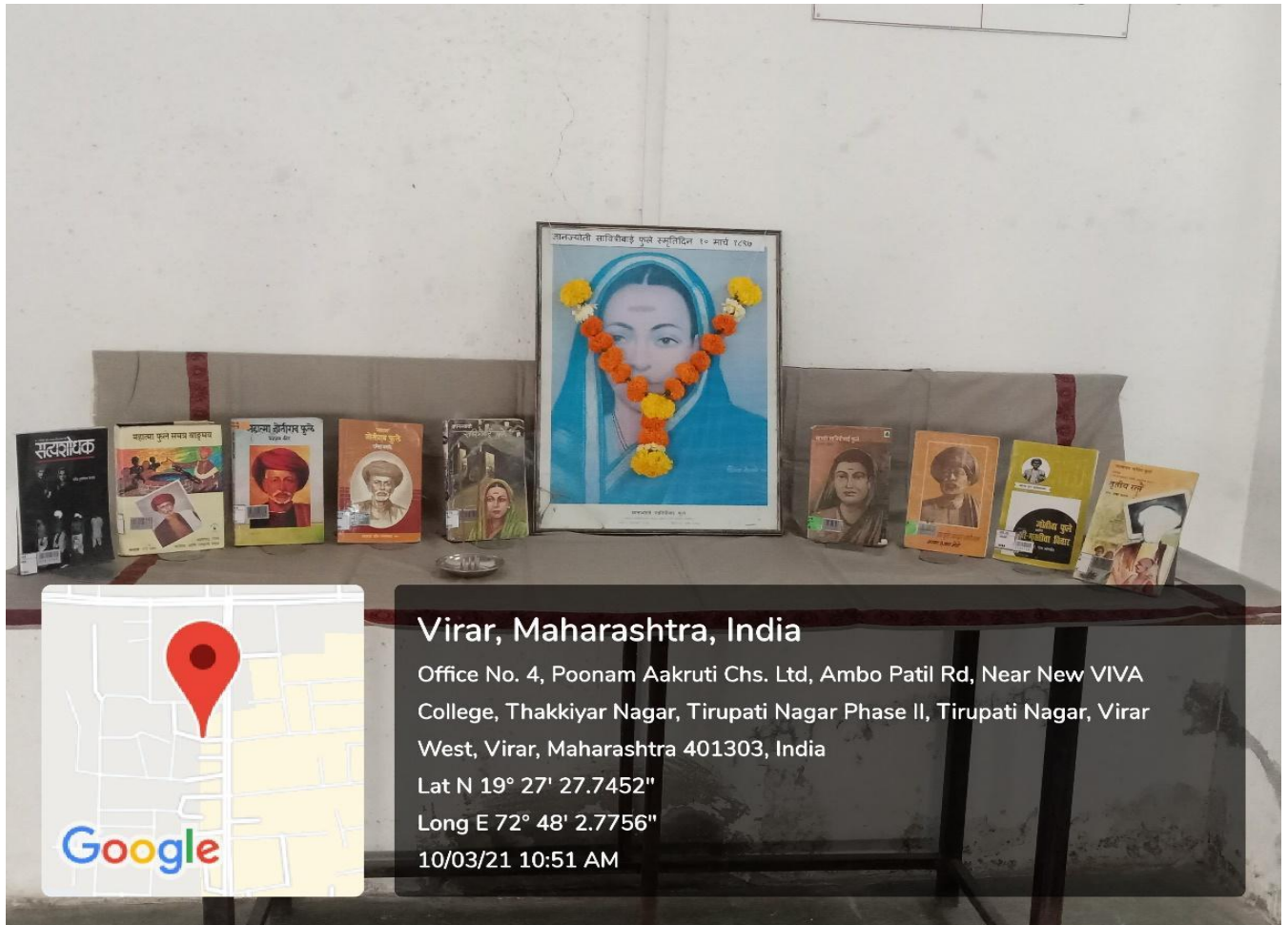


## Library Activity 2020-21

### Book Display

It has been a tradition and good practice of VIVA Library to tribute “Dyanjyoti Savitribai Jyotirao Phule” every year. The library displayed books on Savitribai Phule on 10<sup>th</sup> March 2021 to respect and commemorate the great social reformer and pioneer in girls’ education.

The objective of this book display was to create a sense of respect and tribute to this social reformer and scientist among students and staff members.





## New Arrival Books

### ACS

| SR. NO. | ACC. NO  | AUTHOR            | TITLE   | CLASS NO.       |
|---------|----------|-------------------|---|-----------------|
| 1.      | ACS14467 | HOYLE, KEN        | BUSINESS ECONOMICS :<br>MADE SIMPLE   | 330/HOY         |
| 2.      | ACS14468 | DAVNE, PRAVIN     | ROP AMRUTACHE   | 828/DAV         |
| 3.      | ACS14469 | BLY, ROBERT. W.   | TIME MANAGEMENT<br>MAKE EVERY SECOND<br>COUNT                                   | 658.4093/BLY    |
| 4.      | ACS14470 | GOLDING, WILLIAM  | PINCHER MARTIN  | 823/GOL         |
| 5.      | ACS14471 | MCLAREN, IAN R.   | COMMUNICATION<br>EXCELLENCE USING NLP<br>TO SUPERCHARGE YOUR<br>BUSINESS SKILLS | 658.45/MCL      |
| 6.      | ACS14472 | BLAWYN AND JONES  | CHAKRA WORKOUT FOR<br>BODY, MIND AND SPIRIT                                     | 613.71/BLA      |
| 7.      | ACS14473 | OSHO              | DIVINE MELODY   | 299.93/OSH      |
| 8.      | ACS14474 | GAWAIN, SHAKTI    | LIVING IN THE LIGHT : A<br>GUIDE TO PERSONAL AND<br>PLANETARY<br>TRANSFORMATION | 158.1/GAW       |
| 9.      | ACS14475 | PAMUK, ORHAN      | MY NAME IS RED  | 823/PAM         |
| 10.     | ACS14476 | PINK, M. ALBERTON | ENGLISH GRAMMAR<br>COMPOSITION AND<br>CORRESPONDENCE                            | 425/PIN         |
| 11.     | ACS14477 | KRAMER, PETER D.  | LISTENING TO PROZAC   | 616.8527061/KRA |
| 12.     | ACS14478 | ALBERSTON, EDWARD | THEOSOPHY FOR THE<br>MILLIONS   | 147/ALB         |
| 13.     | ACS14479 | SCOTT, F.S.       | ENGLISH GRAMMAR : A<br>LINGUISTIC STUDY OF ITS<br>CLASSES AND<br>STRUCTURES     | 425/SCO         |

VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)

|     |          |  |   |              |
|-----|----------|--|---|--------------|
| 14. | ACS14480 | SMITH, EDWARD E.                           | INTRODUCTION TO PSYCHOLOGY  | 150/SMI      |
| 15. | ACS14481 | PRAAGH, JAMES VAN                          | HEAVEN AND EARTH<br>MAKING THE PSYCHIC<br>CONNECTION              | 133.8/PRA    |
| 16. | ACS14482 | DAY, AIDAN                                 | ANGELA CARTER : THE<br>RATIONAL GLASS                             | 823/DAY      |
| 17. | ACS14483 | SATYAPRAKASH                               | CHEMISTRY IN<br>AGNIHOTRA   | 294.538/SAT  |
| 18. | ACS14484 | KSHEMENDRA/TRAN:<br>HAKSAR, A.N.D.         | THREE SATIRES FROM<br>ANCIENT KASHMIR                             | 891.28/KSH   |
| 19. | ACS14485 | BYRNE, RHONDA                              | SECRET  | 158.1/BYR    |
| 20. | ACS14486 | DISPENZA, JOE                              | BREAKING THE HABIT OF<br>BEING YOURSELF                           | 158.1/DIS    |
| 21. | ACS14487 | NAGASWAMI, VIJAY                           | 3'S A CROWD<br>UNDERSTANDING AND<br>SURVIVING INFIDELITY          | 158.1/NAG    |
| 22. | ACS14488 | SIVADASA/TRAN : RAJAN,<br>CHANDRA          | THE FIVE AND TWENTY<br>TALES OF THE GENIE<br>(VETALAPANCAVINSATI) | 891.23/SIV   |
| 23. | ACS14489 | SENGUPTA, NILANJANA                        | GENTLEMAN'S WORD :<br>THE LEGACY OF SUBHAS<br>CHANDRA BOSE        | 959.053/SEN  |
| 24. | ACS14490 | CROSS, NEIL                                | ALWAYS THE SUN  | 823/CRO      |
| 25. | ACS14491 | LOSIER, MICHAEL J                          | LAW OF CONNECTION   | 158.9/LOS    |
| 26. | ACS14492 | KAILA, H.L.                                | INTRODUCTION TO<br>PSYCHOLOGY                                     | 150/KAI      |
| 27. | ACS14493 | SHAKERPEARE, WILLIAM/<br>HATTAWAY, MICHAEL | AS YOU LIKE IT  | 822/HAT      |
| 28. | ACS14507 | WEBSTER, RICHARD                           | FENG SHUI MADE EASY   | 133.3337/WEB |
| 29. | ACS14508 | OSHO                                       | FORGOTTEN LANGUAGE<br>OF THE HEART                                | 299.93/OSH   |

|     |          |                                    |   |               |
|-----|----------|------------------------------------|---|---------------|
| 30. | ACS14509 | BHAKTIVEDANTA,<br>SWAMI PRABHUPADA | CONSCIOUSNESS THE<br>MISSING LINK   | 153/BHA       |
| 31. | ACS14510 | DPS. PRES, TERRENCE                | PRAISES AND DISPRAISES :<br>POETRY AND POLITICS,<br>THE 20TH CENTURY                    | 801.95/DES    |
| 32. | ACS14511 | OZANIEC, NAOMI                     | INITIATION INTO THE<br>TAROT : A POWERFUL<br>SYSTEM FOR PERSONAL<br>SPIRITUAL AWAKENING | 133.32424/OZA |
| 33. | ACS14512 | OSHO                               | TASTE OF THE DIVING   | 299.93/OSH    |
| 34. | ACS14513 | OSHO, RAJNEESH                     | FROM SEX TO<br>SUPERCONSCIOUSNESS   | 299.93/OSH    |

## List of Journals

| Sr.No.                             | Title                         | Frequency |
|------------------------------------|-------------------------------|-----------|
| <b>Arts &amp; Commerce Section</b> |                               |           |
| 1.                                 | Economic and Political Weekly | Weekly    |
| 2.                                 | National Geographic           | Monthly   |
| 3.                                 | Seminar                       | Monthly   |
| 4.                                 | The Economist                 | Weekly    |

## 1. Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 01 January 2, 2021.

Frequency: Weekly

### Articles

- Editorials
- ASHA Workers' Struggle for Recognition
- Three Decades of HDI - From the Editor's Desk
- Farmers' Protest and State Power - Gopal Guru
- From 50 Years Ago: Calcutta Development: Hesitant Beginnings
- Alternative Standpoint
- The Self in Dalit Literature - Samar Kavi
- Strategic Affairs
- The Crisis in India–China Relations - Zorawar Daulet Singh
- Commentary
- Rights and Wrongs of Anti-conversion Law(s) - Juxtaposing 'Honour' with Women's Agency - Saumya Uma, Niti Saxena
- Overcoming the China Conundrum - Satyendra Ranjan
- Politics and Self-representation of Online Muslim Youth - Ravinder Kaur
- Leveraging International Influence through Higher Education - An Opportunity in Disruption for India - Eldho Mathews
- Book Reviews
- Vulnerable Humanity and Preparedness of Global Institutions - Dean Spears
- Healthcare Financing in India - Keshav Desiraju
- Perspectives
- Is Water Access a Privilege or a Fundamental Right? - A Chilean Case Study - Ranjeeva Ranjan, Alexis Castillo Bruna
- Special Articles
- Violence and Trust in Police in India - Shashank Shekhar Shukla, Kaushik Bhattacharya
- Child Labour and Social Exclusion - A Trade-theoretic Analysis - Bharat Hazari, Vijay Mohan
- The Role of Social Capital in the Performance of Fish Businesses - S Gunakar, Ramachandra Bhatta
- Letters
- Shutting Down Schools in Odisha - Sanjay Kumar Rout
- Farmers' Rights Matter - Rajesh Raj

## 1.1 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 02 January 9, 2021.

Frequency: Weekly

### Articles

- Editorials
- Elusive Support for Recovery
- The Regulatory Myopia of 'Work from Home' - From the Editor's Desk
- Meaning of Labour and the Pandemic - Gopal Guru
- From 50 Years Ago: Kashmir
- Commentary
- Punjab Agriculture - Pinning Hopes on Private Sector for Revival - Sukhpal Singh
- Is Borrowing Relief Ending Too Soon? - Post-lockdown Income Recovery and Loan Moratoriums in Rural India - Britta Augsburg, Bansi Malde
- Restricting Third Country Imports - Boom or Bane for India's Foreign Trade? - Ram Singh, Surendar Singh
- Formation of the Union Territory of Ladakh - One Year After - Rekha Chowdhary
- Riverfront Development of Mula-Mutha - Exploring Alternatives to the Sabarmati Model - Madhura Bedarkar, Mahima Mishra
- Book Reviews
- Economic Ideology for Well-defined Policymaking - S Mahendra Dev
- From Developing to Developed Nations - Lakhwinder Singh
- Perspectives
- Ambedkar's Dhamma or Buddha and Plato minus Dialectics - Viplov Dhone (Wingkar)
- Special Articles
- Caste in MGNREGA Works and Social Audits - Nitin Dhaktode
- Understanding Inflation Dynamics in India - A Revisit - Gopinath Tulasi, Amaresh Samantaraya, Thangjam Rajeshwar, Abhishek Chaubey
- Southern Hindutva - Rhetoric, Parivar Kinship and Performative Politics in Kerala, 1925-2015 - P K Yasser Arafath
- Postscript
- Rage against the Machine - Susan Haris
- Cyclone in the Sundarbans - Snehashish Mitra
- We Did It! - Vandana
- Letters
- Labour Laws and Migrants - Zafar Mahfooz Nomani
- Indian Banks Recovering - Prashant Salwan

## 1.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 03 January 16, 2021.

Frequency: Weekly

### Articles

- Editorials
- A Statistical Quirk
- American Democracy Struggles for Recuperation - From the Editor's Desk
- Democracy on a Slippery Slope - Gopal Guru
- From 50 Years Ago: A Relevant Pakistan Policy
- H T Parekh Finance Column
- The Challenge of LDC Debt - C P Chandrasekhar
- Commentary
- MSP in a Changing Agricultural Policy Environment - Sukhpal Singh, Shruti Bhogal
- Garnering the Fiscal Stimulus - A Bargaining Game - Indranil De, Sanjib Pohit
- A (Re)look at the Proposed DNA Regulatory Board - P Puneeth, Manpreet Dhillon
- Demystifying Caste in Bengal - Sandip Mondal
- Book Reviews
- Invented Scripts, Missionaries and Officials in Colonial Mizoram - N William Singh
- Piketty's Capital and Ideology - Examination without Engagement - Rahul Menon
- Insight
- National Board for Wildlife and the Illusion of Wildlife Protection - Ritwick Dutta
- Special Articles
- The Political Economy of the Jat Agitation for Other Backward Class Status - Christophe Jaffrelot, Kalaiyaran A
- Kanshi Ram and the Making of Dalit Political Agency - Leadership Legacies and the Politics of Hissedari - Surinder S Jodhka
- Insecurity, Identity and Resistance - Contours of Shia Political Discourse in Kashmir - Syed Jaleel Hussain, Syed Eesar Mehdi
- Letters
- Need for Doctoral Scholarships - Deepa Kylasam Iyer
- Streamlining Work from Home - K Sivananda Kumar
- Engage Articles
- Jazba, Restraint and Political Action: New Dimensions of Islamic Politics in Pakistan - Iqbal Singh Sevea
- Building a 'Hindu Rashtra' through 'Seva' - Malini Bhattacharjee
- Recasting Politics and Reimagining Islam: Beyond Contested Nationalisms in Bangladesh - Samia Huq
- Media in Religion and Politics - Robin Jeffrey

## 1.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 04 January 23, 2021.

Frequency: Weekly

### Articles

- Editorials
- Great Exoduses
- Farmers Reject Supreme Court Committee - From the Editor's Desk
- On 'Paper Farmers' - Gopal Guru
- From 50 Years Ago: A Decisive Election
- Law and Society
- An Act of Judicial Disingenuity - Supreme Court on Farm Laws - Alok Prasanna Kumar
- Commentary
- After Gogoi - Congress and Its Challenges in Assam - Vikas Tripathi, Dhruva Pratim Sharma
- The Government's Retreat from Agricultural Policy - Experiences from Bihar - Manish Kumar
- Land Laws of Jammu and Kashmir - Material Consequences and Political Ramifications - Muhammad Mutahhar Amin
- Locating Elite Muslims' India through Their Writings - Manjur Ali
- Introspecting Human Development - Balakrushna Padhi, Udaya S Mishra
- Book Reviews
- Monsoon Malabar - Religion, Language, Memory and Materiality - P K Yasser Arafath
- Perspectives
- Politicising Roads in Manipur - Spatial and Temporal Relations of Infrastructure - Raile Rocky Ziipao
- Special Articles
- Unlocking Fortune at the Bottom of India's Gobar Pyramid - Tushaar Shah
- Time-varying Effect of Inflation Uncertainty - The Indian Experience - Ashutosh Kumar Tripathi
- Postscript
- The Researcher's Guide to the Indian Bureaucracy - Tanvi V Deshpande
- Gamak Ghar and Remembrance of Things Past - Bijaya Biswal
- Let Me Count the Ways - Sravanthi Dasari
- Letters
- Income Policy over Price Policy - A Amarender Reddy
- Geriatric Depression in India - Preksha Seth, Nand Lal Mishra
- Discussion
- Climate Change and Disaster Management - Yoginder K Alagh

## 1.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 05 January 30, 2021.

Frequency: Weekly

### Articles

- Comment
- The Anxious State
- Questionable Permission, Ineffective Programme - From the Editor's Desk
- 'Unintended' Consequences of State Intervention - Gopal Guru
- From 50 Years Ago: Enough of This Planning
- Strategic Affairs
- The Capital–Labour Rupture and the World Order - Atul Bhardwaj
- Commentary
- Technology Diffusion and Competition in the Smartphone Industry - Shashi Kr Shaw
- Working with Women's Groups to Improve Nutrition in India – Kalyani Raghunathan, Sapna Desai
- Remembering B D Dhawan (1938–2020) - M Dinesh Kumar, P K Viswanathan, R Maria Saleth
- Book Reviews
- Beyond the Limits to Growth - Satya Brata Das
- Managing Elections in the World's Largest Democracy - Ajit Phadnis, Manan Pathak
- Perspectives
- Situating Women in Tamil Mahabharatas - Questioning Frames, Breaking Moulds - Vijaya Ramaswamy
- Special Articles
- Performance of Self-help Groups in India - Pankaj Sinha, Nitin Navin
- Rural Economic Growth and Emerging Pattern of Rural Towns - Niti Mehta
- Impact of Public Distribution System on Quality and Diversity of Food Consumption - Sourindra Mohan Ghosh, Imrana Qadeer
- Notes
- Diabetes Risk Factors and Prevention Strategies - Awareness and Perception of Diabetics in Punjab - Pooja Kansra, Sumit Oberoi
- Letters
- Paving Way for Uniform Civil Code - Arudra Ravindran
- In Opposition to State Crackdown - AISA, AISF, APCR, Bhim Army, Bigul MazdoorDasta, BSCEM and 31 others



## 1.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 06 February 6, 2021.

Frequency: Weekly

### Articles

- **Development and the Neo-liberal Agenda**  
This article focuses on the processes, mechanisms and legitimating discourses used to roll out changes in legal structures and state policy relating to land acquisition, “development” projects and setting up of business ventures. – BY Vasundhara Jairath – Page 10
- **Centre-State Cooperation in Handling Foreign Affairs**  
Indian states engage with foreign countries on the rigorous logic of our constitutional provision that foreign affairs is exclusively a “union” subject. – BY Kishan S. Rana – Page 13
- **Democracy sans Demos Cannot Survive**  
Backsliding of democracy cannot be arrested by top-down notions such as a Marshall Plan for Democracy or a Global Summit for Democracy, mooted by the Western political leaders. – BY Satyendra Ranjan – Page 16
- **Mainstreaming Built Environment for Air Pollution Management**  
The link between air quality levels and the built environment in Delhi considering data within a 1 km buffer area of the air quality monitoring stations is presented. – BY Deepty Jain, Smtiti Bhatnagar – Page 19
- **Neither Transformational, Nor National**  
The draft Science, Technology and Innovation Policy, 2020 is a non-starter as a policy on innovation and calls for redrafting. – BY Dinesh Abrol – Page 29
- **The Interstate Variation in Morality from COVID-19 in India**  
Three different measures of the death rate show a strong relation to health expenditure as a share of the gross domestic product but hardly at all to public health infrastructure. – BY Pulapre Balakrishnan – Page 36
- **Researching Gandhi’s Ideas on Women**  
M K Gandhi’s perspective on women needs to be situated within his project of structuring a new modernity for the emerging and evolving Indian nation and should be perceived through the lens of hegemonic masculinity. – BY Sujata Patel – Page 44
- **Women’s Education and Declining Child Sex Ratios in India**  
Subdistrict level data from the 2001 and 2011 Censuses and detailed data on women’s education and fertility show that more-educated mothers have fewer girl children than less-educated mothers, but that these girls are also more likely to survive. – BY Pradeep Chhibber, Francesca R. Jensenius – Page 52
- **Postscript**  
Mohammad Kamran Ahsan pays tribute to Jaspal Bhatti and Moin Akhter, whose comedy showed the mirror to their hypocritical governments and societies; Chethana V imagines going to court as a 12 year old survivor of sexual assault, in light of the Bombay High Court’s recent judgement; Varsha Gopal on lessons from the COVID-19 ridden us Open last year; and Last Lines by Ponnappa

## 1.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 07 February 13, 2021.

Frequency: Weekly

### Articles

- **What Is Stopping the Obvious ?**  
In many developing countries, there are three high yet surmountable regulatory obstacles facing renewable energy, of which the most interesting block is the pricing framework. – BY Avinash Persuad – Page 10
- **India's Long-term Strategy for Curbing Climate Change**  
A long-term strategy is needed to migrate the process in India that lead to climate change including the crucial stakeholders in the decision making process, which will have important implications for policy making. – BY Karan Mangotra, Ritu Ahuja – Page 12
- **Reorganisation of J & K and Anxiety in Jammu: One Year After**  
Historically tracing the reponse of the Jammu region towards Article 370 and locating it in its relationship with Kashmir, the anxieties being felt in the region after the changes in August 2019 are discussed. – BY Rekha Chowdhary – Page 17
- **Impact of the Kerala Congress (M) on the Left Democratic Front**  
For the Left Democratic Front to benefit from the Kerala Congress (M)'s entry into its fold, and extended harmonious partnership at the grassroots level is necessary. – BY Dimpri V Divakaran – Page 21
- **Central Administration of Identity Cards**  
A streamlined and more organized form of administration of identity cards is suggested here, with examples from across Indian states. – BY Tarun Arora, Katie Pyle – Page 24
- **How to Make Policies More Effective during a Pandemic**  
This article demonstrates that policy mishaps during COVID-19 are the result of not one, but several types of policy conundrums entangled with one another, creating a complex policy challenge. – BY Mausumi Das – Page 35
- **Achieving Sustainable Healthy Food Systems**  
The food and Agriculture Organisations State of Food Security and Nutrition in the World report for 2020 needs but currently lacks the data on actual food consumption. – BY Uma Lele – Page 40
- **Gendered Desire in Kerala**  
An Effort is made towards writing the immaterial and intangible coordinates of gendered sociality and connectivity into narratives of gender and development that conventionally operate on premises of quantiatativeness and measurability within discourses of development economics. – BY Meena T Pillai – Page 48
- **Hostile Takeovers : A Comparative Analysis of India and the United States**  
To be effective, the anti-takeover mechanisms in India should be practiced as a protectionist measure and the takeover regulations must adopt lenient approach towards hostile takeovers, as in the United States. – BY Mayank Kataria – Page 55

- Theory and the Possibility of ‘Dalit Studies’  
Aresponse to “The Impossibility of Dalit Studies” by Ankit (EPW, 23 November 2019) – BY Saurabh Todariya – Page 61

## 1.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 08 February 20, 2021.

Frequency: Weekly

### Articles

- Two Papers on Judicial Bias in India  
Two papers studying bias in judicial decision-making in India using large data sets shed light, in different ways on the working of India’s legal system. – BY Alok Prasanna Kumar – Page 10
- Understanding the Matrix of Caste, Class and Gender  
There is an evident link between the degree of vulnerability and susceptibility of people falling prey to the ills of the lockdown and the overlapping effects of class, caste and gender they belong to. – BY Vatya Raina, Ananya – Page 12
- Countering the Left by Moving Rightwards  
The palpable rightward shift of the Congress in Kerala, specifically with regard to Sabrimala, is consistent with the conservative political posturing that the party has for long articulated in the state. – BY Sarath Sasikumar – Page 16
- Beleaguered Victim to Robust Warrior  
Taking over the battered, backward state in the aftermath of the 1999 supercyclone, Naveen Patnaik has transformed Odisha by erecting and ensuring a people-centric governance model. – BY Pralay Kanungo – Page 21
- Agricultural Reforms in India : Need for a Unique Model  
While linking agriculture to private corporate sector can be part of the agricultural reforms strategy, the thrust has to be on the cooperative movement for storage, processing and marketing of agricultural products. – BY Nitya Nanda – Page 25
- School Education in NEP 2020 : The Underlying Framework  
Released 34 years after the previous policy on education, the National Education Policy, 2020 is framed in a context that is unrecognizable from that of the past policies. – BY Jyoti Raina – Page 29
- Reinventing the Commons  
The article makes a case for the reinvention in the social sciences of the commons, which, in its diversity, seeks wisdom through a dialogue of knowledges, moving beyond traditional “publics”, and “time.” – BY Shiv Visvanthan – Page 37
- Formalisation Experience of E-Waste Recyclers of Moradabad  
A study of the Indian E-waste Management Rules and recycling industry of Moradabad, Uttar Pradesh reveals that the push towards formalization has not benefited either the industry or its workers. – BY Ankit Rastogi – Page 44
- Digital Empowerment and Indian Handlooms  
This study explores the digital access and education initiatives handloom clusters of India and attempts to arrive at policy interventions for the sustainable digital empowerment of handloom workers. – BY Bishakha Majumdar – Page 52

- Postscript  
Jeny Rapheal on the need for teachers with intellectual humility, Sreedharan Krishnan on the Phenomenon of soap-opera viewing and the popularity of the genre; Ali Kirmani on the caste and family nepotism Sushant Singh Rajput and Rohith Vemula faced in their lives and deaths; and Last Lines by Ponnappa. – Page 63

## 1.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 09 February 27, 2021.

Frequency: Weekly

### Articles

- The Erosion of Women’s Agency in North East India  
The emergence of an exclusive strategy to marginalize women’s perspectives within the larger context of sustainability, policy formulation, political assertion and ecological regeneration is examined. – BY Samhita Barooah – Page 52
- Farm Size and Productivity Debate in Indian Agriculture  
From a policy perspective, larger farm size with a higher level of irrigation intensity and input use can explain the higher productivity level and variation in farm size and productivity relationship across states. – BY Raya Das – Page 57
- Wage Code and Rules  
This paper examines some of the key reform measures undertaken in the wage code and the implementation mechanism, as provided in the draft wage rules, identifies shortcomings therein and provides suggestions for improvement. – BY Anoop Satpathy, Xavier Estupinan – Page 66
- Taxing Petroleum Products  
The central government has increased the taxes on petroleum products under its control, thereby constraining the fiscal space for the state governments. – BY D K Srivastava, Muralikrishna Bharadwaj – Page 74
- Budget 2021-22  
Eight articles discuss growth and fiscal dynamics and assess allocations to agriculture, manufacturing and social sectors made in the Union Budget 2021-22.
- Fiscal Policy and Growth in a Post-COVID-19 World  
What is the nature of India’s economic recovery from COVID-19 and how does the budget seek to balance fiscal support while reducing the deficit? – BY Sajjid Chinoy, Toshi Jain – Page 10
- A Budget for Pandemic Times : Implementation Questions  
While the budget for 2021-22 has tried to prioritise growth, there is considerable risk from burgeoning deficits and the possible impact in price stability from large liquidity infusion to facilitate government borrowing at low cost. – BY M Govinda Rao – Page 16
- Union Budget 2021: The Macroeconomic Framework  
When the monetary policy stance has limitations in triggering growth through liquidity infusion and the status quo policy rates, “fiscal dominance” is crucial for sustained growth recovery. – BY Lekha Chakraborty – Page 20
- A Budget amidst a Deepening Crisis: A Missed Opportunity

- Despite the urgent need to invest in the social sector, the failure of the budget for 2021-22 to allocate resources will be detrimental to the progress made in the last two decades. – BY Himanshu – Page 25
- Green, but Not So Green: Agriculture and Sustainability  
The pandemic, the climate crisis and crisis in a agriculture call for sustainable solutions, which are acknowledged by NITI Aayog, but did not find a thrust in the budget. – BY Srijit Mishra – Page 52

## 1.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 10 March 6, 2021.

Frequency: Weekly

### Articles

- Regimes of Dispossession  
Mass privatization and monetization of public assets will push the country into yet another crisis. – Page 7
- Politics of Caste-based Schemes  
Governmentalising schemes in favour of privileged caste defeats the principle of justice. – Page 8
- Trust and the Responsibility of Scientists to the Public  
The history of science is evidence to show that scientific knowledge is as much part of cultural narratives and building trust in science needs to recognise this. – BY Sundar Sarukkai – Page 10
- The Force Multipliers of Disasters in Uttarakhand  
Major human interventions in Uttarakhand like hydropower projects and highways implemented without an informed or democratic decision-making process act as force multipliers during such disasters. – BY Himanshu Thakkar – Page 13
- National Education Policy 2020: Realigning the Bhadrakok  
The National Education Policy, 2020 seeks to build skills for traditional vocations and for the global market, but with a vision that deepens the inequalities of caste, class and gender. – BY Yemuna Sunny – Page 17
- Anti-defection Law: Towards a Paradigm Shift?  
The ubiquitous relationship between the anti-defection jurisprudence and the tenets of inder-party democracy needs to be understood, especially against the barkdrop of recent political events. – BY Shameek Sen – Page 21
- Modern Monetary Theory, Deglobalisation and the Dollar  
The article explores the unterconnections between the rise of modern monetary theory, deglobalisation and the international monetary system. – BY Alok Sheel – Page 31
- The Making of Ambedkarite Public Culture  
Since the Dalits ideas about self and consciousness were largely shaped by their everyday experiences, B R Ambedkar thoughtfully evolved the Dalits public culture towards conscientising mental and physical space. – BY Kishor Gaikwad – Page 39
- Dynamics of Caste and Landlessness

- The effects of land acquisition process and poor urban planning on Dalits and the marginalized landless population are analysed. – BY Ajay Kumar Gautam – Page 46
- Protection for Medical Professionals: Has India Done Enough?  
The causes of the antagonism between patients and doctors leading to violence against medical professionals are highlighted and the efficiency of the legislations enacted for the protection of medicare professionals in India is examined. – BY Sakshat Bansal – Page 54
  - Postscript  
Kalpajyoti Bhuyan on Paatal Lok’s ruthless deconstruction of contemporary India; Aditi Deo on the 20<sup>th</sup> century woman musician in khayal; Asrarul Haque Jeelani on the stigmatization of disease and our culture of profanity; and Last Lines by Ponnappa. – Page 63

## 1.10 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 11 March 13, 2021.

Frequency: Weekly

### Articles

- Politics of Regulating Digital Media  
While ensuring the accountability of big tech, the IT rules must not stifle free speech. – Page 7
- The Pitfalls of Quota for Locals  
The employment quota for locals is politically repugnant and also vexing for the economy. – Page 8
- The Battle of GameStop  
What the battle of GameStop has brought into light is that democracy in financial markets is just myth: whoever controls the valves controls the flow. – BY Ahmet Oncu – Page 10
- A Crucible of Tamil Nadu’s Sociopolitical Ethos  
Based on shifts in Tamil Nadu’s economy and policy, the prospects for emergence of political alternatives to the two dominant Dravidian parties are examined in the context of the upcoming assembly elections. – BY M Vijayabaskar – Page 14
- Livelihood Vulnerabilities of Tribals during COVID-19  
There is an urgent need to focus on food security and strong social protection mechanisms to help tribal communities to minimize the impact of the pandemic. – BY Minaketan Behera – Page 19
- Managing Groundwater-Energy Nexus in India  
Arguments in support of the “SPARC” model as a solution for India’s multiple problems in agriculture are misleading. – BY Meera Sahasranaman – Page 22
- The Infosys Prize  
Using the Infosys Prize as a proxy indicator, this article raises some crucial questions about epistemic and structural biases that limit the scope of laureates to a set of elite institutions and knowledge systems. – BY Peter Ronals deSouza – Page 31
- Farm Laws: Conflating Deregulation with Modernisation

- The possibilities for extension of the minimum support prices to ensure a decentralised procurement system in a diverse range of crops are discussed. – BY M S Sriram – Page 37
- Growth Transitions in India: Myth and Reality  
This paper addresses the proper delineation of the phases of growth in India using state-of-the-art statistical methodology and provides a theoretical explanation for that history. – BY Pulapre Balakrishnan – Page 43
  - Creating a ‘Time and Space’ for the Uniform Civil Code  
Insofar as Muslims continue to manifest personal laws as a part of their right to live as a religious minority, an abrupt transition from personal laws to the Uniform Civil Code, politically, remains inexpedient. – BY Zubair Ahmad Bader – Page 50
  - Dalit Women and Colonial Christianity  
Bible women played a pivotal role in the history of Dalits, gender and missions by shaping the life and community of Dalits and spreading Christianity in Rayalaseema. – BY Chakali Chandra Sekhar – Page 57

## 1.11 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LVI No .- 12 March 20, 2021.

Frequency: Weekly

### Articles

- Pendency during the Pandemic  
The Supreme Court finds itself increased pendency and demands to restart in-person hearings after measures to fight COVID-19 forced courts in India to suspend in-person hearings. – BY Alok Prasanna Kumar – Page 10
- Posthumanist Confinement: Big Tech’s ‘Societies of Control’  
The idea of tech companies as an important power in the creation of “societies of control” is explored, building on which contemporary posthumanism is looked at as human existence represented and replicated as non-human entities. – BY Avanti Lele – Page 12
- Cooperative or Coercive Federalism: Union Budget 2021-22  
Certain Provisions of the Union Budget 2021-22 that have diluted the spirit of cooperative federalism in the country are looked at. – BY Arvind Awasthi – Page 14
- Social Security Code, 2020 and Rules: A Critique  
The focus of the article is the Social Security Code, 2020 and the rules framed thereunder, which raise a number of issues regarding the working of the new legislation. – BY Santosh Mehrotra – Page 17
- (Non)Humanising the Home in the Anthropocene  
The concept of home is revisited in the context of the pandemic to ask how the pandemic modifies and has an impact on the various inflections of home. – BY Susan Haris – Page 21
- Dangerous Cooking Using Unsafe Fuels: A Case Study of Punjab  
Despite the efforts of the Indian government to make available clean fuels, the use of cow dung cakes continues unabated; people should be made aware of the adverse effects of this practice on health and the environment. – BY Mandeep Kaur – Page 24

- Disadvantages and Segregation through School Choice  
The manner in which privatisation in elementary education in India changes student composition, which then creates segregation across school types, is analysed. – BY Biswajit Kar – Page 33
- Cotton Mills in Tamil Nadu, 1914-51  
The integration of women workers into cotton mills in Tamil Nadu is surveyed in this paper to trace the construction, of notions of gender, community and class among millworkers. – BY M V Shobhana Warriar – Page 40
- Fuel Price Behaviour under Different Regimes in India since 2002  
The variation of prices of petrol and diesel since June 2002 in the metro cities in India and the impact of the international crude oil price and exchange rates on such prices in these cities are examined. – BY Utpal Kumar De – Page 49
- Ambedkar, Gandhians and the Indian Village  
The paper attempts to understand the two competing models of postcolonial modernity on the issue of the village, that is, one representing a Gandhian perspective and the other a liberal Western perspective led by B R Ambedkar. – BY Paramjit S Judge – Page 59
- Postscript
- Madhumati Dutta on an unexpected encounter with a bullfight in a Spanish village; Hari Padmanabhan on advancements created by engaging in scientific research that are a reflection of human nature; Tanuka Roy on the invocation of “Corona Devi” during COVID-19; and Last Lines by Ponnappa. – Page 63

## 2. National Geographic

The National Geographic Society ([ngm.com](http://ngm.com))

Vol.: 8      Issue No. 7      February, 2021

Frequency: Monthly

### Articles

- On the Cover  
Mimivirus is one of the largest and most complex viruses known. Scientists hope that studying it will shed light on viruses’ origins and proliferation.
- Born to Wander  
After months pinned down by the pandemic, the author is even more certain : Exploring the plane is an essential activity for humans. – BY Eric Weiner – Page 8
- Attention to Turtles  
The reptiles originated in Africa but now are neglected there, says a conservationist who aims to remedy that. – BY Annie Roth – Page 8
- Volcanic Voltage  
How do volcanic eruptions spark lighting ? – BY Jason Treat and Irene Berman-Vaporis – Page 16
- Norwegian Cool



- Have wet suit, will winter surf in 41° water. – BY Lola Akinmade Akerstrom – Page 16
- A World of Viruses  
Yes, the coronavirus is a killer. But viruses can be beneficial too. – BY David Quammen – Page 28
  - Women on the Move  
In 2019, 130 million women were living in countries not of their birth, migration data show. And in that year alone, tens of millions of them were forced by disease, natural disaster, violence, or poverty- to move either within their countries or abroad. – BY Aurora Almendral – Page 56
  - Reclaiming History  
Anti-racism protests spur removal of Confederate monuments. – BY Phillip Morris – Page 88
  - Preserving Paradise  
In Costa Rica an oasis of biodiversity feels COVID-19's effects. – By Jamie Shreeve – Page 110

## 2.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 8      Issue No. 8      March, 2021

Frequency: Monthly

### Articles

- On the Cover  
Over the years rovers such as NASA's Curiosity, which landed on the planet in 2012, have driven the search for microbial Martians.
- The 'Train Ladies' of Ukraine  
A tradition as old as rail travel in Ukraine, these safety signal officers work in tiny houses at rail crossings and help keep things on track. – BY Sasha Maslov – Page 10
- Natural Disasters ?  
Maybe climate change harms should be called what they are: man-made natural disasters. – BY Elizabeth Kolbert – Page 17
- Our Obsession With Mars Missions  
Since sky-watchers in the third millennium B.C. described it as a "wandering star," Mars has fascinated people on Earth. It so intrigues us that by this month, 11 spacecraft and rovers are expected to be on or near the red planet. – BY Nadia Drake – Page 30
- Imprisoned While Innocent

Thanks to scrutiny of the actions of prosecutors, public defenders and police, as well as advances in DNA analysis and other sorts of forensic testing. 182 people have been found innocent and exonerated from death row since 1972. – BY Phillip Morris – Page 58

➤ A Line in the Mountains

The story behind boundaries on the world's highest battlefield. – BY Freddie Wilkinson – Page 86

➤ Greyhound Racing

Critics of the dog's treatment spur the end of tracks, race betting. – BY Craig Pittman – Page 114

### 3. Seminar

Malvika Singh Publisher (www.india.seminar.com)

ISSN: 0971-6742

Vol. - 739

March, 2021

Frequency: Monthly

#### Articles

- Jamia At 100 – BY Jamal Kidwai – Page 10
- Jamia's Founding Spirit – BY Mohammad Talib – Page 12
- Jamia's first Women – BY Syeda Hameed – Page 17
- Jamia Ka Tarana : Anthem Of Hope – BY Uzma Azhar – Page 22
- Beyond The 'Anti-National' Tag – BY Abhay Kumar – Page 27
- The University And Urbanity – BY Ghazala Jamil – Page 32
- An 'Encounter' And A Vice Chancellor – BY Manisha Sethi – Page 39
- My Five Decades In Jamia – BY Jamal Kidwai – Page 43
- Living In Jamia, Coping With Ghettoization – BY Rakhshanda Jalil – Page 48
- Glimpses Of Azadi – BY Mohammad Sayeed – Page 51
- Three Visionaries And A Media School – BY Shohini Ghosh – Page 55
- Nurturing Humanists – BY Hasan Abdullah – Page 63
- Maktaba Jamia, The University Press – BY Mahtab Alam – Page 69

## 4. The Economist

Economist.com  
Volume 438, Number 9235,

Frequency : Weekly  
March 6<sup>th</sup> – 12<sup>th</sup> 2021

### Articles

- On the cover – Nuclear power must be well run, not ditched : leader, page 9. Ten years on, the catastrophe has not proved the force for change many expected, – Page 22
- The meaning of Xi's police purge – A massive clear-out of the security agencies shows the opacity of power in China, page 11. China's domestic- security agencies are undergoing their biggest purge in more than two decades, – Page 26
- Can America escape the Middle East ? – What Joe Biden should aim to do there : leader, page 10. The past two American presidents thought they were too involved with the region, but it refused to let them go, – Page 29
- The welfare state after covid-19 – Building a social safety net for the post-covid-19 world: leader, page 12. The pandemic has transformed the welfare state. Which changes will endure ? Briefing, page 16. It has also led to a proliferation of cast-transfer schemes. Could this pave the way for a universal basic income ? – Page 66

## 4.1 The Economist

Economist.com  
Volume 438, Number 9236,

Frequency : Weekly  
March 13<sup>th</sup> – 19<sup>th</sup> 2021

### Articles

- On the cover – Joe Biden's stimulus is a high-stakes bet for America and the world : leader, page 7, and analysis, page 64. How will it affect the dollar? Buttonwood, page 66. The perils of asking central banks to do too much : Free exchange, – Page 70
- Royals and racism – The monarchy's job is to unify the country. That interview is dividing it, page 49. How racist is Britain? – Page 50
- Time to fix the filibuster – It is an oddity that harms American democracy: leader, page 8 and briefing pages 16-18. Senator Joe Manchin will determine whether there is any reform : Lexington, page 34. Battles over voting are escalating, – Page 27
- How useful are vaccine passports? – They have a part to play in the return to life as normal, but only a modest one: leader, page 10 and analysis, page 71. Our new covid-19 risk estimator: graphic detail, – Page 80

## 4.2 The Economist

Economist.com  
Volume 438, Number 9237,

Frequency : Weekly  
March 20<sup>th</sup> – 26<sup>th</sup> 2021

### Articles

- On the cover – An epic contest between autocracy and liberal values lies ahead: leader, page 7. China is not just shackling Hong Kong. It is set on remaking it : briefing, page 14. Chinese markets shake off their casino reputation, – Page 59
- Joe Biden’s border crisis – The president faces a test of his leadership : leader, page 8. As the number of migrants rises, a humanitarian crisis could turn into a political one – Page 25
- Britain’s dangerous illiberalism – The government should bin its attempt to restrict protest: leader, page 9. An awkward coincidence draws attention to plans to restrict civil liberties, – Page 49
- Manufacturing hope in Africa – A sub-Saharan industrial revolution need not be a pipe dream: leader, page 10. New research suggests African industry is doing better than expected. – Page 39

Suggestions/ feedback

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## **CAS Bulletin** **Science section**



Volume: 6, Issue No.: 1, March 2021

### Content

|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Event                                 | 3  |
| New Arrival Books                     | 6  |
| List of Journals                      | 8  |
| Contents of Journals                  | 9  |
| Suggestions/ feedback                 | 17 |

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## Library Collection

(As on 31st March 2021)

Total Books: 53742

Non-Book Materials

Periodical: 69

CDs: 254

Journals: 41

Maps: 51

Magazines: 27

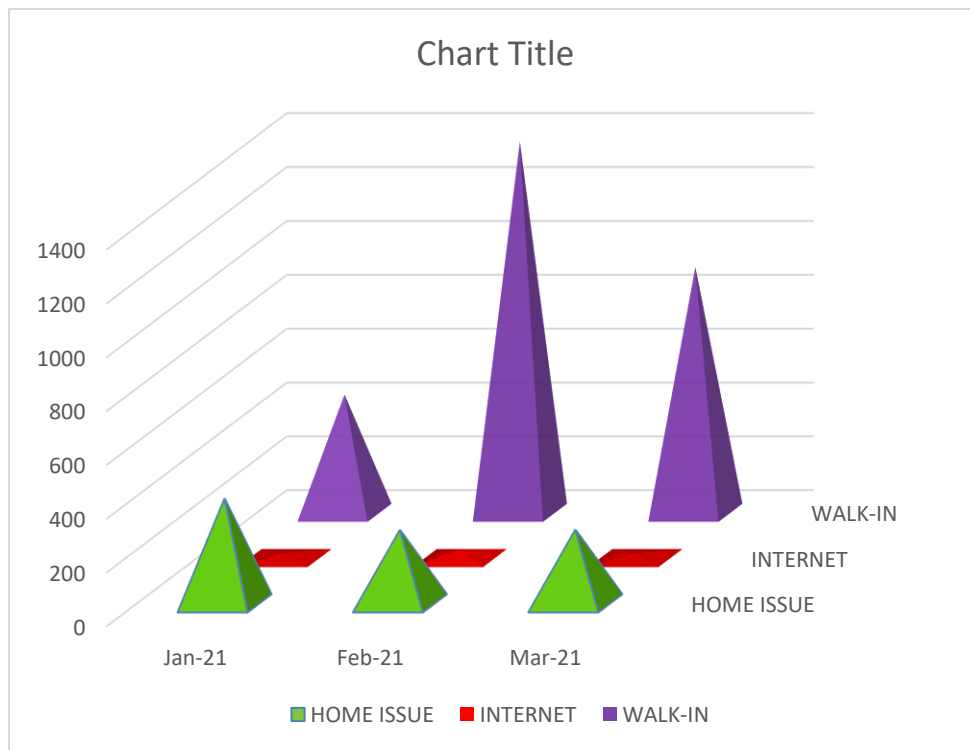
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ Ebooks.

Newspapers: 33

Institutional Membership of American Library

### Library Usage Statistics

| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-21 | 391        | 20       | 440     |
| Feb-21 | 274        | 33       | 1379    |
| Mar-21 | 275        | 18       | 913     |



## Library Activity 2020-21

### National Youth Day

The VIVA Library organized a talk on “Youth Day” on 12<sup>th</sup> January 2021 to commemorate the Birth Anniversary of Swami Vivekanand.

The event was well received and appreciated by faculty members and other staff.



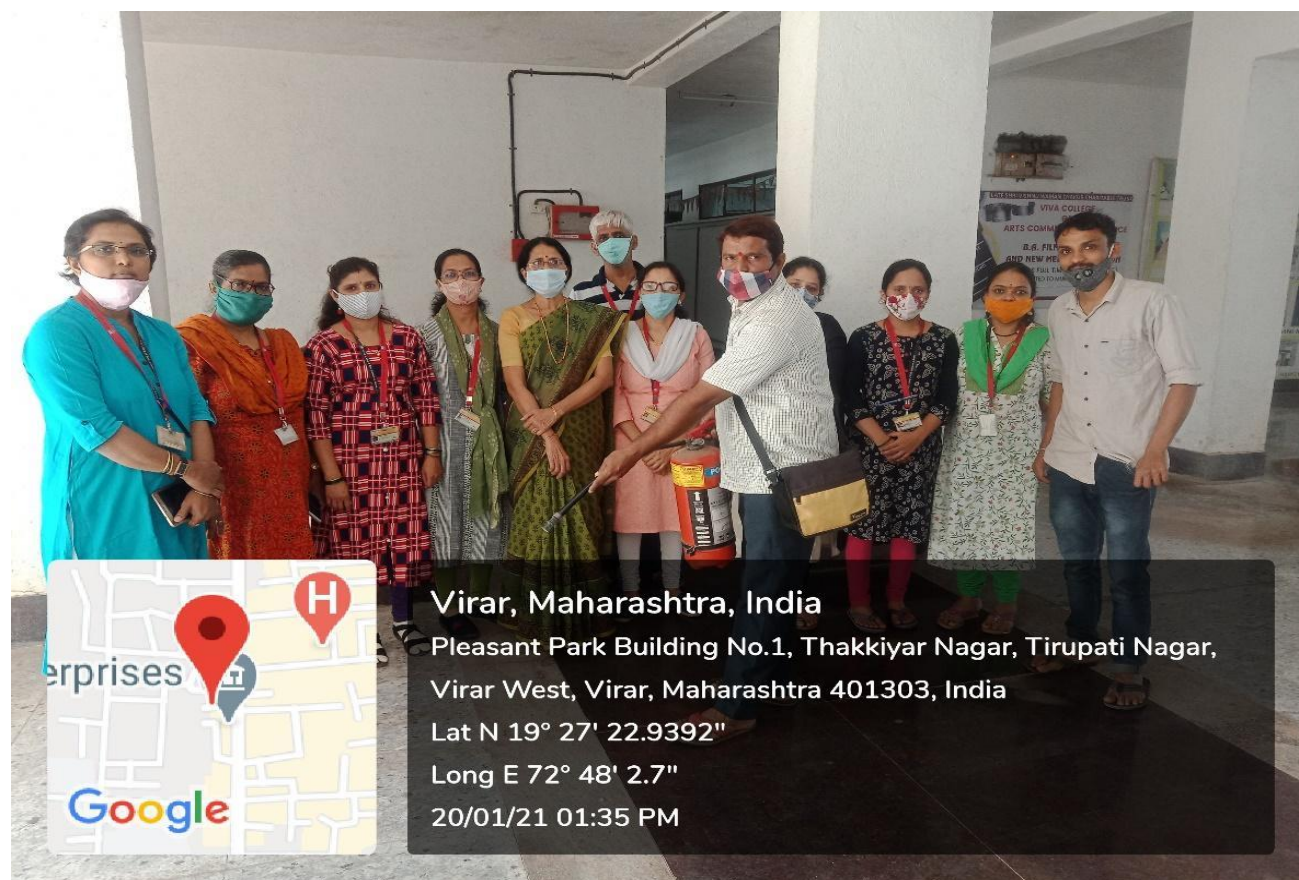


## Training Programme on fire safety

### Library Activity 2020-21

The training on fire safety and preventive measure were organized on 20<sup>th</sup> Jan 2021 for library staff. Mr. Harish koli a well-known fire safety trainer was invited to train and educate library staff on fire safety and preventive measure. Mr. Harish Koli demonstrated various types of fire extinguishers and how to operate them. He also educated library staff about various safety techniques and preventive measures.

The training was very informative and valuable.

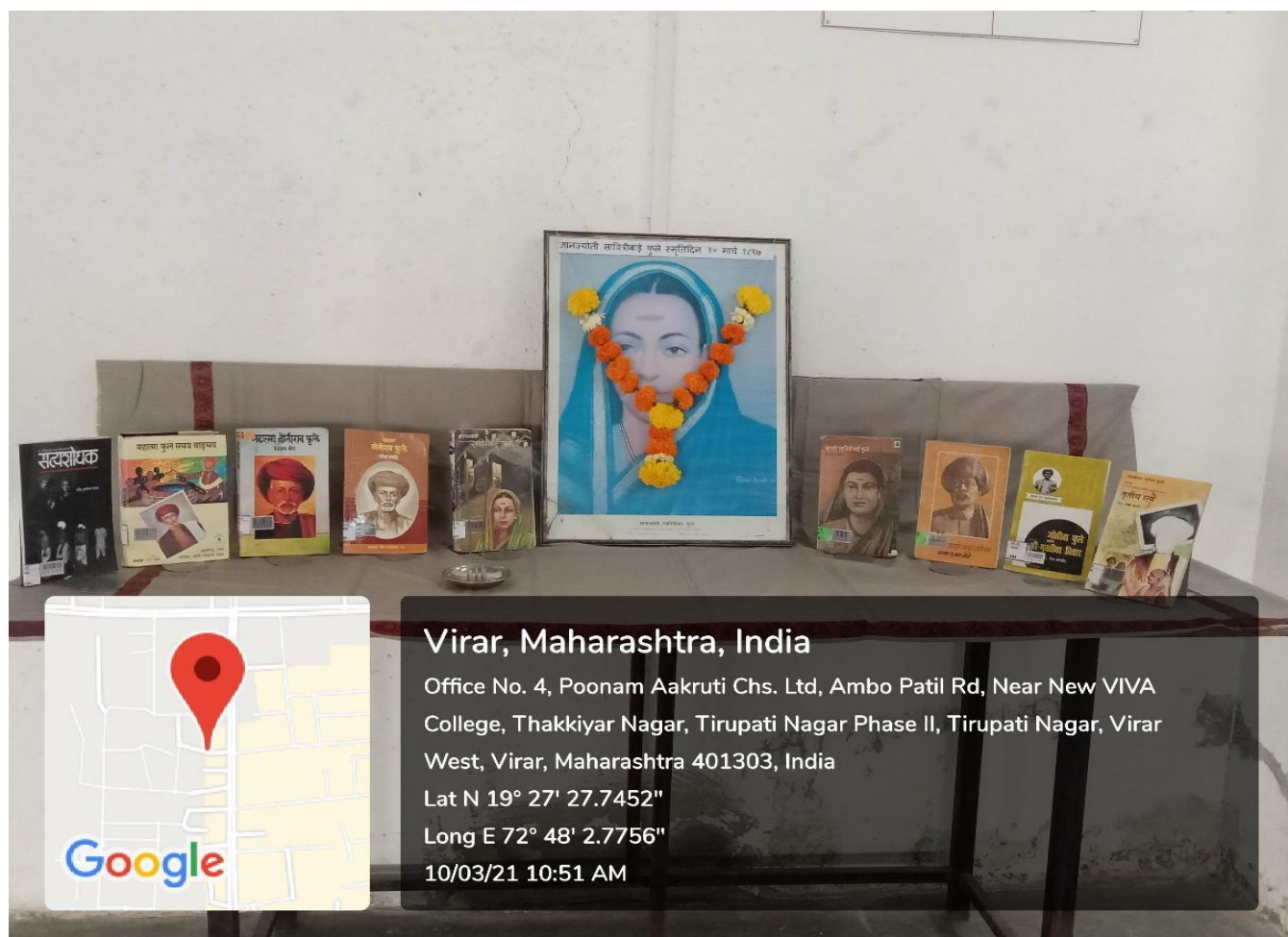


## Library Activity 2020-21

### Book Display

It has been a tradition and good practice of VIVA Library to tribute “Dyanjyoti Savitribai Jyotirao Phule” every year. The library displayed books on Savitribai Phule on 10 March 2021 to respect and commemorate the great social reformer and pioneer in girls’ education.

The objective of this book display was to create a sense of respect and tribute to this social reformer and scientist among students and staff members.



## New Arrival Books

### ACS

| SR. NO. | ACC. NO  | AUTHOR            | TITLE   | CLASS NO.       |
|---------|----------|-------------------|---|-----------------|
| 1.      | ACS14467 | HOYLE, KEN        | BUSINESS ECONOMICS :<br>MADE SIMPLE   | 330/HOY         |
| 2.      | ACS14468 | DAVNE, PRAVIN     | ROP AMRUTACHE   | 828/DAV         |
| 3.      | ACS14469 | BLY, ROBERT. W.   | TIME MANAGEMENT<br>MAKE EVERY SECOND<br>COUNT                                   | 658.4093/BLY    |
| 4.      | ACS14470 | GOLDING, WILLIAM  | PINCHER MARTIN  | 823/GOL         |
| 5.      | ACS14471 | MCLAREN, IAN R.   | COMMUNICATION<br>EXCELLENCE USING NLP<br>TO SUPERCHARGE YOUR<br>BUSINESS SKILLS | 658.45/MCL      |
| 6.      | ACS14472 | BLAWYN AND JONES  | CHAKRA WORKOUT FOR<br>BODY, MIND AND SPIRIT                                     | 613.71/BLA      |
| 7.      | ACS14473 | OSHO              | DIVINE MELODY   | 299.93/OSH      |
| 8.      | ACS14474 | GAWAIN, SHAKTI    | LIVING IN THE LIGHT : A<br>GUIDE TO PERSONAL AND<br>PLANETARY<br>TRANSFORMATION | 158.1/GAW       |
| 9.      | ACS14475 | PAMUK, ORHAN      | MY NAME IS RED  | 823/PAM         |
| 10.     | ACS14476 | PINK, M. ALBERTON | ENGLISH GRAMMAR<br>COMPOSITION AND<br>CORRESPONDENCE                            | 425/PIN         |
| 11.     | ACS14477 | KRAMER, PETER D.  | LISTENING TO PROZAC   | 616.8527061/KRA |
| 12.     | ACS14478 | ALBERSTON, EDWARD | THEOSOPHY FOR THE<br>MILLIONS   | 147/ALB         |
| 13.     | ACS14479 | SCOTT, F.S.       | ENGLISH GRAMMAR : A<br>LINGUISTIC STUDY OF ITS<br>CLASSES AND<br>STRUCTURES     | 425/SCO         |

|     |          |   |   |              |
|-----|----------|---|---|--------------|
| 14. | ACS14480 | SMITH, EDWARD E.                        | INTRODUCTION TO PSYCHOLOGY                                  | 150/SMI      |
| 15. | ACS14481 | PRAAGH, JAMES VAN                       | HEAVEN AND EARTH MAKING THE PSYCHIC CONNECTION              | 133.8/PRA    |
| 16. | ACS14482 | DAY, AIDAN                              | ANGELA CARTER : THE RATIONAL GLASS                          | 823/DAY      |
| 17. | ACS14483 | SATYAPRAKASH                            | CHEMISTRY IN AGNIHOTRA                                      | 294.538/SAT  |
| 18. | ACS14484 | KSHEMENDRA/TRAN: HAKSAR, A.N.D.         | THREE SATIRES FROM ANCIENT KASHMIR                          | 891.28/KSH   |
| 19. | ACS14485 | BYRNE, RHONDA                           | SECRET  | 158.1/BYR    |
| 20. | ACS14486 | DISPENZA, JOE                           | BREAKING THE HABIT OF BEING YOURSELF                        | 158.1/DIS    |
| 21. | ACS14487 | NAGASWAMI, VIJAY                        | 3'S A CROWD UNDERSTANDING AND SURVIVING INFIDELITY          | 158.1/NAG    |
| 22. | ACS14488 | SIVADASA/TRAN : RAJAN, CHANDRA          | THE FIVE AND TWENTY TALES OF THE GENIE (VETALAPANCAVINSATI) | 891.23/SIV   |
| 23. | ACS14489 | SENGUPTA, NILANJANA                     | GENTLEMAN'S WORD : THE LEGACY OF SUBHAS CHANDRA BOSE        | 959.053/SEN  |
| 24. | ACS14490 | CROSS, NEIL                             | ALWAYS THE SUN  | 823/CRO      |
| 25. | ACS14491 | LOSIER, MICHAEL J                       | LAW OF CONNECTION   | 158.9/LOS    |
| 26. | ACS14492 | KAILA, H.L.                             | INTRODUCTION TO PSYCHOLOGY                                  | 150/KAI      |
| 27. | ACS14493 | SHAKERPEARE, WILLIAM/ HATTAWAY, MICHAEL | AS YOU LIKE IT  | 822/HAT      |
| 28. | ACS14507 | WEBSTER, RICHARD                        | FENG SHUI MADE EASY   | 133.3337/WEB |
| 29. | ACS14508 | OSHO                                    | FORGOTTEN LANGUAGE OF THE HEART                             | 299.93/OSH   |

|     |          |                                    |   |               |
|-----|----------|------------------------------------|---|---------------|
| 30. | ACS14509 | BHAKTIVEDANTA,<br>SWAMI PRABHUPADA | CONSCIOUSNESS THE<br>MISSING LINK   | 153/BHA       |
| 31. | ACS14510 | DPS. PRES, TERRENCE                | PRAISES AND DISPRAISES :<br>POETRY AND POLITICS,<br>THE 20TH CENTURY                    | 801.95/DES    |
| 32. | ACS14511 | OZANIEC, NAOMI                     | INITIATION INTO THE<br>TAROT : A POWERFUL<br>SYSTEM FOR PERSONAL<br>SPIRITUAL AWAKENING | 133.32424/OZA |
| 33. | ACS14512 | OSHO                               | TASTE OF THE DIVING   | 299.93/OSH    |
| 34. | ACS14513 | OSHO, RAJNEESH                     | FROM SEX TO<br>SUPERCONSCIOUSNESS   | 299.93/OSH    |

## List of Journals

| Sr.No.                 | Title                                       | Frequency  |
|------------------------|---|------------|
| <b>Science Section</b> |   |            |
| 1.                     | Digit                                       | Monthly    |
| 2.                     | Electronics for you                         | Monthly    |
| 3.                     | Indian Journal of Biotechnology             | Monthly    |
| 4.                     | Open source                                 | Monthly    |
| 5.                     | Journal of Scientific & Industrial Research | Monthly    |
| 6.                     | Medicinal and Aromatic Plants Abstracts     | Bi-Monthly |

## Contents of Journals

### 1. Digit

Website: [www.digit.in](http://www.digit.in)  
Vol-21 N0-2 PP-1-110

February-2021

ISSN: 74470-25140  
Frequency-monthly

#### Articles

- Old time Postproduction Page-64
- Booman Page-67
- Hot or not Page-68
- 1000 Words page-70
- Earth Page-74
- Cutting edge Page-76
- Ignorance Page-80
- Backtalk page-87
- Geek Key Page-88
- What We lost in print Page-90
- DGT Page-92

### 1.1 Digit

Website: [www.digit.in](http://www.digit.in)  
Vol-21 N0-3 PP-1-110

March-2021

ISSN: 74470-25140  
Frequency-monthly

#### Articles

- Software Page-14
- Origins Page-16
- Ahov, Android 12 Page-18
- Level Up Page-22
- Movie resources Page-62
- Boo man Page-64
- Hot or not Page-66
- Cutting edge Page-72
- Ignorance Page-76
- The Ramanujan Machine Page-80
- Back talk Page-87
- Geek Key Page-88
- Infoporn Page-90
- DGT Page-92

## 2. Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-53, No-2 pp.110

February -2021

Frequency: Monthly

### Articles

- TRENDS: How Advanced Sensors And Actuators Are Enabling High –Tech Smarter Aircraft Page-20
- MANUFACTURING : How Ultrasound can Capture Capacitor Defects Page-27
- WHAT’S NEW : How Machine Learning Can Enhance Art Page-36
- WHAT’S NEW: Wireless Charging of Electric cars: Close To Reality Page-40
- CIRCUITS : Unleash The Untapped Potential of Memory Intelligence Page-47
- SYSTEMS: How Electronic Architecture In vehicles Is Revolutionising The Automotive Industry Page-50
- CIRCUITS: Little Things That Matter In The World of Designing Tiny Connectors Page-52
- CIRCUITS : Peltier Module Design for precision Thermal Management Page-56
- SYSTEMS : Open Source Tools That Enable Real-Time IoT Data Analytics Page-58
- SYSTEM : Cloud Based Implementation of IoT Using MQTT brokers Page-60
- Automated Washroom Light Using IR Sensors Page- 64
- Smart Drone With Real –Time Face Recognition Page-67
- Android Application For Multi- Sensor Data Monitoring Page-71
- Little LiFePO4 Battery Charger Page-73
- Appliances Control With Yoda Module And Arduino Page-75
- Smart Agriculture Irrigation System Page-78
- Creating A Very Basic Chatbot In python On Telegram Messenger Page-82

## 2.1 Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-53, No-3 pp.110

March -2021 Frequency: Monthly

### Articles

- CHALLENGE : Need For Legal Compliance For Sale Solar Energy Waste Disposal page-18
- TRENDS: Blockchain To The Rescue Eliminating Fraud In Food Supply Chain Page-22
- TRENDS : Magnificent Spiral Speakers Shaped Like Nautilus Page-28
- TRENDS :Implementing Blockchain For Large Enterprise Solutions Page-41
- TRENDS :Role of Information Technology In covid -19 Research Page-45
- THE FUTURE : Hacking Humans ; 21<sup>st</sup> Century Prophecy Page-51
- RESEARCH: cybersecurity Perspective In Quantum Computing Page-53
- SYSTEMS: Open Source Platforms And Suites For Robotic Simulations Page-56
- Systems : Challenges And Solutions For Next –Gen automobiles Page-59
- The Forgotten Crystal Radio-Revisited Page-63

- Fast-Moving Drone Public Announcements Page-68
- Dual Sharing of Real Time Clock- An Example Page-72
- Group Messenger Page-74
- Simple sw stereo Amplifier for Noise Free Music Page-78
- Rotating Wheel LED Lights For Decoration At Functions Page-80
- Control TV With Alexa IoT TV Controller Taxi Fare Meter Page-66
- Taxi Fare Meter Page-71
- Use your Smartphone As A Smart Remote For TV And Set –top Box Page-73

### **3. Indian Journal of Biotechnology**

Website: <http://www.niscair.res.in>

ISSN-0972-5849

Vol-20 No-1 pp -1-104

January -2021

Frequency: Monthly

Articles

- Tilling I the era of precise genome editing BY- Bhavesh Palan, Anjanabha Bhattacharya, bharat Char Page-9
- Characterization of acyl-homoserine lactonase gene from *brevibacillus brevis* strain b37 By- Syaiful Khoiri, Giyanto, Tri Asmira Damayanti Page-17
- Creation of leaderless FMDV replicon for development of replication defective virus A strategy towards the development of attenuated vaccine with market facility BY- Swaroop Sarkar, V V S Suryanarayana, G R Reddy, H J Dechamma, S R Madhan Shankar Page-26
- A strategy to develop disabled infectious single-cycle foot and mouth disease virus by 3B3 gene deletion using the infective cDNA copy of the of the genome BY- Swaroop Sarkar, V V S Suryanarayana , S Chandra Sekar, S R Madan Shankar, G R Reddy, H J Dechamma Page-35
- Anti- vibrio potential of bacterial and fungal endophytes isolated from *Datura metel* BY- Angkita Sharma, Pooja, Sushmita Rajkhowa, Tankeshwar Nath Page-43
- Novel insights into biochemical and hormonal factors regulating floral transition in mango BY- Y Bajpai, M Trivedi, M Muthukumar and A Bajpai Page-54
- Impact of heat stress on expression pattern of nine rice heat shock factor genes and its traits related to tolerance BY- Kubade Harshada V, Patil Arun H, Prabha Chaudhari and Girish Chandel Page-65
- Increased tolerance to photooxidative stress by overexpression of mitochondrial superoxide dismutase in transgenic tobacco BY- Shigeto Morita, Masato Kato, Yousuke Nakayama,Page-76



## 4. Open Source

Website: <http://www.OpenSourceForU.com>

Vol-09, No-05 pp108

February - 2021

ISSN-2456-4885

Frequency: Monthly

### Articles

- Why Open Source Tools are Popular for Developing an IoT Ecosystem Page-22
- Why AI on Edge and What's the Tech Powering it Page-34
- AI The Curious Case of Concept Drift Page-41
- How Bluetooth Low Energy is Being Used in Covid -19 Tracing Apps Page-43
- How Chatbots are Enabling a Paradigm Shift for Organisations Page-47
- Ten Applications for Daily Use on Your Linux Desktop Page-68
- The Latest Trends in the Programming World Page-73
- What are Linters and Fixers for Python Page-88
- An Introduction to Redis the In- Memory Data Structure Store Page-90
- The Magic of MLOps Pipelines Page-94
- The Advantages of Using WSL for Developing Linux Applications on Windows Systems Page-99
- Manipulate Data Packets Using Scapy Page-102
- CoppeliaSim The Open Source Tool for Robotic Simulations Page-104

## 4.1 Open Source

Website: <http://www.OpenSourceForU.com>

Vol-09, No-06 pp100

March - 2021

ISSN-2456-4885

Frequency: Monthly

### Articles

- Three Reasons Why Your AI Program May Be at Risk Page-13
- A Few Facts About Deep Learning in a Web Browser Page-26
- Building a Convolutional Neural Network Model Using Tensorflow and Keras Page-31
- The best Machine Learning Libraries in Golang Page-35
- The Tensorflow Lite An Open Source Deep Learning Framework for Handheld Devices Page-37
- Python The Super champ for Machine Learning Page-60
- Darknet The Open Source Framework for Deep Neural Networks Page-69
- **Python A few Useful Tips For Beginners Page-71**
- OpenStack Load Balancer as a Service The Role of Resources Page-76
- Deliver Software Faster with Secure DevSecOps Page-82
- Share Your Terminal Output Using this Secure Application Page-86
- Carrying Out a Security Audit with Lynis Page-91
- An Analysis of the Real -Time Performance of Linux Kernels Page-93
- Unleash the Untapped Potential of Memory Intelligence Page-96

## 5. Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>

Vol-80, No-1 pp 96

January - 2021

ISSN-0022-4456

Frequency: Monthly

### Articles

- Design, Development and Evaluation of Lever type Maize Sheller BY- B M Nandede, M L Jadhav ,A S Dhimate, D S Thorat & V S Shinde Page-11
- Ultrasound Pre-treated Osmotic Dehydration of Elephant Apple Slices BY- Smurthimaye Mishra, Kalpana Rayaguru & Prakash Kumar Nayak Page-17
- Correlations for Fins with Impacting air Jets type Solar Air Heater BY- Abhisek Kumar Goel & S N Singh Page-23
- An Empirical Modeling and Evaluation Approach for the Safe use of Industrial Electric Detonators in the Hazards of Radio Frequency Radiation BY- Jitendra Kumar Singh ,Sujit Kumar Mandal & Gautam Banerjee Page-27
- Optimizing Plastic Extrusion Process via Grey Wolf Optimizer Algorithm and Regression Analysis BY- Aslan Deniz Karaoglan Page-34
- India,s Rank and Global Share in Scientific Research how publicating Method and Subject Selection can vary the Outcomes BY- Vivek Kumar Singh Parveen Arora , Ashraf Uddin & Sujit Bhattacharya Page-42
- Deep Learning Approach to Recognize COID-19 SARS and Streptococcal Diseases from Chest X-ray Images BY- Kamal Kant Verma & Brij Mohan Singh Page-51
- A New Efficient Method for the Detection of Intrusion in 5G and beyond Networks using ML BY- Vikash Yadav ,Mayur Rahul & Rishika Yadav Page-60
- Machine Learning Techniques to Predict Stope Failures in Uttarkashi Uttarakhand BY- Pooam Kainthura & Neelam Sharma Page-66
- Novel Method for Wind Turbines Blades Damage Classification using Image Processing BY- M A Garduno- Ramon ,E Resendiz-Ochoa ,L A Morales –Hernandez & R A Osornio-Rios Page-75
- Organobentonite as an Efficient and Reusable Adsorbent for Cationic Dyes Removal from Aqueous Solution BY- Pooja Patanjali, Indu Chopra Abhishek Mandal & Rajeev Singh Page-80
- A study on the Torrefaction of Rice Husk as an Attempt to Enhance Its Energy Content BY- Dejene Mandefro & S Anuradha Jabasingh Page-87

## 5.1 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>

ISSN-0022-4456

Vol-80, No-2 pp 97-192

February- 2021

Frequency: Monthly

### Articles

- Design and Evaluation of Portable Compound Cattle Feed Pelleting Machine for Farm-level Feed Production BY- Shrinivasa D J, S M Mathur & Abhijit Khadatkar Page-105
- Solvent Treatment on Cloud Point for Dewaxing in Crude Oil Industries BY- Amita Triathy , Ganeswar Nath Gourishankar Sahoo & Rita Paikaray Page-118
- An Adaptive Tracking for Moving Targets in Shadows and poor Illuminations BY- Karthika Pragadeeswari C & Yamuna G Page-122
- Non-Dominated Sorting Social Group Optimization Algorithm for Multi-objective Optimization BY- Anima Naik ,Junali Jasmine Jena & Suresh Chandra Satapathy Page-129
- Simulation and Modelling of Hybrid Heuristics Distribution Algorithm on Flow Shop Scheduling Problem to Optimize Makespan in an Indian Manufacturing Industry BY- Harpreet Singh ,Jaspreet Singh Oberoi & Doordarshi Singh Page-137
- A Blank Optimization by Effective Reverse Engineering and Metal Forming Analysis BY- Asit Kumar Choudhary ,Sharad Verma Vishal Kakubhaibharodia & Sudhakar S Page-143
- Realization of Autonomous Sensor Networks with AI based Self-reconfiguration and Optimal Data Transmission Algorithms in Resource Constrained Nodes BY-Syed Ameer Abbas & Abirami Page-149
- A New Approach for Movie Recommender System using K- means Clustering and PCA BY- Vikash Yadav, Rati Shukla ,Aprna Tripathi & Anamika Maurya Page-159
- Impact of Alumina Nanoadditives on Operation and Emission Attributes of Diesel Engine BY- P Sharma ,N R Chauhan & M Saraswat Page-166
- Combination of Woody and Grass type Biomass Waste Management Influence of Process Parameters Yield of Bio-oil by Pyrolysis and its Chromatographic Characterization BY- C Sowmya Dhanalaksmi, P Madhu ,A Karthick & R Vignesh Kumar Page-172
- Utilization of Eureka Lemon Peel for Development of Value Added Product BY- Pawandeep Kour, Neeraj Gupta & Jagmohan Singh Page-181

## 5.2 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>

ISSN-0022-4456

Vol-80, No-3 pp 193-288

March- 2021

Frequency: Monthly

### Articles

- Isotherm and Thermodynamic Studies of the Biosorption of Humic Acid from Aqueous Solution by Pine Sawdust based Activated BY- Sobhy M Ibrahim ,Mohamed R Hassan & H M H Gad Page-203
- Utilization of Iron Ore Tailings for Brick Manufacture from Donimalai Mines of Karnataka India BY- Ranjeet Kumar Singh ,Debjit Pal,Shailendra Kr Singh Nimisha Tripathi & Raj S Singh Page-210
- MPP-MLO: Multiled Partitioning for Efficiently Matching Large Ontologies BY- Usha Yadv & Neelam Duhan Page-221
- ASIC Design of Radix-2,8-Point FFT processor BY- Prasad Kulkarni ,B G Hogade, Vidula Kulkarni & Varsha Turkar Page-230
- Energy Detector Based Spectrum Sensing Performance Analysis over Fading Environment BY- Brijesh Kumar Singh & Mainak Mukhopadhyay Page-239
- Reconstruction of Level Cross Sampled Signals using Sparse Signals & Backtracking Iterative Hard Thresholding BY- Viswanadhan Ravuri Sudheer Kumar Terlapu & S S Nayak Page-245
- Artificial Neural Network Model for Prediction of Students Success in Learning Programming BY- Nebojsa Ljubomir Stankovic ,Marija Dragovan Blagojevic Milos Zeliko Papic & Dijana Ivan Karuovic Page-249
- Evolutionary Computing Tools based Design of Elliptical Antenna Array for Amplitude-Position Technique BY- B S S V Ramesh Babu ,P S R Chowdary & Satyasis Mishra Page-255
- Weight Based Deduplication for Minimizing Data Replication in Cloud Storage BY- E Pugazhendi ,M R Sumalatha & Lakshmi Harika P Page-260
- Proposed Framework for Dealing COVID -19 Pandemic Using Blockchain Technology BY- Mansi Gupta , Vimal Kumar ,Vikash Yadav ,Rajesh Kumar Singh & Mohd Sadim Page-270
- Event Driven Application Specific Prioritized Data Transmission Approach for Underwater Wireless Sensor Networks BY- Rakesh Kumar Diwakar Bhardwaj & Manas Kumar Miashra Page-276

## 6. Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 43 No.1 PP-1-238

February-2021

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy Page- 5
- Botany Page-8
- Breeding & Genetics Page-14
- Diseases & Pests Page-15
- Physiology & Biochemistry Page-24
- Pharmacognosy Page-30
- Clinical Studies Page-42
- Pharmacology & Toxicology Page-45
- Antimicrobial Activity Page-136
- Insecticidal & pesticidal Activity Page-147
- Phytochemistry Page-149
- Chemotaxonomy Page-168
- Ethnomedicine Page-169
- Analytical & Processing Techniques Page-173
- Miscellaneous Page-181
- New Publications Page-207
- Patents Page-207
- Marketing and Trade Page-209
- Patents Page-680
- Marketing and Trade Page-680

Suggestions/ feedback

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Name: \_\_\_\_\_

Department: \_\_\_\_\_

Sign: \_\_\_\_\_

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[Library@vivacollege.org](mailto:Library@vivacollege.org)



## CAS Bulletin **Arts, Commerce & Self Financing section**



**Volume: 5, Issue No.: 1, March 2020**

### Content

|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Events                                | 3  |
| New Arrival Books                     | 9  |
| List of Journals                      | 21 |
| Contents of Journals                  | 22 |
| Suggestions/ feedback                 | 60 |

Prepared by

VIVA Library Team,

Tel.: 0250-2515278

E-Mail: [Library@vivacollege.org](mailto:Library@vivacollege.org)

Website:

[www.vivacollege.org/library.aspx](http://www.vivacollege.org/library.aspx)

## Library Collection

(As on 31st March 2020)

Total Books: 53648

Non-Book Materials

Periodical: 69

CDs: 254

Journals: 41

Maps: 51

Magazines: 28

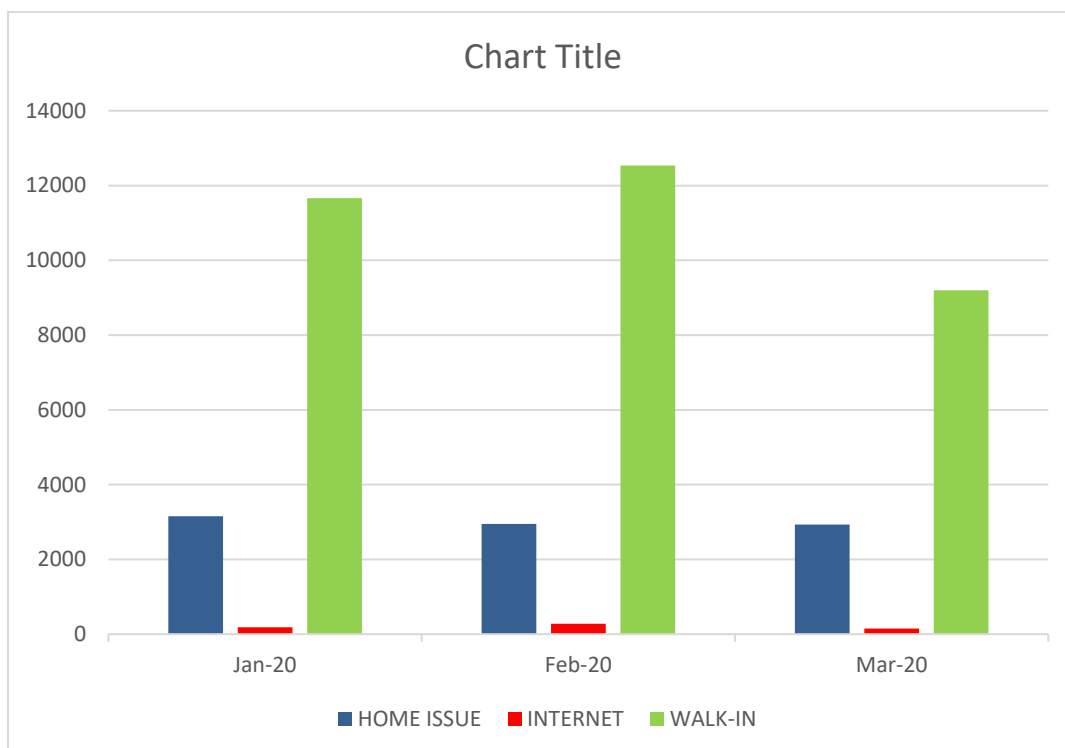
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ Ebooks.

Newspapers: 33

Institutional Membership of American Library

### Library Usage Statistics

| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-20 | 3157       | 187      | 11664   |
| Feb-20 | 2951       | 282      | 12538   |
| Mar-20 | 2931       | 153      | 9201    |

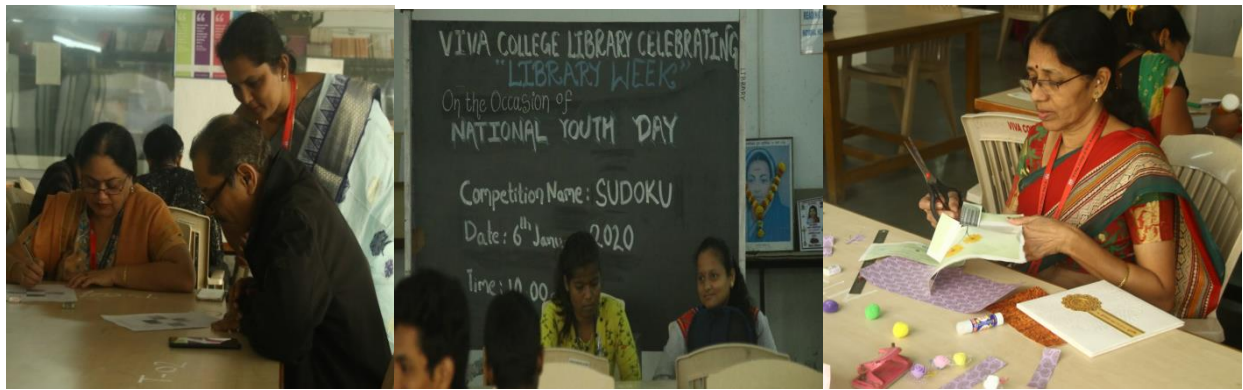




## Library Week

### Library Activity 2019-20

Every year the “**National Youth Day**” is celebrated to commemorate the Birth Anniversary of Swami Vivekananda on 12<sup>th</sup> January. On this occasion VIVA library organized “**Library Week**” from 6<sup>th</sup> January 2020 to 11<sup>th</sup> January 2020. During this week various activities like Sudoku, Book mark Making, Word Search, Book Search were organized.



## Book Exhibition

### Library Activity 2019-20

VIVA College Library organized Book Exhibition–cum–sale on 10<sup>th</sup> & 11<sup>th</sup> January 2020. There were four vendors brought various books on History, Political Science, Mass media, Film, Finance, Banking, Management studies, Media studies, Computer Science, I.T., Hotel Management, General (Marathi, Hindi & English) Reference Books, Personality development, and so on. The exhibition was organized for 2 days to promote the reading culture among the students and develop the quality collection for our library.

The exhibition was well appreciated by all the book lovers and nearby College Librarians were visited the book exhibition. Many students and staff members purchased books for personal use and some good books were also recommended by the faculty and students for the library.



## **Library Orientation Programme**

### **Library Activities 2019-20**

A library orientation cum awareness programme was conducted on 20th January 2020 for the Post Graduation Students at the library reading room. Through this orientation programme students were informed about library collection services & facilities.

#### **Glimpses of Event**



## **Training Programme on fire safety**

### Library Activity 2019-20

The training on fire safety and the preventive measure were organized on 21st Jan 2020 for library staff. Mr. Harish Koli and Mr. Nivas Vartak, a well-known fire safety trainer was invited to train and educate library staff on fire safety and preventive measure. Mr. Harish Koli and Mr. Nivas Vartak demonstrated various types of fire extinguishers and how to operate them. He also educated library staff about various safety techniques and preventive measures.

The training was very informative and valuable.



## VIVA College Library celebrates “Marathi Rajbhasha Gaurav Din”

### Library Activity 2019-20

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2020. On this occasion, VIVA College Library in collaboration with Department of Marathi Vangmay Mandal & National Service Scheme organised various Events like Granthdindi and other performance.

The winners of Handwriting, Advertising evaluation competitions which were held on 13<sup>th</sup> & 17<sup>th</sup> February 2020 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 512 participants participated. Also Felicitated to Knowledge Bees Committee Members and Best Reader Award was given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

### Glimpses of Programme

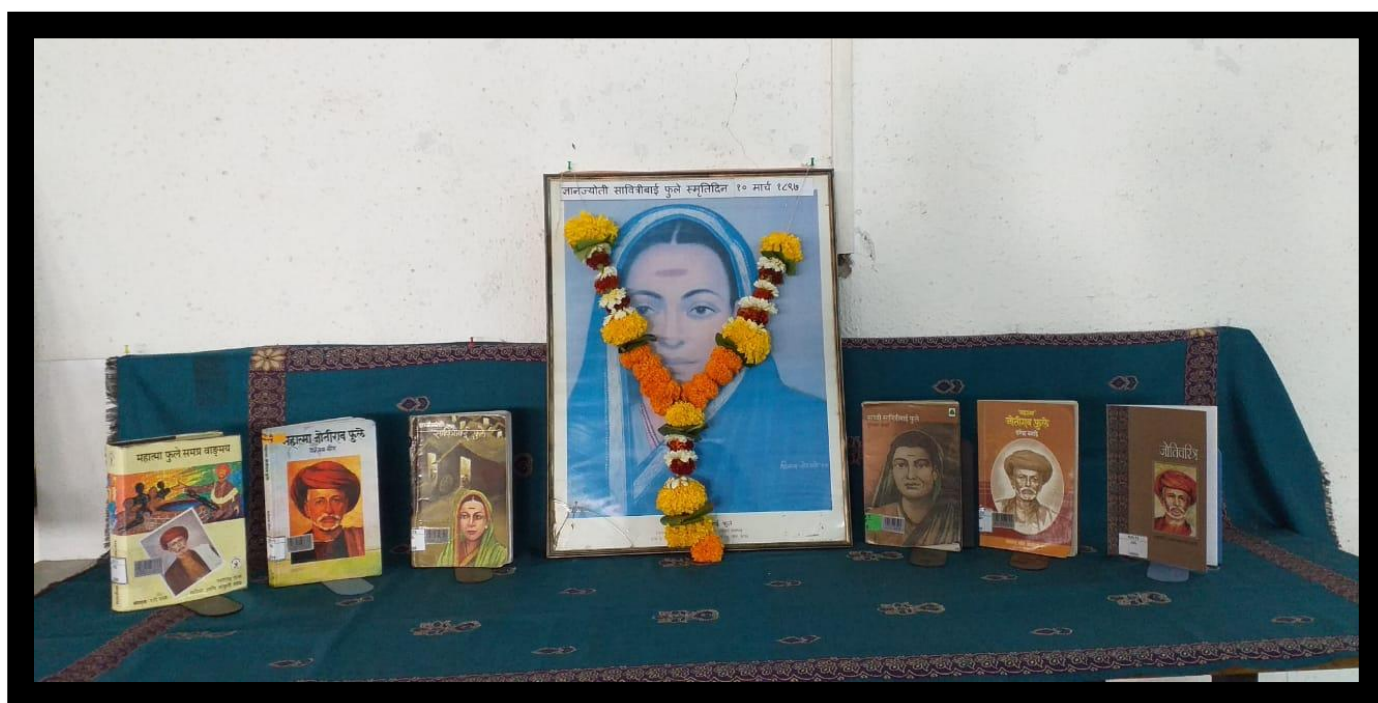


## Book Display

### Library Activity 2019-20

It has been a tradition and good practice of VIVA Library to tribute “Dyanjyoti Savitribai Jyotirao Phule” every year. Library displayed books on Savitribai Phule on 9<sup>th</sup> March 2020 to 14<sup>th</sup> March 2020 to respect and commemorate the great social reformer and pioneer in girl’s education.

The objective of this book display was to create a sense of respect and tribute to these social reformer and scientist among students and staff members.



## New Arrival Books

### ACS

| SR. NO. | ACC. NO  | AUTHOR  | TITLE                               | CLASS NO.        |
|---------|----------|---|-------------------------------------|------------------|
| 1       | ACS14246 | VECHAK MADHU MANGESH KARNIK   | KARNIK, MADHU MANGESH               | 808/KAR          |
| 2       | ACS14247 | NIVDAK MADHU MANGESH KARNIK - 1                                     | KARNIK, MADHU MANGESH               | 808/KAR          |
| 3       | ACS14248 | NIVDAK MADHU MANGESH KARNIK - 2                                     | KARNIK, MADHU MANGESH               | 808/KAR          |
| 4       | ACS14249 | MANAVACHE GOTRA EKACH   | KODOLIKAR, P.D.                     | 828/KOD          |
| 5       | ACS14250 | YETA JATA KSHAN VECHLELE  | KHAMKAR, APEKSHA                    | 828/KHA          |
| 6       | ACS14251 | SONG OF THE LOOM  | BISMILLAH, ABDUL                    | 823.301/BIS      |
| 7       | ACS14252 | PANDAVAPURAM  | SETHU / TRANS. : JAYAKUMAR, PREMA   | 823.301/SET      |
| 8       | ACS14253 | FIVE MAJOR PLAYS  | CHEKHOV, ANTON                      | 822/CHE          |
| 9       | ACS14254 | ADVANCED ENGLISH GRAMMAR  | HEWINGS, MARTIN                     | 425/HEW          |
| 10      | ACS14255 | WARREN BUFFETTS MANAGEMENT SECRETS                                  | BUFFETT, MARY                       | 658/BUF          |
| 11      | ACS14256 | PENGUIN GUIDE TO VAASTU   | ANANTH, SASHIKALA                   | 720.954/ANA      |
| 12      | ACS14259 | DA VINCI CODE   | SMITH, EDWARD GRAY, JOHN BROWN, DAN | 823/BRO          |
| 13      | ACS14260 | MEN ARE FROM MARS WOMEN ARE FROM VENUS                              | SMITH, EDWARD GRAY, JOHN            | 646.78/GRA       |
| 14      | ACS14261 | WORLD FAMOUS QUOTATIONS   | SHARMA AND AGARWAL                  | 808.882/SHA      |
| 15      | ACS14262 | AMEN : THE AUTOBIOGRAPHY OF A NUN                                   | JESME, SISTER                       | 920.72/JES       |
| 16      | ACS14263 | WHOSE BIBLE IS IT ?   | PELIKAN, JAROSLAV                   | 220.09/PEL       |
| 17      | ACS14264 | FRAGMENTED FEMINISM : THE LIFE AND LETTERS OF ANANDIBAI JOSHEE      | KOSAMBI, MEERA                      | 920.72/KOS       |
| 18      | ACS14265 | OFFICIAL SAT STUDY GUIDE  | LIEBERG, CAROLYN                    | 378.166 2076/LIE |
| 19      | ACS14266 | INDIAN MATHEMATICS : ENGAGING WITH THE FROM ANCIENT TO MODERN TIMES | JOSEPH, GEORGE GHEVERGHESE          | 510.954/JOS      |
| 20      | ACS14267 | VERY STRANGE MAN  | CHUGHTAI, ISMAT                     | 823/CHU          |
| 21      | ACS14268 | PHANTOM COACH   | BOND, RUSKIN                        | 823.301/BON      |

|    |          |  |                           |                |
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| 22 | ACS14269 | HOUSE OF STRANGE STORIES   | COM. : BOND, RUSKIN       | 823.301/BON    |
| 23 | ACS14270 | GATHERING OF FRIENDS : MY FAVOURITE STORIES  | BOND, RUSKIN              | 823.301/BON    |
| 24 | ACS14271 | HOUSE WITH FOUR ROOMS  | GODDEN, RUMER             | 920.72/GOD     |
| 25 | ACS14272 | VINTAGE CHUGHTAI : A SELECTION OF HER BEST STORIES   | CHUGHTAI, ISMAT           | 823.301/CHU    |
| 26 | ACS14273 | HEART BREAKS FREE AND THE WILDONE  | CHUGHTAI, ISMAT           | 823/CHU        |
| 27 | ACS14274 | FROM TEXT TO THEORY : A HANDBOOK OF LITERARY AND CULTURAL THEORY   | NAYAR, PRAMOD             | 820NAY         |
| 28 | ACS14275 | PARENTEEN : HOW TO NURTURE YOUR ADOLESCENTS IN MODERN TIMES  | PRASAD, PRAKRITI          | 649.125/PRA    |
| 29 | ACS14276 | SCIENCE OF EFFECTIVE COMMUNICATION : IMPROVE YOUR SOCIAL SKILLS AND SMALL TALK, DEVELOP CHARISMA AND LEARN HOW TO TALK TO ANYONE | TUHOVSKY, IAN             | 658.45/TUH     |
| 30 | ACS14277 | GREAT STORIES BY NOBEL PRIZE WINNERS   | HAMALIAN, LEO             | 823.301/HAM    |
| 31 | ACS14278 | MAKING OF THE GREATEST BILL GATES  | SETHI, AJAY               | 920.71/SET     |
| 32 | ACS14279 | MAKING OF THE GREATEST JACK MA   | SHARMA, ABHA              | 920.71/SHA     |
| 33 | ACS14280 | MAKING OF THE GREATEST MARK ZUCKERBERG   | SHARMA, ABHA              | 920.71/SHA     |
| 34 | ACS14281 | GREEN GROWTH SMART GROWTH : A NEW APPROACH TO ECONOMICS, INNOVATION AND THE ENVIRONMENT  | FUCKS, RALF               | 363.7/FUC      |
| 35 | ACS14282 | YOUR PERSONAL GUIDE TO BIG SUCCESS   | CARNEGIE, DALE            | 158.1/CAR      |
| 36 | ACS14283 | ALCHEMIST OF THE EAST  | KALA, APORVA              | 823/KAL        |
| 37 | ACS14284 | INCREDIBLE INDIA 2.0 : SYNERGIES FOR GROWTH AND GOVERNANCE   | KANT, AMITABH             | 338.479154/KAN |
| 38 | ACS14285 | PAX SINICA : IMPLICATIONS FOR THE INDIAN DAWN  | SARAN, SAMIR / DEO, AKHIL | 327.101/SAR    |
| 39 | ACS14286 | LION OF KASHMIR  | GIGOO, SIDDHARTHS         | 823/GIG        |
| 40 | ACS14287 | RETHINKING GOOD GOVERNANCE : HOLDING TO  | RAI, VINOD                | 320.0954/RAI   |



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|----|----------|---|---|--------------------|
|    |          | ACCOUNT INDIA'S PUBLIC INSTITUTIONS   |   |                    |
| 42 | ACS14289 | 100 GREATEST SPORTSPERSONS  | MOOKHERJI, KALYANI                        | 796.0922/MOO       |
| 43 | ACS14290 | SUNIL GAVASKAR OMNIBUS  | SUNIL, GAVASKAR                           | 796.358/GAV        |
| 44 | ACS14291 | BIOGRAPHY OF RAHUL DRAVID   | PRABHUDESAI, DEVENDRA                     | 920.71/PRA         |
| 45 | ACS14292 | KATHA   | NARAYAN, SHOBHA                           | 650/NAR            |
| 46 | ACS14293 | TENSHAN NAKO ABHYASACHE   | PATIL, YASHWANTRAO                        | 378.170281/PAT     |
| 47 | ACS14294 | PARADOXICAL PRIME MINISTER : NARENDRA MODI AND HIS INDIA                            | THAROOR, SHASHI                           | 954.0533092/THA    |
| 48 | ACS14295 | REPORTING THE RAJ : THE BRITISH PRESS AND INDIA C. 1880 - 1922                      | KAUL, CHANDRIKA                           | 070.449954035/KAU  |
| 49 | ACS14296 | VISUAL COMMUNICATIONS BOOK : USING WORDS, DRAWINGS AND WHITBOARDS TO SELL BIG IDEAS | EDWARDS, MARK                             | 658.45/EDW         |
| 50 | ACS14297 | INTRODUCTION TO CULTURAL STUDIES  | NAYAR, PRAMOD                             | 306.07/NAY         |
| 51 | ACS14298 | RESEARCH METHODS IN SOCIAL SCIENCE  | MAJUMDAR, P. K.                           | 001.42/MAJ         |
| 52 | ACS14299 | KHANTASTIC  | NANDY, SANJUKTA                           | 791.43028092/NAN   |
| 53 | ACS14300 | SATYAJIT RAYS HEROES AND HEROINES   | NAG, AMITAVA                              | 791.430233/NAG     |
| 54 | ACS14301 | THINKING ALOUD : REFLECTIONS ON EMERGING INDIA                                      | JOSHI, PRASOON                            | 306.0954/JOS       |
| 55 | ACS14302 | FILMS OF ADOOR GOPALAKRISHNAN   | GANGULY, SURANJAN                         | 791.430233092/GAN  |
| 56 | ACS14303 | SHANANAM WITH JUHI CHAWLA : A JOURNEY IN FAITH                                      | PUBL. : RUPA PUBLICATIONS INDIA PVT. LTD. | 291.350954RUP      |
| 57 | ACS14304 | DANCING WITH THE NATION : COURTESANS IN BOMBAY CINEMA                               | VANITA, RUTH                              | 791.4365220954/VAN |
| 58 | ACS14305 | LINEAR ALGEBRA AND MATRICES : TOPICS FOR A SECOND COURSE                            | SHAPIRO, HELENE                           | 512.5/SHA          |
| 59 | ACS14306 | COURES IN COMPLEX ANALYSIS AND RIEMANN SURFACES                                     | SCHLAG, WILHELM                           | 515.93/SCH         |
| 60 | ACS14307 | MATHEMATICS OF PROBABILITY  | STROOCK, DANIEL                           | 519.2/STR          |
| 61 | ACS14308 | INTRODUCTION TO PARTIAL DIFFERENTIAL EQUATIONS :                                    | TVEITO, ASLAK                             | 515/TVE            |

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|    |          | A COMPUTATIONAL APPROACH   |                         |                |
| 62 | ACS14309 | FIRST COURSE IN DISCRETE MATHEMATICS   | IAN, ANDERSON           | 5116/AND       |
| 63 | ACS14310 | INTRODUCTION TO COMPLEX ANALYSIS   | PRIESTLEY, H. A.        | 515.9/PRI      |
| 64 | ACS14311 | PRINCIPLES OF MACROECONOMICS   | SOMASHEKARAI AH, N.T.   | 339/SOM        |
| 65 | ACS14312 | FILM DIRECTING FUNDAMENTALS : SEE YOUR FILM BEFORE SHOOTING                      | PROFERES, NICHOLAS T.   | 791.430233/PRO |
| 66 | ACS14313 | HISTORY ON FILM/FILM ON HISTORY  | ROSENSTONE, ROBERT A.   | 791.43658/ROS  |
| 67 | ACS14314 | DEVELOPING STORY IDEAS : POWER AND PURPOSE OF STORYTELLING                       | RABIGER, MICHAEL        | 808.23/RAB     |
| 68 | ACS14315 | FILM THEORY : AN INTRODUCTION THROUGH THE SENSES                                 | ELSAESSER, THOMAS       | 791.43/ELS     |
| 69 | ACS14316 | STUDIO TELEVISION PRODUCTION AND DIRECTING : CONCEPTS, EQUIPMENT AND PROCEDURES  | UTTERBACK, ANDREW HICKS | 791.450232/UTT |
| 70 | ACS14317 | DIRECTORS CRAFT : A HANDBOOK FOR THE THEATRE                                     | MITCHELL, KATIE         | 792.0233/MIT   |
| 71 | ACS14318 | SCREENPLAY : BUILDING STORY CHARACTER  | JULE, SELBO             | 808.23/SEL     |
| 72 | ACS14319 | MAKEUP ARTIST HANDBOOK : TECHNIQUES FOR FILM TELEVISION, PHOTOGRAPHY AND THEATER | DAVIS, GRETCHEN         | 792.027/DAV    |
| 73 | ACS14320 | EMPRESS OF THE TAJ : IN SEARCH OF MUMTAZ MABAL                                   | MURARI, TIMERI N.       | 910.20954/MUR  |
| 74 | ACS14321 | FREE VOICE : ON DEMOCRACY, CULTURE AND THE NATION                                | KUMAR, RAVISH           | 320.954/KUM    |
| 75 | ACS14322 | ELEPHANT IN THE TEMPLE : TALES OF BEAST AND MAN IN INDIA                         | KIPLING, JOHN LOCKWOOD  | 915.4/KIP      |
| 76 | ACS14323 | ENGLISH IN THE INTERNET ERA  | SATHEESH, C. P.         | 004.678/SAT    |
| 77 | ACS14324 | JUVENILE IMMIGRANT: INDIAN STORIES FROM AMERICA                                  | VERGHESE, NAMRATA       | 823/VER        |
| 78 | ACS14325 | TALES FROM THE TAIL END : MY CANCER DIARY  | MUKHERJEE, ANANYA       | 920/MUK        |

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|----|----------|---|--|--------------------|
| 79 | ACS14326 | PATCHWORK FAMILY  | SATHE, MUKTA                               | 823/SAT            |
| 80 | ACS14327 | ROWING BETWEEN THE ROOFTOPS : THE HEROIC FISHERMEN OF THE KERALA FLOODS | KUTTAPPAN, REJIMON                         | 363.3493095483/KUT |
| 81 | ACS14328 | PATIALA QUARTET   | PURI, NEEL KAMAL                           | 823/PUR            |
| 82 | ACS14329 | LITTLE BOOK OF COURAGE  | BOND, RUSKIN                               | 808.882/BON        |
| 83 | ACS14330 | LITTLE BOOK OF BEAUTY   | BOND, RUSKIN                               | 808.882/BON        |
| 84 | ACS14331 | AZADIS DAUGHTER : BEING A SECULAR MUSLIM IN INDIA                       | MUSTAFA, SEEMA                             | 305.486970964/MUS  |
| 85 | ACS14332 | KARGIL VICTORY : BATTLES FROM PEAK TO PEAK                              | TYAGI, COLONEL S. C.                       | 355.009546/TYA     |
| 86 | ACS14333 | GULDAAR : WARLORD OF THE HINDU KUSH A NOVEL                             | ALTER, STEPHEN                             | 823/ALT            |
| 87 | ACS14334 | WHEN I HID MY CASTE : STORIES   | BAGUL, BABURAO                             | 823.301/BAG        |
| 88 | ACS14335 | YOUR VOTE IS NOT ENOUGH : A CITIZENS CHARTER TO MAKE A DIFFERENCE       | GUPTA, RAJENDRA PRATAP                     | 324.954052/GUP     |
| 89 | ACS14336 | OUTLINE OF THE U. S. LEGAL SYSTEM                                       | PUBL : BUREAU OF INTERNATIONAL INFORMATION | 347.73/BUR         |
| 90 | ACS14338 | OUTLINE OF THE U. S. ECONOMY  | PUBL : BUREAU OF INTERNATIONAL INFORMATION | 330.973/BUR        |
| 91 | ACS14340 | ELECTIONS USA   | PUBL : BUREAU OF INTERNATIONAL INFORMATION | 324.70973/BUR      |
| 92 | ACS14342 | OUTLINE OF U. S. HISTORY  | PUBL : BUREAU OF INTERNATIONAL INFORMATION | 973/BUR            |
| 93 | ACS14344 | ABOUT AMERICA : THE CONSTITUTION OF THE UNITED STATES OF AMERICA        | PUBL : BUREAU OF INTERNATIONAL INFORMATION | 342.02073/BUR      |
| 94 | ACS14345 | OUTLINE OF U. S. GOVERNMENT   | TARGONSKI, ROSALIE                         | 320.973/TAR        |
| 95 | ACS14347 | OUTLINE OF AMERICAN GEOGRAPHY   | BIRDSALL, STEPHEN S.                       | 917.3/BIR          |
| 96 | ACS14349 | FOUNDATIONS OF DISCRETE MATHEMATICS                                     | JOSHI, K. D.                               | 510/JOS            |
| 97 | ACS14350 | DIFFERENTIAL EQUATIONS WITH APPLICATIONS AND HISTORICAL NOTES           | SIMMONS, GEORGE F.                         | 515.35/SIM         |
| 98 | ACS14351 | SCHAUMS OUTLINE OF THEORY AND PROBLEMS OF : ELEMENTS OF STATISTICS -    | BERNSTEIN, STEPHEN                         | 519.5076/BER       |

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|     |          | II (INFERENTIAL STATISTICS)  |                                   |              |
| 99  | ACS14352 | SCHAUMS OUTLINES COLLEGE MATHEMATICS                                 | AYRES, FRANK                      | 510/AYR      |
| 100 | ACS14353 | SCHAUMS EASY OUTLINES : PROBABILITY AND STATISTICS                   | SPIEGEL, MURRAY R.                | 519.2076/SPI |
| 101 | ACS14354 | SCHAUMS EASY OUTLINES : MATHEMATICAL HANDBOOK OF FORMULAS AND TABLES | SPIEGEL, MURRAY R.                | 510.212/SPI  |
| 102 | ACS14355 | SCHAUMS EASY OUTLINES : LINEAR ALGEBRA                               | LIPSCHUTZ, SEYMOUR / LIPSON, MARC | 512.5/LIP    |
| 103 | ACS14356 | SCHAUMS EASY OUTLINES DIFFERENTIAL EQUATIONS                         | BRONSON, RICHARD                  | 515.35/BRO   |
| 104 | ACS14357 | ENVIRONMENT ENCYCLOPAEDIA  | DE, ANIL KUMAR                    | 333.703/DE   |
| 105 | ACS14358 | PERSPECTIVES IN ENVIRONMENTAL STUDIES                                | KAUSHIK, ANUBHA / KAUSHIK, C.P.   | 333.707/KAU  |
| 106 | ACS14359 | POSTCOLONIAL IMAGINATION AND FEMINIST THEOLOGY                       | KWOK, PUI-LAN                     | 230.082/KWO  |
| 107 | ACS14360 | PUBLIC FINANCE   | CHAND, S. N.                      | 336/CHA      |
| 108 | ACS14361 | MACROECONOMIC THEORY   | KENNEDY, MARIA JOHN               | 339.5/KEN    |
| 109 | ACS14362 | MONEY AND BANKING : THEORY WITH INDIAN BANKING                       | HAJELA, T. N.                     | 332/HAJ      |
| 110 | ACS14363 | ECONOMICS FOR BUSINESS   | FRASER, IAN                       | 330/FRA      |
| 111 | ACS14364 | BANKING  | SOMASHEKAR, N. T.                 | 332.1/SOM    |
| 112 | ACS14365 | INTRODUCTION TO POLYMER SCIENCE AND TECHNOLOGY                       | SINGH, N. B.                      | 668.9/SIN    |
| 113 | ACS14366 | BERKELEY PHYSICS COURSE : MECHANICS VOL - 1                          | KITTEL, CHARLES                   | 530.08/KIT   |
| 114 | ACS14367 | BERKELEY PHYSICS COURSE : ELECTRICITY AND MAGNETISM VOL - 2          | PURCELL, EDWARD M.                | 537/PUR      |
| 115 | ACS14368 | BERKELEY PHYSICS COURSE : WAVES VOL - 3                              | CRAWFORD, FRANK S.                | 530/CRA      |
| 116 | ACS14369 | BERKELEY PHYSICS COURSE : QUANTUM PHYSICS VOL - 4                    | WICHMANN, EYVIND                  | 530.12/WIC   |
| 117 | ACS14370 | BERKELEY PHYSICS COURSE : STATISTICAL PHYSICS VOL - 5                | REIF, F                           | 530.1595/REI |
| 118 | ACS14371 | ELECTROCERAMICS : MATERIALS. PROPERTIES, APPLICATIONS                | MOULSON, J. A.                    | 621.381/MOU  |
| 119 | ACS14372 | NANOELECTRONICS  | KAKANI, S. L.                     | 621.381/KAK  |

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|-----|----------|---|---|-----------------|
| 120 | ACS14373 | ANTENNA AND WAVE<br>PROPAGATION                                   | DAS, SISIR K.   | 621.3824/DAS    |
| 121 | ACS14374 | ADHIKADHIK SMART VHA  | TRACY, BRIAN  | 158.1/TRA       |
| 123 | ACS14375 | AVAGHE JAG BADLOON<br>TAKNAARE MAHAAN<br>DRUSHTE                  | ILIYAN, JOIN  | 650.1/ILI       |
| 124 | ACS14376 | CORPORATE CHANAKYA :<br>SUCCESSFUL MANAGEMENT<br>THE CHANAKYA WAY | PILLAI,<br>RADHAKRISHNAN                                  | 658.4092/PIL    |
| 125 | ACS14377 | SMRUTI SHKTI  | BATHIA, DHAVAL  | 153.12/BHA      |
| 126 | ACS14378 | AAMCHI MULA SAGLA<br>KHATAT?                                      | SINGH, NILANJANA /<br>ANU. : KULKARNI-<br>JOSHI, ARUNDHAT | 641.5622/SIN    |
| 127 | ACS14379 | MULANCHI BUDDHIMATTA<br>VIKASIT KARNYACHYA 21<br>PADDHATI         | AMBIKE, MANOJ   | 649.1/AMB       |
| 128 | ACS14380 | MONEY SMART ( MARATHI )   | HORA, RINITA / VIJ,<br>DIVYA / ANU. :<br>THAKUR, AJIT     | 332.0240082/HOR |
| 129 | ACS14382 | NA PETLELE DIVE   | SHIRGUPPE, RAJA   | 828/SHI         |
| 130 | ACS14383 | ASAMANYA VYAKTINCHYA<br>ASAMANYA<br>KARTRUTVACHYA KATHA           | PRASAD, T.G.C. /<br>ANU. : GANBOTE,<br>VINITA             | 650.1/PRA       |
| 131 | ACS14384 | BAKHAR : BHARATIYA<br>PRASHASANACHI                               | DESHMUKH,<br>LAKSHMIKANT                                  | 351.0954/DES    |
| 132 | ACS14385 | MOGRA FULALA  | DANDEKAR, GOPAL<br>NILKANTH                               | 823/DAN         |
| 133 | ACS14386 | SHRIKARNAYAN  | DANDEKAR, GOPAL<br>NILKANTH                               | 823/DAN         |
| 134 | ACS14387 | RAVAN AANI EDI  | NAGARKAR, KIRAN /<br>ANU. : SABNIS,<br>REKHA              | 823/NAG         |
| 135 | ACS14388 | FIDEL CASTRO ( MARATHI )  | KAHATE, ATUL  | 920.71/KAH      |
| 136 | ACS14389 | POIWER OF YOUR<br>SUBCONSCIOUS MIND                               | MURPHY, JOSEPH /<br>ANU. : GAIKWAD,<br>MADHURI            | 154.2/MUR       |
| 137 | ACS14390 | DESHBHAKTA AANI<br>ANDHBHAKTA                                     | GUHA,<br>RAMCHANDRA /<br>ANU. : KAMAT,<br>SATISH          | 954.04/GUH      |
| 138 | ACS14391 | DHYAN-VIDNYAN   | VELANKAR, YASH  | 158.12/VEL      |
| 139 | ACS14392 | SUBTLE ART OF NOT GIVING<br>A F*                                  | MANSON, MARK /<br>ANU. : BHOWAD,<br>SHRADDHA              | 158.1/MAN       |
| 140 | ACS14393 | GANIMI KAVA   | JADHAV,<br>NAMDEVRAO                                      | 355.02/JAD      |
| 141 | ACS14394 | MAHARANA PRATAP   | BHATT, RAJENDRA<br>SHANKAR / ANU. :                       | 920.71/BHA      |

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|     |          |  | SABNIS,<br>SHANTARAM                                       |                |
| 142 | ACS14395 | TRISHANKU  | MURTY, SUDHA /<br>ANU. : SOHONI,<br>LEENA                  | 823.301/MUR    |
| 143 | ACS14396 | GARUDJANMACHI KATHA  | MURTY, SUDHA /<br>ANU. : SOHONI,<br>LEENA                  | 823.301/MUR    |
| 144 | ACS14397 | KALAM 370+35 A   | GOKHALE, ARVIND /<br>KULKARNI,<br>VASUDEV                  | 342.546029/GOK |
| 145 | ACS14398 | STEVE JOBS   | ISAACSON, WALTER<br>/ ANU. : SALUNKE,<br>VILAS             | 920.71/ISA     |
| 146 | ACS14399 | AATHVANINTALE<br>BABASAHEB   | BAGUL, YOGIRAJ   | 920.71/BAG     |
| 147 | ACS14400 | J. KRUSHNAMURTY AANI<br>KRUSHNAMURTY SCHOOLS   | KULKARNI, HERAMB   | 371.1/KUL      |
| 148 | ACS14401 | INDIRA GANDHI : EK<br>VADALI PARVA   | GODBOLE, MADHAV  | 920.72/GOD     |
| 149 | ACS14402 | ANIL AVCHAT : MRUDU<br>MANACHA MANASVI<br>KALAVANT                                   | DESHMUKH, DEEPA  | 920.71/DES     |
| 150 | ACS14403 | NARAYAN MURTY :<br>BHARATACHYA AAYTI<br>UDYOGACHA DHRUVATARA                         | KAHATE, ATUL   | 920.71/KAH     |
| 151 | ACS14404 | DR. PRAKASH AMTE :<br>AADIVASINCHYA JIVANAT<br>PRAKASHBIJA RUJAWNARA<br>PRAKASHYATRI | DESHMUKH, DEEPA  | 920.71/DES     |
| 152 | ACS14405 | BOOM COUNTRY   | ROSLING, ALAN /<br>ANU. : CHHATRE,<br>POONAM               | 338.0954/ROS   |
| 153 | ACS14406 | TE AANI MI   | PUNDE,<br>SHAKUNTALA                                       | 828/PUN        |
| 154 | ACS14407 | LOKASHAHIVADI AMMIS<br>DIRGHAPATRA   | MIRZA, SAEED<br>AKHTAR / ANU. :<br>CHAMPANERKAR,<br>MILIND | 920.71/MIR     |
| 155 | ACS14408 | KANTAR   | KULKARNI, ANIL<br>RAGHUNATH                                | 823.301/KUL    |
| 156 | ACS14409 | GANARYACHE POR   | JOSHI,<br>RAGHAVENDRA<br>BHIMSEN                           | 920.71/JOS     |
| 157 | ACS14410 | BHARATACHE SANVIDHAN   | SANK. : CHAUDHARI,<br>RAJESH ASHOK                         | 342.020954/CHA |
| 158 | ACS14411 | ZERO TO ONE ( MARATHI )  | THILL, PETER / ANU.<br>: KULKARNI,<br>SHSHRUT              | 658.11/THI     |

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|-----|----------|-------------------------------------|---|----------------|
| 159 | ACS14412 | AGNIPANKH                           | KALAM, A.P.J.<br>ABDUL / ANU. :<br>SHANBHAG,<br>MADHURI       | 920.71/KAL     |
| 160 | ACS14413 | VANSHVRUKSHA                        | BHAIRAPPA, S.L. /<br>ANU. : KULKARNI,<br>UMA                  | 823/BHA        |
| 161 | ACS14414 | THINK AND GROW RICH ( MARATHI )     | HILL, NAPOLEON /<br>ANU. : GAIKWAD,<br>MADHURI                | 650.1/HIL      |
| 162 | ACS14415 | JHUNJ NIYATISHI                     | DESHMUKH-<br>BHASKARAN,<br>MEDHA / ANU. :<br>CHAVHAN, INDRA Y | 823/DES        |
| 163 | ACS14416 | WARREN BUFFETT ( MARATHI )          | RASHINGKAR,<br>SUDHIR   | 920.71/RAS     |
| 164 | ACS14417 | JHOPALA                             | KALE, V.P.  | 823.301/KAL    |
| 165 | ACS14418 | TUKA AAKASHAEVDHA                   | DANDEKAR, GOPAL<br>NILKANTH                                   | 823/DAN        |
| 166 | ACS14419 | GIRL IN ROOM 105 ( MARATHI )        | BHAGAT, CHETAN /<br>ANU. : ABHYANKAR,<br>SUVARNA              | 823/BHA        |
| 167 | ACS14420 | SHITU                               | DANDEKAR, GOPAL<br>NILKANTH                                   | 823/DAN        |
| 168 | ACS14421 | KARNAPATNI :<br>BAHISHKRUTACHI RANI | KANE, KAVITA /<br>ANU. : PHADKE,<br>SHUCHITA                  | 823/KAN        |
| 169 | ACS14422 | TIN HAJAR TAKE                      | MURTY, SUDHA /<br>ANU. : SOHONI,<br>LEENA                     | 823.301/MUR    |
| 170 | ACS14423 | RAKTACHANDAN                        | KULKARNI, G.A.  | 823.301/KUL    |
| 171 | ACS14424 | NILCHI SHALA : SAMARHIL             | NEILL, A.S. / ANU. :<br>HONWAD, HEMLATA<br>AND DESHMUKH,      | 372.94264/NEI  |
| 172 | ACS14425 | NATYAS NAV AAPULYA                  | JAGDISH, ARCHANA  | 920.72/JAG     |
| 173 | ACS14426 | SAMARTHA RAMDAS                     | KARANDIKAR, V.R.  | 920.71/KAR     |
| 174 | ACS14427 | RAJARSHI SHAHU<br>CHATRAPATI        | JADHAV, RAMESH  | 920.71/JAD     |
| 175 | ACS14428 | SENAPATI BAPAT                      | PHADKE, Y.D.  | 920.71/PHA     |
| 176 | ACS14429 | SAYAJIRAO GAIKWAD                   | CHAWDA, V.K. /<br>ANU. : MALSHE, S.G.                         | 920.71/CHA     |
| 177 | ACS14430 | OLYMPICVEER K.D. JADHAV             | DUDHANE, SANJAY   | 920.71/DUD     |
| 178 | ACS14431 | BHARATIYA SAMAJATIL<br>STRIYA       | DESAI, NEERA /<br>THAKKAR, USHA /<br>ANU. : KOTHEKAR,<br>SH   | 305.420954/DES |
| 179 | ACS14432 | HINDUSTHANI SANGEET                 | RANADE, ASHOK D.  | 781.754/RAN    |

|     |          |  |   |                 |
|-----|----------|--|---|-----------------|
| 180 | ACS14433 | JOTICCHARITRA  | JOSHI,<br>LAKSHMANSHASTRI                             | 920.71/JOS      |
| 181 | ACS14434 | SWAMI RAMANAND TIRTHA  | BHALERAO, ANANT                                       | 920.71/BHA      |
| 182 | ACS14435 | KANHA : BARASHINGYACHE<br>JUNGLE   | DHAMANKAR, ATUL                                       | 508.543/DHA     |
| 183 | ACS14436 | STARTUP KARNARACH MI,<br>UDYOJAK HONARACH MI                                     | KAMAT, VITTHAL  | 650.1/KAM       |
| 184 | ACS14437 | GREEKPURAN : KATHA-<br>MAHAKAVYA-SHOKATMIKA                                      | SAHASTRABUDDHE,<br>SUPRIYA                            | 828/SAH         |
| 185 | ACS14438 | JOY OF BIRD WATCHING   | TIWARI, VISHWA<br>MOHAN                               | 598.0723454/TIW |
| 186 | ACS14439 | SOCIAL LIFE OF ANIMALS   | DATTA, SUKANYA  | 591.5/DAT       |
| 187 | ACS14440 | BHAGAT SINGH : SELECT<br>SPEECHES AND WRITINGS                                   | ED. : GUPTA, D.N.                                     | 825/GUP         |
| 188 | ACS14443 | ECOLOGY AND<br>SUSTAINABLE<br>DEVELOPMENT : WORKING<br>WITH KNOWLEDGE<br>SYSTEMS | RAMAKRISHNAN,<br>P.S.                                 | 577/RAM         |
| 189 | ACS14444 | SHIVAJI  | PAGADI,<br>SETUMADHAVRAO<br>S.                        | 920.71/PAG      |
| 190 | ACS14445 | RIVERS OF INDIA  | BHARATI,<br>RADHAKANT /<br>TRANS. : SINHA,<br>SANDEEP | 551.4830954/BHA |
| 191 | ACS14446 | COINS  | GUPTA,<br>PARMESHWARI LAL                             | 737.4934/GUP    |
| 192 | ACS14447 | MATHRUBHUMI YEARBOOK<br>PLUS 2020  | ED. : CHANDRAN,<br>P.V.                               | 030/CHA         |
| 193 | ACS14448 | MATHRUBHUMI YEARBOOK<br>PLUS 2020  | ED. : CHANDRAN,<br>P.V.                               | 030/CHA         |
| 194 | ACS14449 | YOGA AND EATING<br>DISORDERS   | ED. : COSTIN,<br>CAROLYN / KELLY,<br>JOE              | 181.45/COS      |
| 195 | ACS14450 | LIVING DEATH   | MASTERTON,<br>GRAHAM                                  | 823/MAS         |
| 196 | ACS14451 | RED LIGHT  | MASTERTON,<br>GRAHAM                                  | 823/MAS         |
| 197 | ACS14452 | SCOURAGE OF WOLVES   | GILMAN, DAVID   | 823/GIL         |
| 198 | ACS14453 | NINTH GRAVE  | AHNHEM, STEFAN  | 823/AHN         |
| 199 | ACS14454 | MUMMYS FAVOURITE   | FLINT, SARAH  | 823/FLI         |
| 200 | ACS14455 | IS VOTING FOR YOUNG<br>PEOPLE?   | WATTENBERG,<br>MARTIN P.                              | 324.60842/WAT   |
| 201 | ACS14456 | SYNAPSE : RATAN OAK<br>STORIES   | RATNA, KALPESH  | 823/RAT         |



|     |          |   |  |             |
|-----|----------|---|--|-------------|
| 202 | ACS14457 | SIXTH RIVER                               | TAUNSVI, FIKR /<br>TRANS. : BILAL,<br>MAAZ BIN | 920/TAU     |
| 203 | ACS14458 | RICH DAD POOR DAD                         | KIYOSAKI, ROBERT                               | 332.024/KIY |
| 204 | ACS14459 | DA VINCI CODE                             | BROWN, DAN                                     | 823/BRO     |
| 205 | ACS14460 | MEN ARE FROM MARS<br>WOMEN ARE FROM VENUS | AHERN,<br>CECELIA GRAY,<br>JOHN                | 646.78/GRA  |
| 206 | ACS14461 | HOW TO LOVE THE SHIT OUT<br>OF LIFE       | HURLEY, SALLY<br>ANNE                          | 158.1/HUR   |
| 207 | ACS14462 | ONE INDIAN GIRL                           | BHAGAT, CHETAN                                 | 823/BHA     |
| 208 | ACS14463 | P.S. I LOVE YOU                           | AHERN, CECELIA                                 | 823/AHE     |
| 209 | ACS14464 | GO KISS THE WORLD                         | BAGCHI, SUBROTO                                | 650.1/BAG   |
| 210 | ACS14465 | MANCH                                     | MASCARENHAS,<br>DANIEL                         | 824/MAS     |
| 211 | ACS14466 | TIPAVANI                                  | CARVHALO, CICILIA                              | 920.72/CAR  |

### BMM (ENGLISH)

| SR. NO. | ACC. NO | AUTHOR   | TITLE                                    | CLASS NO.         |
|---------|---------|--|--|-------------------|
| 1       | BE1358  | INTERNATIONAL HUMAN RIGHTS   | DONNELLY, JACK /<br>WHELAR, DANIEL       | 341.48/DON        |
| 2       | BE1359  | RADIO JOURNALISM   | STARKEY, GUY /<br>CRISELL, ANDREW        | 070.194/STA       |
| 3       | BE1360  | MEDIA STUDIES : KEY<br>ISSUES AND DEBATES                                  | ED. : DEVEREUX, EOIN                     | 302.23/DEV        |
| 4       | BE1361  | PRACTICAL NEWSPAPER<br>REPORTING   | SPARK, DAVID / HARRIS,<br>GEOFFREY       | 070.43/SPA        |
| 5       | BE1362  | DIGITAL JOURNALISM   | JONES, JANET / SALTER,<br>LEE            | 070.402854678/JON |
| 6       | BE1363  | NEW MEDIA, OLD NEWS :<br>JOURNALISM AND<br>DEMOCRACY IN THE<br>DIGITAL AGE | ED. : FENTON, NATALIE                    | 070.4/FEN         |
| 7       | BE1364  | NEWSPAPER JOURNALISM   | COLE, PETER / HARCUP,<br>TONY            | 070.4/COL         |
| 8       | BE1365  | STAGE MANAGEMENT<br>BASICS   | ROTH, EMILY AND<br>OTHERS                | 792.025/ROT       |
| 9       | BE1366  | MEDIA ECONOMY  | ALBARRAN, ALAN B.                        | 338.4730223/ALB   |
| 10      | BE1367  | HANDBOOK OF JOURNALISM   | ED. : ANAND, V.<br>ESHWAR / JAYANTHI, K. | 070.4/ANA         |
| 11      | BE1368  | MASS COMMUNICATION :<br>PRINCIPLES AND CONCEPTS                            | HASAN, SEEMA                             | 302.23/HAS        |

### BMM (MARATHI)

| SR. NO. | ACC. NO | AUTHOR   | TITLE  | CLASS NO.  |
|---------|---------|--|--|------------|
| 1       | BM178   | SANSHODHAN<br>SANRACHANA :<br>GUNATMAK,<br>SANKHYATMAK AANI<br>MISHRA PADDHATINCHE<br>DRUSHTIKON | FREDERICK,<br>ROBIN CRESSWEL, JOHN<br>W. / ANU. : KARVE,<br>YOJANA | 001.42/CRE |

### BMS

| SR. NO. | ACC. NO | AUTHOR   | TITLE            | CLASS NO.  |
|---------|---------|--|------------------|------------|
| 1       | BMS4418 | SHORTCUTS TO<br>SONGWRITING FOR FILM<br>AND TV | FREDERICK, ROBIN | 780.23/FRE |

## List of Journals

| Sr.No.                             | Title                                      | Frequency  |
|------------------------------------|--|------------|
| <b>Arts &amp; Commerce Section</b> |  |            |
| 1.                                 | Economic and Political Weekly              | Weekly     |
| 2.                                 | Indian Literature                          | Bi-Monthly |
| 3.                                 | Indian Management                          | Monthly    |
| 4.                                 | Kurukshetra                                | Monthly    |
| 5.                                 | Marathi Vidnyan Parishad Patrika           | Monthly    |
| 6.                                 | National Geographic                        | Monthly    |
| 7.                                 | Seminar                                    | Monthly    |
| 8.                                 | The Economist                              | Weekly     |
| 9.                                 | The IUP Journal of Applied Finance         | Quarterly  |
| 10.                                | The IUP Journal of Corporate Governance    | Quarterly  |
| 11.                                | The IUP Journal of Organizational Behavior | Quarterly  |
| 12.                                | University News                            | Weekly     |
| 13.                                | Udyojak                                    | Monthly    |

## **Contents of Journal**

### **1. Economic & Political Weekly**

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LV No .- 1                      January 04, 2020

Frequency: Weekly

#### **Articles**

- Editorials - Law on Trial in Uttar Pradesh. Short-sightedness of Farm Loan Waivers
- From the Editor's Desk - The Politics of Denouncing Violence
- Alternative Standpoint - Ambedkar's Feminism. - Karin Kapadia
- From 50 Years Ago - From 50 Years Ago: A Historical Necessity
- Commentary- Politics of Defections and BJP Strategy in Karnataka. - Valerian Rodrigues
- Vaunting Rhetoric versus Grim Realities - Assessing the 25th Conference of Parties - T Jayaraman
- Special Articles
- Interpretations and Implications of Increasing Obesity in India - Data on Women from National Health Surveys - Sourindra Mohan Ghosh, Imrana Qadeer

### **1.1 Economic & Political Weekly**

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LV No .- 2                      January 11, 2020.

Frequency: Weekly

#### **Articles**

- Editorials
  - The rising tide of Student Protests.
  - Trump and Tehran
- From The Editor's Desk
  - University as an idea.
- HT Parekh Finance Column
  - Revisiting the NBFC Crisis
- Commentary

Dalitness and the idea of Brahmin

Compensation to Cantonment Boards for Revenue Loss on Account of GST

Cost-effectiveness Threshold and Health Opportunity Cost : Achieving Universal health Coverage.

➤ Book Reviews

Halla Bol : The Death and Life of Safdar Hashmi

Agitation to Legislation : Negotiating Equity and Justice in India.

➤ Insight

Public Funding of Universities; In Pursuit of Efficiency, Equity and Excellence.

➤ Special Articles

The continuing Practice of Untouchability in India : Patterns and Mitigating

This article traces neo-Hindu politics which tried to categorise the Balmikis as Hindu, even as colonial accounts mentioned them as cult worshippers of the Muslim saints Bala Shah and Lalbeg – BY Rajiv Atwal – Page 43

➤ Culture and Sanitation in Small towns in Odisha

In the current sanitation policy discourse, cultural norms of purity and pollution are considered major obstacles to toilet use, leading to an emphasis on behavioural change.

This calls for a decoding of the cultural determinants of sanitation. – BY Ranjita

Mohanty, Anju Dwivedi – Page 51

➤ Postscript

Ajay Naronha on how the felling of trees in Mumbai's Aarey Milk Colony is not just an attack on the city's green cover but also a blow on its mental landscape and the well-being of its citizens, Nirupam Hasra on how wall art lends colour, honour and dynamism to our politics, while reiterating our constitutional rights, Aditi Upmanyu on locating a critique of the present day liberal feminist project in the fiction of Jean Rhys; and Last Lines by Ponnappa. – Page 61

## 1.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 3 January 18, 2020.

Frequency: Weekly

### Articles

➤ Underwhelming Judgement on Internet Shutdowns

The Supreme Court has made no attempt to check the irregular imposition of internet shutdown in J& K. – Page 7

➤ When the FRDI Bill Returns

When reintroduced, will the FRDI Bill address the issues of financial instability? – Page 8

➤ A Decade of Decay

Deep systemic failings in the decade have come to the fore as the Supreme Court enters a new decade in the midst of an existential battle for relevance. – BY Alok Prasanna Kumar – Page 10

➤ Is PLFS, 2017-18 Comparable with EUS, 2011-12?

Towards improving data collection on socio-economic parameters, the National Sample Survey Office introduced the Periodic Labour Force Survey in 2017-18, replacing its previous quinquennial rounds on the employment and unemployment situation. – BY Deepika Jajoria, Manoj Jatav – Page 12

➤ The Myth of Sustainable Development in Mumbai's Infrastructure Projects

The concept of sustainable development is juxtaposed with the ramifications the ongoing and proposed infrastructure projects in Mumbai have on the environment. – BY Stalin Dayanand – Page 16

➤ Six Months of YSRCP rule in Andhra Pradesh

The Yuvajana Sramika Rythu Congress Party government is embroiled in controversies over policies pertaining to education, sand mining and a new capital for the state. – BY K Nageshwar – Page 20

➤ Indian Statistical System in a Troubled State

If government control countries trampling upon the autonomy and integrity of the official statistical institutions in the country, then their reputation of competence and impartiality stands the risk of being marred. – BY S I Shetty – Page 29

➤ Violence of Caste Embodiment in Higher Educational Institutions

The everyday normalized brutality that dominant upper-caste bodies seem to inflict on Dalit Bahujans in elite higher educational institutions is addressed in this article. – BY P Thirumal – Page 36

➤ Trade Mis-invoicing : Evidence from India, 2007-17

Using disaggregated data for the period 2007-17, the existence of trade mis-invoicing in India is shown. – BY Astha Jain – Page 41

➤ Revisiting Factor Proportions in the Indian Economy

Using Semi-Input-Output modelling, an analysis reveals that output and export distributions are largely aligned with factor endowments, while PDI distribution is skewed towards sectors with high capital proportions. – BY Anjali Tandon – Page 47

➤ Persistence of Solid Fuel Use in Rural North India

Survey evidence from rural North India shows persistent solid fuel use despite increases in liquefied petroleum gas ownership. – BY Aashish Gupta, Sangita Vyas, Payal Hathi – Page 55

## 1.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

Vol.- LV No .- 4 January 25, 2020.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Food for Expediency  
The current food price inflation results from a systemic crisis of supply management in agriculture. – Page 7
- Forebodings of Bright Orange Skies  
The Australian mega bushfires show again what the climate crisis means in reality. – Page 8
- Modi's Multi-alignment and Nehru's Non-alignment  
Jawaharlal Nehru's non-alignment and Narendra Modi's multi-alignment are not averse to playing ball with the American hard as well as soft power. – BY Atul Bharadwaj – Page 10
- Muslim Women Protestors of Shaheen Bagh  
The peaceful indefinite sit-in by the protestors at Shaheen Bagh helps us understand resistance as an expression of belonging and citizenship as a participatory tool. – BY Irfanullah Farooqi – Page 13
- Forest Rights Act in Kinnaur, Himachal Pradesh  
The conflicting narratives from Kinnaur are discussed, where instead of being recognized under the FRA, the tribals are being ripped away from their identity and forest dependence. – BY Aditi Vajpeyi, Vaishnavi Rathore – Page 16
- The University that Made a Difference  
The assault on students and faculty of Jawaharlal Nehru University has raised a number of questions about politics on the campuses of universities. – BY Romila Thapar – Page 27
- Breaking through the Old Boys' Club  
A data-driven analysis of the trends of women's entry into the lower judiciary between 2007 and 2017 points to a direct relationship between methods of recruitment and women's representation in the judiciary. – BY Sumanthi Chandrashekar, Diksha Sanyal – Page 33
- New Evidences from the Kerala Migration Survey, 2018  
The Kerala Migration Survey 2018 undertaken by the Centre for Development Studies, sheds light on the various issues concerning migration and mobility, based on a large-scale sample survey of 15,000 households. – BY S Irudaya Rajan – Page 41
- The Invisible Barriers to India's Educational Reforms

Three decades of pedagogical reforms have failed to translate the learner-centred vision of national documents into reality due to entrenched cultural mindset restricting a shift in India's educational system. – BY Suzana Brinkmann – Page 50

➤ Postscript

Satvik Gade on the role of socially engaged art; Anu Kumar's reflection on her life-long fraught relationship with food; Pranathi Diwakar discovers the "other" side of her city, Chennai; Last Lines by Ponnappa – Page 61

## 1.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 5 February 1, 2020.

Frequency: Weekly

### Articles

➤ Recent Shenanigans in Indian Statistics

The instances of data suppression and leaks, in recent times. Inadvertently reaffirm the integrity and professionalism of the official statisticians, but categorically indicate towards ministerial obtrusion in data dissemination. – BY Pronab Sen – Page 10

➤ Indian Fiscal Federalism at the Crossroads

The changing contours of union-state fiscal relations discussed in the context of the release of a recent book Indian Fiscal Federalism by Y V Reddy and G R Reddy are presented here. – BY Lekha Chakraborty – Page 14

➤ The Politics of Inner Line Permit Extensions to Manipur

The extension of the Inner Line Permit by the Bharatiya Janata Party government at the Centre to Manipur is an attempt to weaken the anticipated strong protests in the state against the Citizenship (Amendment) Act, 2019 and also, possibly a means to negotiate the Meiteis' opposition to the National Socialist Council of Nagaland (Isak-Muivah)'s intricate demand for Greater Nagalim. – BY Batskhen Myrboh – Page 18

➤ Comparing Floods in Kerala and the Himalayas

Similarities and differences between the Kerala floods in 2018 and 2019 and the Himalayan floods of Uttarakhand and Kashmir in 2013 and 2014, respectively, are discussed to suggest a holistic view towards addressing floods and dam management in these regions. – BY Shekhar Pathak – Page 26

➤ Ahmedabad's Impact on the Sabarmati River

The Sabarmati river water quality, upstream and downstream of Ahmedabad, is analysed to assess the impact of the city on the river water quality using monthly data from April 2011 to March 2017. The findings point out that the impacts of water pollution caused by the city are borne by residents in the peri-urban areas. – BY Neeru Bansal, R Parthasarathy – Page 33

➤ Sanitation and User Charges in Indian Slums

Despite the efforts of successive governments, sanitation coverage remains low in India. While several studies have explored the impact of user financing on the improvement sanitation facilities, this article looks at the conditions of housing, infrastructure and the



surroundings of slums, under which different sanitation arrangements are made. – BY Indranil De – Page 38

- Working Conditions of Ayahs in Private Healthcare  
Ayahs in private hospitals face a precarious life and poor working conditions. As caregivers, their work benefits patients and their families as well as the hospitals, but the issues they face are paid scant attention to by all the beneficiaries. – BY Hemantika Basu – Page 46
- Subsidies, Merit Goods and the Fiscal Space for Reviving Growth  
Rationalising non-merit subsidies is one of several deep fiscal reform measures that could together free up massive fiscal space than can be used to finance an inclusive growth revival strategy. – BY Sudipto Mundle, Satadru Sikdar – Page 52
- Assam’s Politics and the NRC  
A response to “Assam’s 2019 Verdict and the Anti-CAB Mobilisations” by Akhil Ranjan Dutta (EPW, 28 December 2019) points to long-run strategies that the Bharatiya Ajanta Party and its parent organization have used to consolidate power in Assam. – BY Deepankar Basu, Debarshi Das – Page 61

## 1.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 6 February 8, 2020.

Frequency: Weekly

### Articles

- An Epistemic Change? Reading the CAA-NRC Protests  
An analysis of how the protests against the Citizenship (Amendment) Act and the National Register of Citizens points to the epistemic change in the political idiom in India. – BY G. N. Devy – Page 10
- Addressing Primary Healthcare Deficiencies  
The National Medical Commission Bill, 2019 has neither given an unambiguous definition of community health workers nor spelt out how they could be effectively utilized for primary healthcare. – BY Sharmila Mary Joseph – Page 13
- Can Maharashtra’s New Government Prioritise Gender Responsive Budgets?  
Major gender-related policies in Maharashtra are analysed and the expectations from the new government in the state regarding provisions for women are outlined. – BY Sujata Gothoskar, Seema Kulkarni – Page 17
- Chhapaak : Of Corrosive Mindset and the Undying Will of the Survivors  
The newly released film Chhapaak is used as a vehicle to comment on acid attacks as a heinous act and how the survivors brave the brutalities metered out to them. – BY Swati Sehgal – Page 20
- Envisioning the India of 2047

The graduates of universities eventually fit, by and large, into social positions as solid citizens, in spite of the deep uneasiness some of them may continue to have with the society. – BY Shyam Menon – Page 29

➤ National Family Health Survey -4

Seven articles use data from the National Family Health Survey to critically assess issues related to health, fertility and social progress.

➤ Quality of Data in NFHS-4 Compared to Earlier Rounds

The quality of data from the National Family Health Survey-4 is likely to be affected by overstretching of the number of questions administered and the increased involvement of commercial agencies. – BY K Srinivasan, Rakesh Mishra – Page 40

➤ Trends, Differentials and Determinants of Child Marriage in India

The government's conditional cash transfer scheme to enhance the value of the girl child needs revamping and is recommended to be routed through the educational system in the form of fellowships for the girls, rather than disbursing cash incentives to the family. – BY Sanjay Kumar – Page 53

➤ Frequently Asked Questions on Child Anthropometric Failures

An analysis of child anthropometric failure in India finds non-response of economic growth on nutritional well-being and greater burden among the poor as two fundamental concerns. – BY Sunil Rajpal, Rockil Kim – Page 59

➤ Stagnancy in the Unmet Need for Family Planning in India

Trends in the level and nature of the unmet need for contraception, whether for spacing or limiting, are examined here on the basis of the data from the series of NFHS rounds. – BY Purushottam M Kulkarni – Page 65

➤ Intimate Partner Violence : Effects on Maternity Care and Pregnancy Outcomes

Using the National Family Health Survey 2015-16, it is found that intimate partner violence has adverse impacts on the pregnancy outcomes, maternal and newborns' health and related healthcare access. – BY Srinivas Goli, Md. Juel Rana – Page 71

➤ Postscript

Rajlakshmi Kanjilal and P P Vijayalakshmi on how the film Delhi Safari raises pertinent questions about the felling of trees in Aarey; Isha Bhallamudi questions whether Vijay Deverakonda's film choices have disrupted the misogyny in contemporary Telugu cinema; Yunus Yacoob Lasania on the "foreigners" who have contributed to making Hyderabad a melting pot of cultures; and Last Lines by Ponnappa. – Page 85

## 1.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 7 February 15, 2020.

Frequency: Weekly

### Articles

- Supreme Court Judgment on Reservations  
The implementation of reservations is constitutionally mandated and cannot be left to the state's discretion. – Page 7
- LIC's Stake Sale  
Is the Proposed public offering of LIC's stake anything more than a political stance? – Page 8
- Climate Change Is Uninsurable, So, What Should We Do ?  
With climate change disasters being uninsurable, the Warsaw International Mechanism on Loss and Damage can be a possible solution. – BY Avinash D. Persaud – Page 10
- Curbing Stubble Burning : Examining Possible Policy Interventions  
The root cause of stubble burning and the lapses on the part of the central and state governments in controlling it are examined. – BY Devinder Sharma – Page 11
- Rainwater Harvesting Benchmarks  
Carefully designed rainwater harvesting systems can reduce water stress and help in the management of water crises in major South Asian cities, home to about a quarter of a billion people. – BY Achintya Ray – Page 14
- Between Adhyatmik and Political Hindutva  
Notwithstanding the inclusive character if the Telangana Rashtra Samithi's articulation of "Adhyatmik Hindutva," its electoral feasibility and social desirability remain questionable. – BY P Manikanta – Page 17
- CAA-NRC-NPR and its Discontents  
The combination of CAA with NPR-NRC would produce consequences that are detrimental to the stable and harmonious functioning of our society and policy. – BY Mihir Desai – Page 25
- Pradhan Mantri MUDRA Yojana : A Critical Analysis  
Analysing the available data, the performance of the PMMY against its objectives is assessed and it is observed that the PMMY has not altered secular trends in lending to the target segments. – BY Deepti George – Page 31
- Undertrial Prisoners in Bihar : A Study of Liquor Ban Arrests  
Following the liquor ban in Bihar in 2016, many people from Dalit and Adivasi backgrounds who were arrested have been behind bars under exaggerated charges or because of procedural lapses by visiting legal aid lawyers. – BY Praveen Kumar, Vijay Raghavan – Page 38
- FDI Spillovers on Technical Efficiency of Manufacturing Firms

Using stochastic frontier analysis, the impact of foreign direct investment on technical efficiency of Indian manufacturing firms during two sub-periods, 1994-2001 and 2001-10, is investigated. – BY Manoj Pant, Sanghita Mondal – Page 42

➤ Muslim League in Kerala : Exploring the Question of ‘Being Secular’

The political trajectory of the Indian Union Muslim League in Kerala displays a unique engagement of religion-based political mobilization of Muslims with secular-democratic politics in India. – BY R Santosh, M S Visakh – Page 50

➤ Ranbaxy Was Never the Exception

A response to some of the criticism in Anant Phadke’s review of Katherine Eban’s Bottle of Lies : Ranbaxy and the Dark Side of Indian Pharma, “Indian Pharma Fraud and Beyond” (EPW, 18 January 2020). – BY Dinesh Thakur – Page 58

## 1.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 8 February 22, 2020.

Frequency: Weekly

### Articles

➤ Questioning Citizenship-based Taxation in Budget 2020

The proposal in the Finance Bill, 2020 to introduce taxation on the basis of citizenship for those non-resident Indians who do not pay tax in their countries of residence has proven to be controversial. – BY Alok Prasanna Kumar – Page 10

➤ Human Sacrifice, Sentencing and the Death Penalty

The Supreme Court’s judgment in Ishwari Lal Yadav v State of Chattisgarh deviates from the principle of individualized sentencing and ignores evidence on the complex anthropological and psychological dimensions of human sacrifice. – BY Anup Surendranath, Neetika Vishwanath – Page 12

➤ Sabka Vishwas Scheme: Settlement at the Cost of Equity

Sabka Vishwas Scheme is a dispute resolution-cum-amnesty scheme, with an objective of generating revenue in the short term, that will reduce the taxable capacity of the state and motivation towards compliance in the long run. – BY Errol D’Souza, Astha Agarwalla – Page 15

➤ India’s Three Pest Campaign

Over the last few years, the central government has declared certain species of wild animals as “vermin” in some states in an arbitrary manner without any scientific assessments, thus allowing uncontrolled hunting of these animals. – BY Ritwick Dutta – Page 18

➤ Intuitive Economics and the Outcome of an Operation

The contrasting history of hybrid versus “desi” breeds in agriculture as opposed to animal husbandry illustrates how common people intuitively know when to use difference and when to use division in cost-benefit analysis. – BY Milind Watve, Ojas S V – Page 28

➤ Persistent Fiscal Deficits and Political Economy Transitions

The impact of macroeconomic and political economy factors on India’s fiscal deficit between 1978-79 and 2016-17 – a period when the country witnessed simultaneous economic and political structural transformations – has been investigated in this study. – BY Amarendu Nandy, Abhisek Sur – Page 34

➤ Investments for Social Sustainability in India

The current status of social development perspective and the role of government, corporate and social enterprises in delivering social sustainability in India are examined. – BY Shubham Kumar – Page 42

➤ Who Is Afraid of Pakistan’s Aurat March?

The Aurat March of 2019 in Pakistan faced severe backlash from both conservative as well as like-minded quarters, on account of some hard-hitting slogans and jabs raised against prevalent masculinist social norms. – BY Aftya Shehribano Zia – Page 49

➤ Postscript

Abhishek Kumar on the relationships between things and ourselves that we see in photographs ; Kavya Srinivasan on the many different forms that dissent can take; Harini Rajagopalan on how feminist art rejects the male gaze; and Last Lines by Ponnappa. – Page 60

## 1.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV      No .- 9      February 29, 2020.

Frequency: Weekly

### Articles

➤ The Portentous India-Pakistan Escalation Dynamic

The escalation dynamic between India and Pakistan and mutual miscalculation by the two countries could lead to a dangerous flare-up. – BY Ali Ahmed – Page 10

➤ Fighting Polio, Courting Death

The vulnerabilities and risks faced by women health workers in polio eradication programmes are scarcely acknowledged. – Page 12

➤ National Medical Commission Act: A Cure Worse than the Malady

Billed by the government as the “biggest reform” in the medical profession, the NMC Act ran into severe resistance from the very profession whose lot it was supposed to improve. – BY Vikas Bajpai – Page 16

➤ Unequal Access to Political Parties in India

Open access to political parties has declined in India during the last few decades, preventing average citizens from taking the plunge into party politics. – BY Prakash Sarangi – Page 50

➤ The Complexities of Liberation from Caste

The multidimensional nature and extent of manual scavenging in Maharashtra is analysed, with specific insights and practice propositions drawn from the study. – BY Shaileshkumar Darokar – Page 55

## 1.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 10 March 7, 2020.

Frequency: Weekly

### Articles

➤ Letters

Containing Fiscal Deficit - Nayakara Veerasha

➤ Women in Science - Sabyasachi Chatterjee

➤ Editorials

On the Brink of a Pandemic - Declining Consumption, Superfluous Incentives  
From the Editor's Desk

➤ Responsibility Principle and the Climate Crisis - Gopal Guru

➤ From 50 Years Ago - From 50 Years Ago: These Budgetary Days - Alternative Standpoint

➤ Abolition of the Death Penalty - A Tough Road ahead for India - Anup Surendranath

➤ Commentary

➤ Sounding the Battle Cry - Supreme Court on Women in the Army - Smriti Singh

➤ Davinder Singh's Arrest - A Tale of Opacity and Impunity - Vappala Balachandran

➤ Power Looms in Maharashtra - Old and New Crises - Supriya Roy Chowdhury

➤ Book Reviews

➤ Access to Latrines - A Public or Private Good? - Nikhil Srivastav

➤ Towards a Future of the Past - Mekhola Gomes

➤ Perspectives

➤ Digital Divide and the Aakash Tablet - Technology Intervention in Education - Ashu Bapna, Kunal Garg, Anurag Mehra

➤ Special Articles

➤ Long-run Performance of the Organised Manufacturing Sector in India - An Analysis of Sub-periods and Industry-level Trends - Amit Basole, Amay Narayan

➤ Industrial Disputes in the Indian Textile Industry -Meenu Saihpal

➤ Changing Wealth Inequalities in Child Nutrition in Indian States - Simantini Mukhopadhyay, Achin Chakraborty

- Economic Notes
- Corporate Tax Reductions - Weak Analytical Foundation -J Dennis Rajakumar, S L Shetty
- Postscript
- Beach Livelihoods of Odisha - Sujit Kumar Mishra
- Docsplanation - A Malady of the Healthcare Profession - Kaveri Mayra
- The Fire that Burns My City - Swati Daftuar

## 1.10 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LV No .- 11 March 14, 2020.

Frequency: Weekly

### Articles

- Editorials
- Yes Bank Bought by Yes-Men
- A New Normal with No Room for Dissent
- From the Editor's Desk
- The Future of Public Institutions in India - Gopal Guru
- H T Parekh Finance Column
- Triggering a Global Financial Crisis - Covid-19 as the Last Straw
- Commentary
- How Prepared Is India to Control the COVID-19 Pandemic? - T Jacob John
- Engaging Rural Youth Gainfully - Harsh Kumar Bhanwala, Gyanendra Mani
- Assessing the US–China Economic and Trade Agreement - Biswajit Dhar
- Book Reviews
- Characterising Sayyid Ahmad Khan - Soheb Niazi
- Analysing the Progressive Activism against Neo-liberalism - Urs Geiser
- Insight
- How Far Is India's Nominal Exchange Rate from Equilibrium? - Ashima Goyal, Kritika Banerjee
- Report from the States
- Can Biofortified Crops Reduce Malnutrition in Bihar? - Amrita Dhiman, Niraj Kumar
- Special Articles
- Reforming Indian Agriculture - Ashok Gulati, Devesh Kapur, Marshall M Bouton
- Unmaking 'Make in India' - Weak Governance, Good Deals, and Their Economic Impact - Rajesh Raj S N, Kunal Sen, Sabyasachi Kar
- Relocating Women Insurgents in Assam - Oral Histories beyond a Footnote -Dixita Deka

- From 50 Years Ago
- From 50 Years Ago: DMK's New Connections
- Letters
- Manual Scavenging - Nayakara Veerasha
- Power Discerned - G N Trivedi
- Current Statistics
- Engage Articles
- If You Want Change, Look to the Youth: Lessons for Chile's Struggle Against Inequality - Ranjeeva Ranjan and Alexis Castillo Bruna
- Women on Death Row: Death Penalty and Social Politics in the Context of Gendered Crimes - Shikha Vats

## 1.11 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 12 March 21, 2020.

Frequency: Weekly

### Articles

- Letters
- Coronavirus and Racism - Abhik Bhattacharya
- Fathoming the NMC Act - Sunil Kumar Verma, Harish Gupta
- Endangering Women - Annie Raja, Farah Naqvi, Anjali Bhardwaj, Vani Subramanian, Meera Sanghmitra, Mariam Dhawle, Poonam Kaushik
- Editorials
- Economics, Prudence, and a Pandemic - Comment
- Impacts of the Oil Price War - From the Editor's Desk
- The Emergence of 'New' Politics - Gopal Guru
- From 50 Years Ago: MAHARASHTRA-Not through Forest Lands Law and Society
- Humpty Dumpty Jurisprudence - Alok Prasanna Kumar
- Commentary
- Citizenship (Amendment) Act - How Do We Move Forward? - Amitabh Kundu, P C Mohanan
- Finance Commission Report for 2020–21 - Has the Union Been Fair to States? - G R Reddy
- National Medical Commission Act, 2019 - Rajagopal Devara, Sanjay Zodpey



- Review Article
- Religion, Secularism and State Power - Rinku Lamba
- Perspectives
- The Mandal System in Telangana and Andhra Pradesh - Anil Kumar Vaddiraju
- Special Articles
- Dalit Women, Vulnerabilities, and Feminist Consciousness - Abhinaya Ramesh
- Water Resource Management of the Damodar Valley Corporation - Tail-end Deprivation of the Canal Network - Raj Kumar Kundu, Apurba Kumar Chattopadhyay
- Complicating the Feminist - Intellectual Legacies of Birth Control in India - Urvi Desai
- Notes
- Women's Education and Fertility in the Hindi Heartland - Saswata Ghosh, Vikash R Keshri
- Postscript
- Why India Can't Afford to Ignore the Economics of Disability - Jo Chopra McGowan
- The Hindustani Ladki - Then and Now - Sunaina Bose
- Putra Pursuit - When Matters of Sex Matter - Mallika Nawal
- Current Statistics
- Engage Articles
- Dancing between Charisma and Politics: An Analysis of Joker (2019) - Ritika Kaushik
- Indian Civil Service Examinations and Dalit Intervention in British India - Stalin Rajangam, A B Rajasekaran

## 1.12 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LV No .- 13 March 28, 2020.

Frequency: Weekly

### Articles

- Editorials
- Regulating the Private Health Sector to Eliminate COVID-19 Challenges before Independent Judiciary
- From the Editor's Desk
- Reason of the State and COVID-19 - Gopal Guru
- From 50 Years Ago: Computer's Real Enemy
- Strategic Affairs
- COVID-19 Should Make Us Re-imagine the World Order - Zorawar Daulet Singh
- Commentary
- Excluded in Rehabilitation - Disability in the Neo-liberal Era - Deepika Sharma, Kumar Ravi Priya
- Majoritarian Politics and the Ayodhya Verdict - Nayakara Veerasha
- Waiting for Citizenship - Harish Wankhede

- Book Reviews
- Outline of a Prolific Academic Endeavour - Sreedeeep Bhattacharya
- Money, Banking and Finance
- Questioning the Orthodoxies - Partha Ray
- Finance and Monetary Policy beyond Neo-liberalism - The Way Ahead for Emerging Markets - Rakesh Mohan
- Regime shifts in Indian Monetary Policy and Tenures of RBI Governors - Utso Pal Mustafi, Rajeswari Sengupta
- Economic Slowdown and Financial Fragility - The Structural Malaise of India's Growth Process - Zico Dasgupta
- Financial Misconduct, Fear of Prosecution and Bank Lending - Abhiman Das, Avijit Bansal, Saibal Ghosh
- Time-varying Nature of Stock Market Interdependence - A Global Perspective - Avishek Bhandari, Kamaiah Bandi
- Current Statistics
- The Economics of a Plate of Food in India - Tirtha Chatterjee
- Ramifications of Tax Reductions - Nayakara Veerasha
- Engage Articles
- The Non-enforcement of Singapore's Anti-gay Law is Not a Good 'Compromise' - Harsh Mahaseth
- Decongest Jails: PUDR Issues Statement Amid the COVID-19 Pandemic - Radhika Chitkara, Vikas Kumar

## 2. Indian Literature

### Sahitya Akademi's Bimonthly Journal

Vol.- LXIV No.- 1 January-February, 2020 Frequency : Bi-Monthly

#### **Articles**

- IMPRESSIONS, EXPRESSIONS – Page 7
- IN MEMORIAM
- Attoor Ravivarma : Towards a Counter-Aesthetics – By K. Satchidanandan - Page 13
- 21<sup>st</sup> Century Odia Poetry
- Compiler's Note – Page 59
- Contemporary Odia Poetry – By Monalisa Jena – Page 61
- Bearing Witness : 21<sup>st</sup> Century Odia Poetry – By Durga Prasad Panda – Page 67
- POETRY
- Ajay Pradhan – Page 75
- Akhila Nayak – Page 77

- Amarendra Khatua – Page 80
- Aparna Mohanty – Page 81
- Gayatribala Panda – Page 98
- Hemanta Dalpati – Page 105
- Kedar Mishra – Page 111
- Pradeep Biswal – Page 127
- Salu Majhi – Page 137
- Saroj Mohanty – Page 147
- Sucheta Mishra – Page 161
- Surya Mishra – Page 164
- STORY TIME
- Boarding Card - By Gauri Shankar Raina – Page 196
- LITERARY CRITICISM
- Recontextualizing the Lives of Courtesans in Neelam Saran Gour's Requiem in Raga Janki and Vikram Sampath's My Name is Gauhar Jaaan – By Chhandita Das and Priyanka Tripathi – Page 204
- PREVIEW
- Jaipur Journals – By Namita Gokhale – Page 216
- REVIEWS
- Gems of Hindi Poetry By B. R. Nagpal – BY Kuldip Salil – Page 222
- Practical Literary Criticism : An Indian Tale By Vellikkeel Raghavan – BY D. S Rao – Page 225
- Invisible Men : Inside India's Transmasculine Networks By R. Raj Rao – BY Nandini Krishnan – Page 229
- XXL – Collection of Poems By K. Vinod Chandran – BY Aditya Shankar – Page 234
- A Brief History of Silence By Rumi Malik – BY Manu Dash – Page 239

## 2.1 Indian Literature

Sahitya Akademi's Bimonthly Journal

Vol.- LXIV No.- 2 March-April, 2020

Frequency : Bi-Monthly

### Articles

- IMPRESSIONS, EXPRESSIONS – Page 6
- IN MEMORIAM
- Our Very Own Nabaneeta – By Antara Dev Sen - Page 12
- OBITUARY
- All Right, Come on, Fight ! Come on, Fight ! Nabaneeta Dev Sen : A Study in Indomitable Spirit – By Nirmalkanti Bhattacharjee – Page 22

- Our Enigmatic Neighbour, Nabaneeta Dev Sen – By Anita Agnihotri – Page 29
- Celebrating Nabaneeta Dev Sen : Of Time Travel and Teleportation – By Sayantan Dasgupta – Page 32
- POETRY
- Nabaneeta Dev Sen – Page 40
- Divik Ramesh - Hindi – Page 53
- K. Srilata - English – Page 57
- Ashutosh Parida – Odia – Page 60
- Nishi Chawla – English – Page 75
- Somnath Chakraborti - English – Page 84
- Paresh Narendra Kamat - Konkani – Page 97
- STORY TIME
- Gentleman Thief - By Damodar Mauzo – Page 102
- The Bodhi Tree – By Carlos Tamilavan – Page 110
- Eclipse – By V. Vinayakumar – Page 115
- The Song Of Light – By Saswati Nandy – Page 120
- DALIT AUTOBIOGRAPHS
- A Saga of Personal Struggle and a Valuable Social Document : The Autobiography of Sheoraj Singh Bechan – By P. S. Krishnan – Page 127
- LITERARY CRITICISM
- Alternate Visions : Writing and Staging Chandrasekhar Kambar’s Mahmood Gawan – By Krishna Manavalli – Page 145
- A Biographical Sketch of Bellamkonda Ramaraya Kavi (1875-1914) – An Unexplored Telugu-Sanskrit Scholar and Yogi – By C.S.H. N. Murthy – Page 153
- The Many Layers of Silencing Women in Tribal Societies : A Critical Reading of Easterine Kire’s A Terrible Matriarchy – By Kevilenuo Tapa – Page 168
- REVIEWS
- Colours of Loneliness and Other Stories By Paramita Satpathy – BY K. Satchidanandan – Page 177
- One Hell of a Lover By Unni R. – BY C. S. Venkiteswaran – Page 183
- Invisible Walls By Chandrika Balan – BY Mini Chandran – Page 187
- The Unseeing Idol of Light By K. R. Meera – BY Jaiwanti Dimri – Page 189
- In Other Words : Selected Poems : 1975-2006 By H. S. Shivaprakash – By Kamalakar Bhat – Page 192
- I Cook My Own Feast By Babitha Marina Justin – By Gigy Alex – Page 198
- Fragments from a Musing Mind By K. J. Francis – By Jayshree Misra Tripathi – Page 203

### 3. Indian Management

A Spenta Multimedia Publication

Vol.- 59 No.- 1

January, 2020

Frequency : Monthly

#### Articles

- Value In A Stakeholder World  
Value creation must strike a balance between shareholder interests and stakeholder concerns. – BY Greg Miland and Michael Chew – Page 12
- In Tandem  
Companies must move away from a fragmented approach to sustainable value creation and adopt a cohesive strategy. – BY Muninder K Anand – Page 16
- Beyond The Tangible  
Assessing ‘value’ as the essence of an organization – BY Dr. Pallavi Rao Chaturvedi – Page 20
- Through The Future Lens  
Have you sharpened your foresightedness? – BY Dr. Aseem Chauhan, Suhayl Abid – Page 24
- Not All Problems Are Created Equal  
How to identify and approach dilemmas. – BY Arnaud Chevallier, Alberecht Enders – Page 34
- The ‘Disputed’ Child  
Are your HR policies millennial- friendly ? – BY Dr. Debashish Sengupta – Page 40
- Be A Peacebuilder  
A six-step guide to becoming a conscious leader. – BY Michael Bianco-Splann – Page 44
- How To Quit Like A Winner  
Learning about oneself is the key to doing difficult things. – BY Jason Caldwell – Page 48
- More Art Than Strategy ?  
A guide to create effective conflict resolution. – BY Sarah Berry – Page 60
- The Fallacy of Control  
Four ways in which leaders can let go. – BY Alan Weiss – Page 64
- Building Bridges  
All the stakeholders- employers, education providers and job seekers-should be on the same page to change the present jobs scenario. – BY Dr. Shalini Rahul – Page 68
- Up Close  
Sales management founded on a personalized strategy is the cornerstone of organizational success. – BY Hemant Anand – Page 76
- Who’s Next ?

Make succession planning a business imperative. – BY Sudip Verma – Page 80

➤ Pick The Best

Why SMEs must include scientific assessment tools in their hiring process. – BY Ambrish Sinha – Page 86

## 3.1 Indian Management

### A Spenta Multimedia Publication

Vol.- 59 No.- 2

February, 2020

Frequency : Monthly

#### Articles

➤ The ‘Sharing’ Impact

Why they future of the sharing economy is owned by the independent. – BY Dr. Tye and Courtney Caldwell – Page 32

➤ People (EM) Power

The future is bright for companies that support their workers. – BY Alexandra J Ravenelle – Page 36

➤ All Things Considered

Need to focus on stakeholder impact, business model sustainability and trust. – BY Pia A AlBinsson and B Yasanthi Perera – Page 40

➤ The Human Angle

The benefits of human-centered design. – BY Randy Salzman and Jeanne Liedtka – Page 44

➤ More Data Privacy, More Value

Data Privacy offers an edge in Business 4.0. – BY Dr. A. K. Shawla – Page 48

➤ Co- Opportunity Knocks

Competitive advantage is passe. Cooperative advantage is the way forward. – BY Richard M Rothman – Page 58

➤ Open Minds

How to become a better leader. – BY Natasha Wallace – Page 62

➤ Guided Success

12 steps to achieve performance coaching success. – BY William J Rothwell and Dr. Smita Singh – Page 68

➤ Handle With Care

Traits leaders must watch out for, to avoid hubris. – BY Bill Treasurer and John Havlik – Page 72

➤ Downtime Perks

Strategies you can employ to achieve a better balance. – BY Royston Guest – Page 60

➤ Seize The Chance

How to make your business stand out. – BY Celia Gaze – Page 64

- The Manager's Dilemma  
The negative impact of undermanagement in organization. – BY Bruce Tulgan – Page 68
- Management Education 4.0  
The need to design an industry-relevant bschool programme. – BY Dr. Upinder Dhar – Page 72
- Rebooting Talent  
HR trends in the age of AI. – BY Pallavi Jha – Page 78
- Beyond discussions  
How to be a good mentor ? – BY Craig Vachon – Page 82
- Redrawing Contours  
Impact of AI and ML on the recruitment industry. – BY Yogita Tulsiani – Page 86

## 4. Kurukshetra

### Publications Division

Vol.- 68 No.- 03

January, 2020

Frequency : Monthly

### **Articles**

- Health and Nutrition – Prime Movers of Nation's Development – BY Narendra Singh Tomar – Page 5
- Health and Nutrition – Overview and the Way Forward – BY Chandrakant Lahariya – Page 11
- Health System : Towards a New India – BY Alok Kumar – Page 17
- Nutrition : A Public Health Priority – BY Manisha Verma – Page 21
- Appropriate Nutrition for Women and Children – BY Santosh Jain Passi – Page 27
- Educating Masses on Health and Nutrition – By Akanksha Jain – Page 35
- Role of Anganwadi Workers and ASHAs in Curbing Malnutrition – BY Sneh Aggarwal – Page 41
- Water and Sanitation for Healthy India – BY Harender Raj Gautam – Page 47
- Digital Transformation in Healthcare – BY Ankush Kumar – Page 51

## 4.1 Kurukshetra

### Publications Division

Vol.- 68 No.- 04

February , 2020

Frequency : Monthly

### **Articles**

- Initiatives to Promote Skill Development and Entrepreneurship – BY Dr. Mahendra Nath Pandey – Page 5
- Skill Development in India : Thoughts and Ideas – BY Parag Gupta, Mukesh Kumar Gupta – Page 9
- Skill Development : A Way Forward – BY Dr. Saneel K. Thakur – Page 13
- Skill Development : Artificial Intelligence and Machine Learning – BY Shalender Sharma – Page 18
- Skill Development and Entrepreneurship among Youth and Women – BY Vikas Jakhar – Page 22
- Skill Development : Imperative for Achieving Growth Targets – BY Dr. Anuprita Chadha – Page 27
- Women Entrepreneurs in India : Opportunities and Challenges – BY Dr. Sriparna B. Baruah – Page 31
- Skilling the Youth through Science & Technology – BY Nimish Kapoor – Page 35
- Vocational Education Across Schools in India – BY Sarah Iype – Page 40
- Skill Development and Healthcare – BY Chandrakant Lahariya – Page 45
- Skill Development : Issues and Challenges – By K. V. Priya – Page 48

## 4.2 Kurukshetra

### Publications Division

Vol.- 68 No.- 05

March , 2020

Frequency : Monthly

### **Articles**

- Budget for Strengthening Agriculture, Farmers and Rural India – BY Shri Narendra Singh Tomar – Page 5
- Budget 2020-2021 : Changing the Landscape of Rural Economy – BY Dr. Amiya Kumar Mohapatra – Page 9
- Accelerating Financial Inclusion in Rural India – BY Manjula Wadhwa – Page 14
- Rural Infrastructure in Union Budget 2020-21 – BY Krishna Dev – Page 20
- Forward-Looking Agenda for Agrarian Sector – BY G. Srinivasan – Page 25
- Roadmap to Boost Agriculture in India – BY Sandip Das – Page 30
- Budget 2020-21 : Rural Economy and Rural Women – BY Dr. Shahin Razi – Page 35



- Rural Resurgence through Trade, Tourism and Technology – BY Dr. Ishita G. Tripathy – Page 39
- Rural Livelihood and Employment Opportunities – By Dr. K. K. Tripathy – Page 42
- Skill Development and Employment Opportunities – BY Banasree Purkayastha – Page 47
- Education in Rural India – By Satish Kumar Yadav – Page 52

## ५. मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद पत्रिका

ISSN: 0971-6912

वर्ष -५२ अंक - ११

फेब्रुवारी, २०२०

मासिक

### लेख

- स्पंदन: जागतिक पाणथळ भूमी दिवस - पान ६
- माहिती तंत्रज्ञान आणि संगणक - लेखक मकरंद भोसले - पान ८
- उर्जापुराण : अध्याय दुसरा : उर्जेची गरज - लेखक शशिकांत धारणे - पान १२
- पृथ्वीचा पुनर्जन्म ! - लेखक राजीव चिटणीस - पान १६
- विशेष – उंच लाटा .... - पान २२
- गंमत जंमत – मलबारी कवड्या धनेश - लेखक राजू कसंबे ; शब्दकोड - लेखक सुरेश भागवत; नवव्या राज्यस्तरीय बाल विज्ञान संमेलनातील प्रकल्प; चला खेळू या गणित गणित ...! – लेखक माणिक टेंबे - पान २५
- तिमाही अहवाल (ऑक्टोबर ते डिसेंबर २०१९) - पान ३७

## 6 National Geographic

The National Geographic Society (ngm.com)

Vol.: 7 Issue No. 6 January, 2020

Frequency: Monthly

### Articles

- On the Cover  
Pain serves as an alarm system to the brain. Scientists are finding new ways to manage and decrease it without the use of opioids.
- The Eyes Have It

Charmed by how the big-eyed damselflies in his garden often appeared to be looking at him, the photographer looked back-with his camera. – BY Remus Tiplea – Page 8

➤ Why You're Annoyed

Science has only begun to explain annoyance and what may cause it. Dosen't that bug you ? – BY Joe Palca – Page 16

➤ A World of Pain

Learning more about how pain is transmitted. – BY Yudhijit Bhattacharjee – Page 32

➤ Finding Calm

The ancient practice of yoga offers an antidote to the stress of modern life. – BY Fran Smith – Page 58

➤ The Microbiome Menagerie

Trillions of microbes are key to our health. – BY Robin Marantz Henig – Page 72

➤ Foods to Live By

People worldwide show the Blue Zones author their menus for health and long life. – BY Dan Buettner – Page 88

➤ Women Short-changed on Health, Wellness

What can remedy that ? – BY Zoanne Clack – Page 106

➤ Robot for Seniors

How the machiens can help health care. – BY Claudia Kalb – Page 116

## 6.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 7 Issue No. 7 February, 2020

Frequency: Monthly

### Articles

➤ On the Cover

A crowded headshot of Barbies, at the toymaker's design centre, shows how the doll has been adapted to be more diverse and inclusive-reflective of a larger shift in the paradigm of beauty.

➤ When Flowers Were No Longer Enough

After years of giving his wife perishable birthday bouquets, an artist began devising longer lasting gifts. – BY Abelardo Morell – Page 14

➤ A Broader View of Black Inventors

The legacy of African-American scientists should be as much about how they lived as what they created. – BY Ezelle Standford – Page 21

➤ A Vanishing Feat

Will Gadd went to Kilimanjaro to climb ice – but it's melting before his eyes. – BY Daniel Stone – Page 32

➤ The Last Slave Ship

The Coltilda illegally delivered 108 Africans to Alabama in 1860. It was the last known slave ship to reach U.S. shores – and descendants still tell the captives’ stories. – BY Joel K. Bourne – Page 38

➤ Redefining Beauty

In an inclusive culture, everyone can be celebrated as beautiful. – BY Robin Givhan – Page 58

➤ Flamingo Bob

How a gravely injured bird became a pampered pink celebrity. – BY Christine Dellamore – Page 80

➤ A Journey with Spice

Finding cardamom is well worth the quest. – BY Mike Ives – Page 96

➤ When The Wild Strikes Back

Men-chimp conflict escalates in Uganda. – By David Quammen – Page 108

## 7 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 725

January, 2020

Frequency: Monthly

### Articles

- Remaking The Idea Of Who Is ‘Indian’ – BY Yaqmini Aiyar – Page 18
- The Case For Reclaiming Indian Nationalism – BY Perna Singh – Page 23
- Is India’s Democracy In Danger ? – BY Neelanjan Sircar – Page 28
- Politics In The Times Of Hegemony – BY Suhas Palshikar – Page 34
- The Republic Of Modi – BY Shiv Visvanathan – Page 40
- J & K : Autonomy And After – BY Srinath Raghavan – Page 44
- The Crisis Of Federalism – BY Mihir S. Sharma – Page 49
- When Politics Trumped Economics – BY A. K. Bhattacharya – Page 54
- Understanding And Misunderstanding E-Nam – BY Shoumitra Chatterjee – Page 59
- A Brave New World – BY Suman Bery – Page 64
- China’s Digital Expansion And India – BY C. Raja Mohan – Page 68
- Honouring Constitutional Promises – BY Faizan Mustafa – Page 72
- Acts, Laws, Rights – BY Avi Singh – Page 76
- Justics : Pursuing A Public Good – BY Valay Singh – Page 81
- Reading The Constitution As A Sealed Envelope – BY Tridip Suhrud – Page 85
- A People’s Environment Watch – BY Madhav Gadgil – Page 88
- India’s Water Problem Is In The Mind – BY Mihir Shah – Page 92
- The Sound Of Silence – BY Rahul Jacob – Page 101
- Two Women – BY Aveek Sen – Page 106

- No Place For A National Religion ? – BY V. Geetha – Page 110
- Renunciation, Dissent And Satyagraha – BY Romila Thapar – Page 114
- Democracy's Last Sigh ? – BY Niraja Gopal Jayal – Page 121

## 7.1 Seminar

Malvika Singh Publisher (www.india.seminar.com)

Vol. - 726

March, 2020

ISSN: 0971-6742

Frequency: Monthly

### Articles

- The Problem – BY Ankur Datta – Page 10
- Exploring Victimhood – BY Michael Rothberg – Page 15
- Collapse Of The Regime Of Victimhood – BY Gowhar Razili – Page 18
- Victimhood As An Asset ? – BY Sasanka Perrera – Page 23
- The Dominant Victim ? – BY Suryakant Waghmore – Page 27
- Victimhood Of Dalita – BY Anand Teltumbde – Page 32
- A Model Minority : Jains And The Muslim 'Problem' – BY Manisha Sethi – Page 40
- Politics Of The Poor – BY Tanweer Fazal – Page 44
- Time Pe Aya Karo (Please Come On Time !) – BY Atreyee Sen – Page 48
- Mobility, Diaspora And Victimhood – BY Divya Vaid – Page 54
- Interrogating Victimhood In Populist Times – BY Jagat Sohail – Page 57
- In Conversation – BY Sanjay Kak – Page 62
- Further Reading – BY Abir Lal Mazumder – Page 79

## 8 The Economist

Economist.com

Volume 434, Number 9175

Frequency : Weekly

January 4<sup>th</sup> -10<sup>th</sup> 2020

### Articles

- On The Cover – The rivalry between China and America will reshape the world : leader, page 7. China looks on America with growing distrust and scorn, page 42. America Inc is still doing surprisingly well in China, page 47. Chinese tech is booming, see our Technology Quarterly, after page 34. Chinese students on American campuses : briefing, page 13. China's industrial policy : Free exchange, Page – 56
- Ghosn,going, gone to Lebanon – No one comes out of the Carlos Ghosn affair smelling of roses: leader, page 8. The flight of a car-industry megastar shocks Japan. Page –38

- Iran v America in Iraq – America’s retaliation backfires : leader, page 8. The conflict between a global superpower and regional one is deepening. Page – 24
- Will the markets run out of oomph ? – The chances of a booming stock market in 2020 Page – 52
- Particle physicists : on a collision course – Physics needs a new collider. The world’s scientific powers are arguing about what it should look like and where it should be built. Page – 57

## 8.1 The Economist

Economist.com  
Volume 434, Number 9176

Frequency : Weekly  
January 11<sup>th</sup> -17<sup>th</sup> 2020

### Articles

- On the cover – Donald Trump wants to curb Iran’s aggression. Has he gone about it the right way ? Leader, page 7. What the death of Qassem Suleimani means for Iran and for the region : briefing, page 16. Deep mistrust of Mr. Trump complicates his Iranian gamble : Lexington, page 37. Western corporations have less to lose than you might think from a military tit-for-tat between America and Iran, page 51. The mastermind of Iranian foreign policy : obituary, Page – 78
- Lessons from Australia’s wildfires – Other countries have a combustible mix of tinder-dry flora and climate-denying politicians : leader, page 8. The bushfires will burn for weeks to come. Page – 41
- How GE hobbled Boeing – Can a new boss salvage the reputation of Boeing- and of his mentor, Jack Welch ? Schumpeter, Page – 56
- Why Ben Bernanke is wrong – The former Fed Chief is optimistic that monetary policy can fight the next recession. Don’t count on it : leader, Page – 8
- A dispatch from Xinjiang – The gulag in China’s far west will aggravate a deep ethnic divide, page 45. Dismantling the camps is not enough : leader, Page – 10

## 8.2 The Economist

Economist.com  
Volume 434, Number 9177

Frequency : Weekly  
January 18<sup>th</sup> – 24<sup>th</sup> 2020

### Articles

- On the cover – The West’s obsession with home ownership undermines growth, fairness and public faith in capitalism : leader, page 9. Housing is the world’s biggest investment class. It is also at the root of many of the rich world’s social and economic problems : special report, after Page – 44

- Harry, Meghan and Marx – Brand Sussex represents the biggest threat to the monarchy so far : Bagehot, Page – 29
- Dethroning the dollar – America has weaponised the dollar. In the rich and emerging world, the search is on for an alternative : leader, page 12 and briefing, Page – 63
- The back-pain Industrial complex – The medicalization of back pain sees huge amounts spent on treatments of little, if any, benefit to patients: leader, page 13. There are better ways forward : briefing, Page – 17
- Davos, man – Can the World Economic Forum keep its mojo in the face of a conflicted identity, increased competition and uncertain succession? Page – 55

## 8.3 The Economist

Economist.com  
Volume 434 , Number 9178,

Frequency : Weekly  
January 25<sup>th</sup> – 31<sup>st</sup> 2020

### Articles

- On the cover- Narendra Modi and BJP are creating divisions that imperil the world's biggest democracy : leader, page 9. The Indian prime minister's sectarian agenda has gone too far : briefing, page 17. Economic stagnation risks becoming something worse, Page – 58
- Wuhan goes viral – A new disease is spreading globally. Fortunately, the world is better prepared than ever to stop it. Leader, page 14. The outbreak is causing widespread alarm in China. Page – 46
- The great Treasuries binge – Investors at home and abroad are piling into American government debt, Page – 57
- Mismanaged trade – The costs of America's lurch towards state-directed commerce : Free exchange, Page – 64
- Stock fall : the EU's baby shortage – There are good and bad reasons for wanting more children : Charlemagne, page 25. How Vermont is dealing with a shrinking population, Page – 35

## 8.4 The Economist

Economist.com  
Volume 434, Number 9179,

Frequency : Weekly  
February 1<sup>st</sup> – 7<sup>th</sup> 2020

### Articles

- On the cover – Now that Britain is sailing in uncharted waters, Boris Johnson needs a lodestar. Liberalism offers one, page 9. A weakened Britain hopes to draw strength from its alliance with the United States : briefing, page 17. Britain will diverge from EU

- regulation. There will be costs and benefits, page 25. The Tories need to put the genie of English nationalism back in the bottle : Bagehot, Page – 30
- Coronavirus : a pandemic in the making ? – That need not be as catastrophic as it sounds, page 10. How do you contain an epidemic ? Page 52. China’s semi-quarantine will hurt growth at home and abroad, page 53. Xi Jinping wants to be both feared and loved by the Chinese people. The coronavirus may change that : Chaguan, Page – 51
  - Trump’s one-sided peace plan – His proposal highlights the need for new leadership on all sides, page, 11. It may not bring peace, but it could still have a lasting effect, Page – 31
  - Private markets – a dangerous obsession – When an idea is universally held in finance it often pays to be cautious. Right now almost everyone believes that private markets are better than public ones, Page – 61
  - The problem with puberty blockers – Drugs offered to transgender children need to be used more cautiously, page 12. Some American lawmakers seek a ban, Page – 36

## 8.5 The Economist

Economist.com  
Volume 434, Number 9180

Frequency : Weekly  
February 8<sup>th</sup> – 14<sup>th</sup> 2020

### Articles

- On the cover – The rules of management are being ripped up. CEO’s need to adapt : leader, page 9. The industry tasked with finding bosses is more powerful than ever : Briefing, page 56. After a nervy year, American companies prepare for a rebound, page 49. Talk of succession atop Big Tech grows louder, Page – 50
- Whipping up a Wuhan vaccine – Scientists are working against the clock, page 47. A weak health-care system complicates China’s battle with coronavirus, page 23. Communist rulers mobilise the masses behind the party. Chagun, page 25. Companies warn of an economic crisis, Page – 60
- After Iowa, the Democlash – The Democratic primaries will be a contest between radicals and repairs. The reparoers have the better arguments : leader, page 10. The chaotic caucuses have left the Democrats looking divided and their way forward uncertain : briefing, page 16. The oldest, leftiest candidate is expected to win round two, – Page 27
- Belt and Road : a special report – China’s flagship foreign policy is a way to put itself at the centre of the world once again, after Page – 38
- Brain versus prawn – How technology could transform an industry with a dire reputation, - Page 20

## 8.6 The Economist

Economist.com  
Volume 434, Number 9181,

Frequency : Weekly  
February 15<sup>th</sup> -21st 2020

### Articles

- On the cover – Why the unification of Ireland is becoming likelier : leader, page 9 and briefing, page 16. Between atonement and forgiveness of past wrongs. Northern Ireland is moving towards the more dangerous path. Page – 23
- On the road with Mike Bloomberg – The former mayor of New York is building a formidable campaign : Lexington, Page – 35
- Germany's succession crisis – Angela Merkel's heir – apparent has crashed. The chancellor should stand aside : leader, page 10. Germany's politics is blown wide open, Page – 19
- America's real-estate racket – Property brokers get a bad rap all over the world. In America they deserve it : leader, page 12. Technology is at last poised to up-end the world's largest asset market, Page – 56
- Coronaomics : the cost of fear – How China's epidemic will hurt the world economy ; leader, page 10. The new coronavirus could have a lasting impact on global supply chains, page 47. The woes of Chinese firms, page 43. Dr. Li Wenliang, one of the first to raise the alarm : Chaguan, Page – 45

## 8.7 The Economist

Economist.com  
Volume 434, Number 9182,

Frequency : Weekly  
February 22<sup>nd</sup> – 28<sup>th</sup> 2020

### Articles

- On the cover – Investors think the techlash is over. That judgment is premature : leader, page 7. A deluge of data is giving rise to a new economy. How will it work ? See our special report, after page 40. When economies change, so does the way they endure recessions. How will the next one look ? Page – 51
- How to prepare for a pandemic – Experts predict that covid-19 will spread more widely; the world is getting ready, Page – 49
- Boris v the judges – The government would like to restrict the power and independence of the judiciary. It shouldn't: leader, page 9. Pruning the judges' powers would be tricky, Page – 24



- Why the Bundesbank should relax – Germany’s central bank once reigned over Europe. Now it finds itself caught between doveish ECB policies and a public that is mistrustful of them, page 59. Why the Bundesbank and the ECB should make up before the next recession hits: leader, Page – 8
- Progress in the search for ET – The premier meeting of America’s scientists featured the rhizosphere, human emotions, mapping body cells and the search for extraterrestrial intelligence, Page – 67

## 8.8 The Economist

Economist.com  
Volume 434, Number 9183,

Frequency : Weekly  
Feb.29<sup>th</sup> –March 6<sup>th</sup> 2020

### Articles

- On the cover – The virus is coming. Governments have an enormous amount of work to do: leader, page 7. How to cope with a pandemic: briefing, page 14. Rethinking China-only supply chains: Chaguan, – Page 48
- Bernie v Trump : an American nightmare – The senator from Vermont would present America with a terrible choice : leader, page 8. What does his political revolution hope to accomplish ? Page 32. A recipe for a populist takeover: Lexington, – Page 37
- Meet the EU’s trade bruiser – How the European Union’s trade policy is being rebranded, – Page 61
- Working nine to five – Companies should be stopped from trying to silence their employees : leader, page 10. But they are increasingly worried about what their people say- inside and outside the office, – Page 49
- Digital twin of the heart – Virtual copies of patient’s hearts could help doctors diagnose and treat cardiac disease, – Page 63

## 8.9 The Economist

Economist.com  
Volume 434, Number 9184,

Frequency : Weekly  
March 7<sup>th</sup> – 13<sup>th</sup> 2020

### Articles

- On the cover – The pandemic threatens an economic crisis as well as a health crisis. Both need fixing : leader, page 9. How four countries hold lessons for the rest of the world: briefing, page 17. As the economy reels, interest rates are only a partial

- remedy, page 61. Tourism flows and death rates suggest under-reporting of covid-19 cases, graphic detail : – Page 77
- Joe Biden;s remarkable comeback – The Democratic Party has not yet wandered off to the wilderness : leader, page 10. Its primaries will test whether it is still relevant, – Page 34
  - Why NATO should help Turkey – It deserves the alliance’s support in Idlib: leader, page 10. The last rebel-held province continues to complicate a brutal war, – Page 29
  - The battle for African democracy – Freedom is being stolen in Africa. Outsiders should back the Africans who want to reclaim it : leader, page 14. Across the continent, young protesters are standing up to ageing autocrats. – Page 31
  - Jack Welch : a troubled legacy – GE’s boss transformed American capitalism but leaves a mixed record, – Page 52

## 9. The IUP Journal of Applied Finance

IUP Publications

ISSN: 0972-5105

Vol .- 26 No .- 1

January 2020

Frequency : Quarterly

### Articles

- Volatility Dynamics of Cryptocurrencies Returns: An Econometric Study – BY Vandada Dangi – Page 5
- Measuring Financial Risk Tolerance: The Role of Socio-Demographic Factors Under the Influence of Attitude Towards Money – BY Pragati Hemrajani and Shiv Kumar Sharma – Page 31
- Fiscal Legislation, Debt Management and Social Spending A State-Level Analysis in India – BY Ishfaq Ahmad and N A Khan – Page 53

## 10. The IUP Journal of Corporate Governance

IUP Publications

ISSN: 0972-68553

Vol.- XIX

No .- 1

January 2020

Frequency : Quarterly

### Articles

- Board Composition and Firm Performance: The Case of FTSE all Shares – BY Imad Chabib and Mike Page – Page 7
- Board Structure, Board Diversity and Corporate Governance: Evidence from Listed Indian Companies – BY Sunaina Kanojia, Jai Prakash Sharma – Page 28
- Board Characteristics, Institutional Shareholding and Banks Performance: Evidence from Indian Banking Sector – BY Ketan Mulchandani, Kalyani Mulchandani – Page 57

## 11. The IUP Journal of Organizational Behavior

IUP Publications

ISSN: 0972-687X

Vol.- XIX No .- 1 January 2020

Frequency : Quarterly

### Articles

- The Effects of Organizational Change on Employee Commitment – BY Sukhi Aujla and Carolan Mclamey – Page 7
- Organizational Justice: The Transpiring Journey from Relative Deprivation to Integrative Justice – BY Muzaffar Ahmad Dar – Page 23
- Perception of Employees Towards Human Resource Development Systems in Healthcare: An Exploratory Analysis – BY Umer Shareet Sheikh – Page 42

## 12. University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.-52 Dec.30,2019-Jan 05, 2020

Frequency : Weekly

### Articles

- Towards Best Teaching-learning Practices in Indian Higher Education – BY Mariamma A Varghese – Page 3
- Promoting and Regulating Equitable Access to Higher Education in India: Assessing the Role of the University Grants Commission – BY Mohammad Sohail – Page 12
- Higher Education in 21<sup>st</sup> Century : A Journey from Socio-political Concerns to Economic Skills – BY Kuljinder Kaur – Page 21
- Challenges and Opportunities for Academic Libraries under Landscape of Massive Open Online Courses – BY Neha M. Joshi – Page 25
- Let's Keep Up with the Pace of Fast Moving India – Convocation Address – BY M Venkaiah Naidu – Page 29

## 12.1 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 58 No.- 01 January 06-12, 2020

Frequency : Weekly

### Articles

- Research and Innovation in Higher Education – BY Mariamma A Varghese – Page 12

- Indian Research Performance : New Horizons – BY M. Anandkrishnan – Page 20
- Revitalizing Agricultural Research in Uttar Pradesh for Enhancing Farmers’ Income – BY Rajvir Singh Rathore – Page 26
- Promoting Research, Innovation and Excellence in Indian Universities : Efforts Required – BY N. Rajendran – Page 31
- How Soon India Can Produce the Next Nobel Laureate ? – BY A Joseph Dorairaj – Page 35
- Innovation Eco System in India Higher Education Institutions – BY S Sivasubramanian – Page 37
- Scope of SCOPE in Indian Higher Education Research – BY Chhaya Goel and Devraj Goel – Page 55
- PhD Course Work in Indian Universities for Promoting Quality Research – BY Benudhar Chinara and Kishwar Badakhshan – Page 60
- CSR Funds Should be Allotted to Research and Development in Humanities and Social Sciences – BY Praveen Ghodeswar – Page 70
- Higher Education, Research and Innovation : Changing Dynamics of the Knowledge Society – BY Ankush L. More – Page 75
- Convocation Address – Quality Higher Education for All – BY Renu Batra – Page 82

## 12.2 University News

The Association of Indian Universities  
Vol.- 58 No.- 02 January 13-19, 2020

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Fascinating Journey of Women Empowerment in India : With Special Reference to National Movement – BY K Murugan and K Jothi Sivagnanam – Page 3
- Facilitative Technology : Women and the Secret Radio in the Quit India Movement – BY Gouri Srivastava and Harleen Kaur – Page 10
- Nutritional Education and Women Empowerment – BY Arpita Sharma and Surya Rathore – Page 13
- Government Incentives and Schemes Influencing Girl’s Education in Haryana : A Study – BY Astha Pandey and Saroj Sharma – Page 18
- Women’s Education and Radhakrishnan Commission Report (1948-49) : A Study in Retrospect and Prospect – BY Ajit Mondal – Page 23
- Higher Education for Women in India – BY Tahseen Bilgrami – Page 28
- The Potential of a Woman – Convocation Address – BY Louise Richardson – Page 34

## 12.3 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 58 No.- 03

January 20-26, 2020

Frequency : Weekly

### Articles

- The Opening of the Indian Mind – BY Hema Raghavan – Page 3
- Know Your Rights : Protect Yourself at Work Place – BY Ritu Bajaj – Page 6
- Gender Based Opportunities for Women in Science, Technology, Engineering and Mathematics (STEM) Streams – BY K. Byrappa and Wajeeda Bano – Page 9
- The Dilemma of Women Reservation – BY Rajni Vashist – Page 17
- Gender Equality in Indian Higher Education : Issues and Concerns – BY Ajit Mondal – Page 18
- An Explorative Study on Gender Inequality and Women Empowerment Through Various Indicators in India – BY Santosh Mathew – Page 33
- Human Rights Violation of Women – Student Column – BY Rajat Gupta – Page 41
- Desire to Succeed : Secret to Success – Convocation Address – BY K. Sivan – Page 47

## 12.4 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 58 No.- 04

Jan.27-February 02, 2020

Frequency : Weekly

### Articles

- The Idea of Anywhere Education and Examinations on Demand – BY K. Viyyanna Rao – Page 3
- Need for Humanistic and Feeling Oriented Teacher Education Programme – BY M. Sen Gupta – Page 10
- Reflective and Humane Teaching : Implications for Revisiting Teacher Education – BY Asha Pandey – Page 14
- Goal Setting : Need and Importance – BY Tanaya Patil – Page 19
- Unleashing the Potential of Your Innate Qualities – Convocation Address – BY Unnat Pandit – Page 25

## 12.5 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 58 No.- 05

February 3-9, 2020

Frequency : Weekly

### Articles

- Internet of Things (IoT) in Higher Education : Perspectives and Challenges – BY S. Jeelani – Page 3
- Summer Camps: Foundation for Future – BY Sumant Sovani – Page 8
- Outsourcing of Academic Work at Doctoral Level : To What Extent Should it be Permissible ? – BY S. Prabu Shankar – Page 13
- Religion and Adolescence : A Study of Beliefs, their Sources and Associated Functions – BY Tulika Singh – Page 17
- Efforts of Pondicherry University Towards University Social Responsibility – Convocation Address – BY Ram Nath Kovind – Page 26
- An Essential Read for All – Book Review – BY Sanjay Chaudhary – Page 32

## 12.6 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 58 No.- 06

February 10-16, 2020

Frequency : Weekly

### Articles

- Mainstreaming Alternative Student Assessment System : Need of the Hour in India – BY G. Srinivas and Salil S – Page 3
- School Education Quality Index : The Learning Pathway – BY Harshit Mishra – Page 6
- Succession Planning in Distance Teaching Institutions : Significance for Quality Maintenance – BY J.S. Dorothy – Page 11
- Perception of Service Quality in State University Hostels of Punjab – BY Jasmeet Kaur and Ratinder Kaur – Page 17
- Creativity and Innovation : The Essentials for a Progressive Society – Convocation Address – BY K.K. Aggarwal – Page 2

## 12.7 University News

The Association of Indian Universities  
Vol.- 58 No.- 07 February 17-23, 2020

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- National Assessment and Accreditation Council Guidelines for Accreditation : A Comparison of Conventional and Open Universities – BY G. Saroja – Page 3
- Utility Value Interventions of Value Based Education – BY Saramma Chandy – Page 11
- Metrical Amendments in Quality Indicator Framework by National Assessment and Accreditation Council for Rural Affiliated and Constituent Colleges: Need and Importance – BY Ajit M Mulajkar and Naresh V Pinamkar – Page 16
- Best Practices in College Libraries – BY Rajesh P – Page 24
- Embrace Impermanence as Romance and Spice of life – Convocation Address – BY Justice Dipak Misra – Page 27
- Bharatiya Chhatra Sansad : A Movement for Improvement on Indian Politics – Communication – BY S.N. Pathan – Page 29

## 12.8 University News

The Association of Indian Universities  
Vol.- 58 No.- 08 Feb. 24-March 01, 2020

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Implementing the New National Education Policy – BY Pankaj Mittal – Page 3
- Integrated Model of Internship in Teacher Education Programmes – BY Satish Kumar Yadav – Page 5
- An Exploration of Sustainable Development Goals and Information and Communications Technology in Select Asian Countries – BY Tripura Sundari C.U. and T Kadalarasane – Page 12
- Trends and Composition of India's Agriculture Trade – BY Pathan Mujahed Khan and Tukaram Munde – Page 18
- Nai Talim and Gandhian Thought : Relevance in the Present Scenario – BY Mohd Aamier Malik – Page 25
- Significance of Open and Distance Education System for Life Long Learning – Convocation Address – BY Baby Rani Maurya – Page 29

## 13. उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXX No.- I

January 2020

Frequency : Monthly

लेख

- पर्यटन क्षेत्रात रोजगार, स्वयंरोजगाराच्या भरपूर संधी ! - लेखक प्रा. डॉ. राजेश रगडे - पान ७
- भरा बॅग, लागा तयारीला, चला फिरायला ! - लेखक प्रियांका गावडे - पान ९
- महाराष्ट्र अनलिमिटेड ! - लेखक आरतीश्यामल जोशी - पान १३
- गोधं इको-व्हिलेज फार्मर प्रोड्यूसर कंपनीचा प्रवास ! - लेखक डॉ. उमेश कणकवलीकर - पान १६
- ग्रामीण जीवनाचे दर्शन घडवणारे कृषी पर्यटन ! - लेखक प्रतिभा सानप - पान १९
- पर्यटन राजधानीला हेरीटेज, आयकॉनिकचे बळ ! - लेखक आरतीश्यामल खांबेकर - पान २१
- वेलकम टू हेरीटेज औरंगाबाद ! - लेखक सुधीर सेवेकर - पान २३
- 'वेदा'चा मॉरिशसमध्ये पर्यटनातून पर्यावरण संवर्धनाचा प्रवास !! - लेखक प्रतिनिधी - पान २५
- उद्योजक होण्याचे स्वप्न पूर्ण करणारे सहा स्टार्टअप्स स्वप्न ! - लेखक पद्माकर देशपांडे - पान २७
- कमी गुंतवणूकीच्या सेवा उद्योगांत संधी फार ! - लेखक अक्षय निकम - पान २९
- सुख, समृद्धी, समाधानाचा सक्सेस मंत्र ! - लेखक प्राचार्य जीवन मुळे - पान ३१
- मिनरल वॉटर उद्योगात संधीच संधी ! - लेखक सौमित्र घोटीकर - पान ३९
- जांभूळ प्रक्रिया उद्योगाला मागणी फार ! - लेखक प्राची गावडे - पान ५०
- नमुना प्रकल्प अहवाल - लेखक संजय सिधये - पान ५३



## 22.1 उद्योजक

### महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXX No.- II

February 2020

Frequency : Monthly

लेख

- महाएकस्पोमुळे बदलणार औरंगाबादचा चेहरा ! - लेखक संदीप तीर्थपुरीकर - पान ९
- सूक्ष्म नियोजनातून करा उद्योगाची पायाभरणी !- लेखक शाशिमोहन सिरसाट - पान १८
- शास्त्रोक्त शिक्षण घेऊनच पाउल टाका ! - लेखक सुनील भिकन नागवे - पान २४
- पडझडीतून सावरण्याची अर्थसंकल्पाकडून अपेक्षा ! - लेखक हेमंत देसाई - पान २९
- अन्न प्रक्रिया उद्योगात महाराष्ट्राचे पाऊल पडते पुढे ! - लेखक प्रतिनिधी - पान ३३
- भाजीपाला प्रक्रियेतून साधा आर्थिक सुबत्ता ! - लेखक दीपक अहिरे - पान ३८
- परिश्रम, प्रामाणिकता, चिकाटीने साधा यशाचा महामार्ग ! - लेखक प्रतिनिधी - पान ४५
- नमुना प्रकल्प अहवाल - लेखक संजय सिधये - पान ५३

Suggestions/ feedback

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## **CAS Bulletin** **Science section**



**Volume: 5, Issue No.: 1, March 2020**

### **Content**

|  |                                       |    |
|--|---------------------------------------|----|
| Prepared by  | Library Collection & Usage Statistics | 2  |
| VIVA Library Team,   | Events                                | 3  |
| Tel.: 0250-2515278   | New Arrival Books                     | 9  |
| E-Mail: <a href="mailto:Library@vivacollege.org">Library@vivacollege.org</a>           | List of Journals                      | 11 |
| Website:   | Contents of Journals                  | 12 |
| <a href="http://www.vivacollege.org/library.aspx">www.vivacollege.org/library.aspx</a> | Suggestions/ feedback                 | 52 |

## Library Collection

(As on 31st March 2020)

Total Books: 53648

Non-Book Materials

Periodical: 69

CDs: 254

Journals: 41

Maps: 51

Magazines: 28

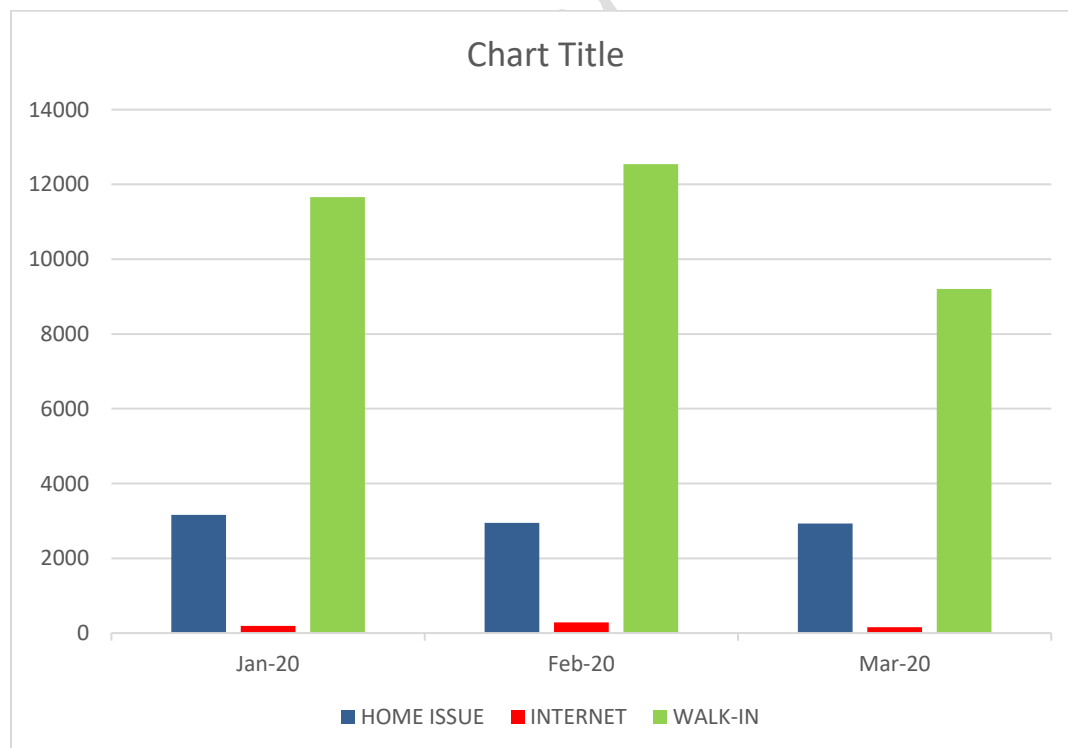
E-resource: N-List (consortium) Including 6000+  
E-journals & 31,35,000+ Ebooks.

Newspapers: 33

Institutional Membership of American Library

### Library Usage Statistics

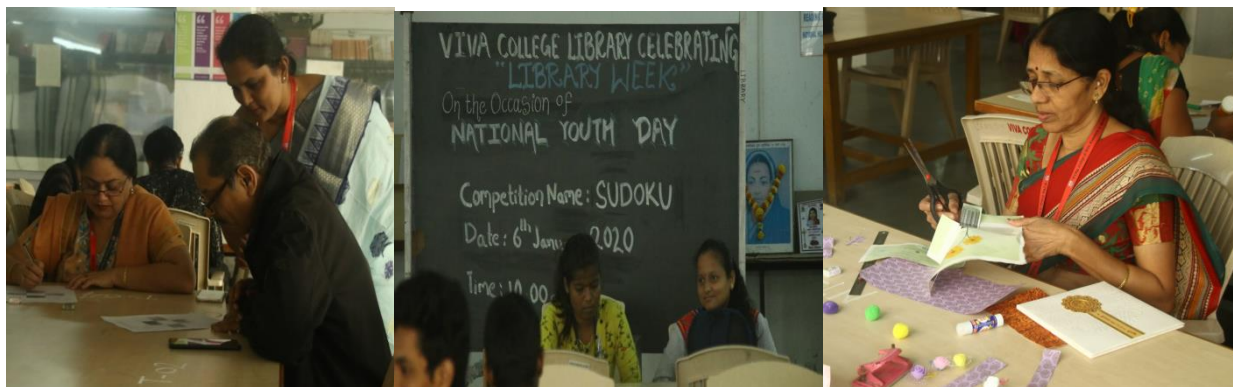
| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-20 | 3157       | 187      | 11664   |
| Feb-20 | 2951       | 282      | 12538   |
| Mar-20 | 2931       | 153      | 9201    |



## Library Week

### Library Activity 2019-20

Every year the “**National Youth Day**” is celebrated to commemorate the Birth Anniversary of Swami Vivekananda on 12<sup>th</sup> January. On this occasion VIVA library organized “**Library Week**” from 6<sup>th</sup> January 2020 to 11<sup>th</sup> January 2020. During this week various activities like Sudoku, Book mark Making, Word Search, Book Search were organized.

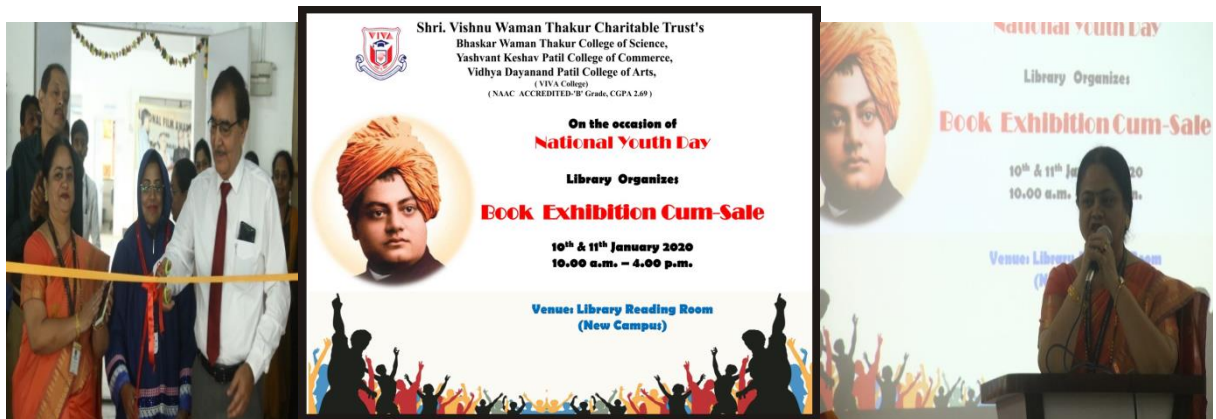


## Book Exhibition

### Library Activity 2019-20

VIVA College Library organized Book Exhibition–cum–sale on 10<sup>th</sup> & 11<sup>th</sup> January 2020. There were four vendors brought various books on History, Political Science, Mass media, Film, Finance, Banking, Management studies, Media studies, Computer Science, I.T., Hotel Management, General (Marathi, Hindi & English) Reference Books, Personality development, and so on. The exhibition was organized for 2 days to promote the reading culture among the students and develop the quality collection for our library.

The exhibition was well appreciated by all the book lovers and nearby College Librarians were visited the book exhibition. Many students and staff members purchased books for personal use and some good books were also recommended by the faculty and students for the library.



## **Library Orientation Programme**

### **Library Activities 2019-20**

A library orientation cum awareness programme was conducted on 20th January 2020 for the Post Graduation Students at the library reading room. Through this orientation programme students were informed about library collection services & facilities.

### **Glimpses of Event**



## **Training Programme on fire safety**

### Library Activity 2019-20

The training on fire safety and the preventive measure were organized on 21st Jan 2020 for library staff. Mr. Harish Koli and Mr. Nivas Vartak, a well-known fire safety trainer was invited to train and educate library staff on fire safety and preventive measure. Mr. Harish Koli and Mr. Nivas Vartak demonstrated various types of fire extinguishers and how to operate them. He also educated library staff about various safety techniques and preventive measures.

The training was very informative and valuable.





**VIVA College Library celebrates “Marathi Rajbhasha Gaurav Din”**

**Library Activity 2019-20**

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2020. On this occasion, VIVA College Library in collaboration with Department of Marathi Vangmay Mandal & National Service Scheme organised various Events like Granthdindi and other performance.

The winners of Handwriting, Advertising evaluation competitions which were held on 13<sup>th</sup> & 17<sup>th</sup> February 2020 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 512 participants participated. Also Felicitated to Knowledge Bees Committee Members and Best Reader Award was given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

**Glimpses of Programme**

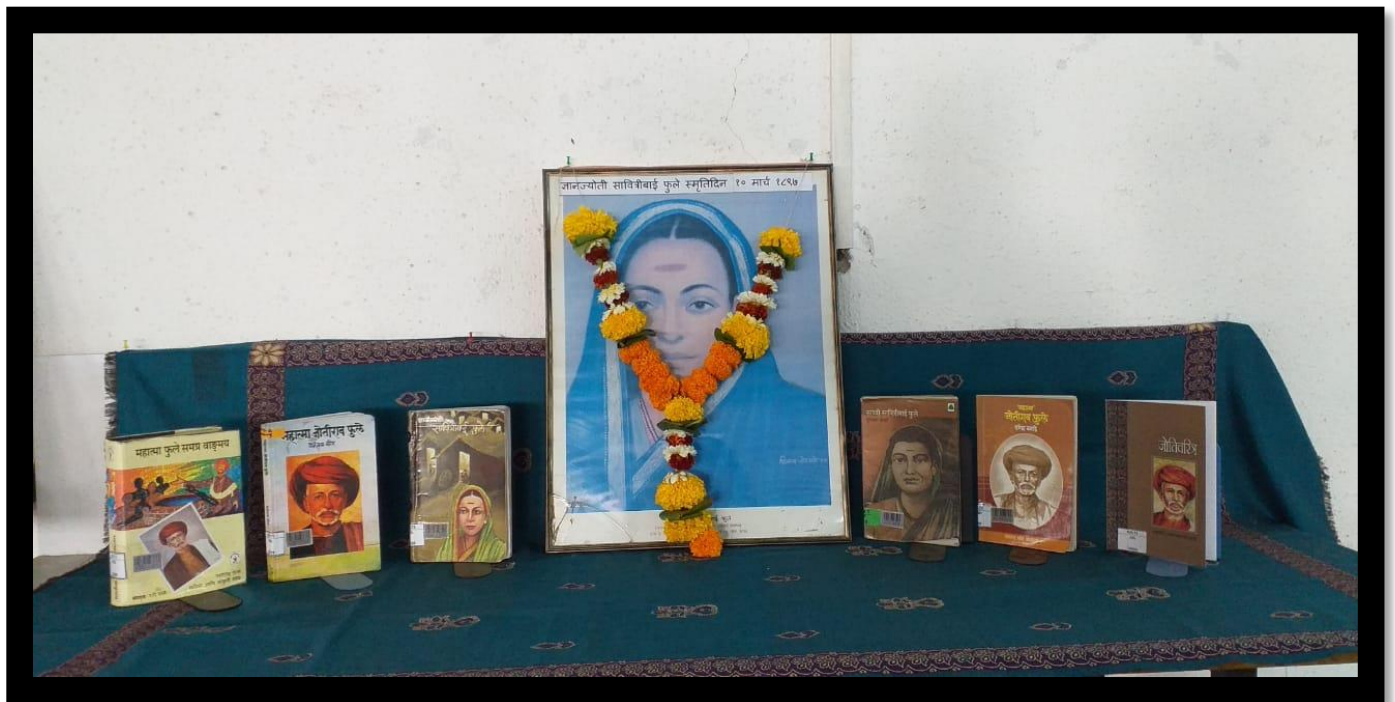


## Book Display

### Library Activity 2019-20

It has been a tradition and good practice of VIVA Library to tribute “Dyanjyoti Savitribai Jyotirao Phule” every year. Library displayed books on Savitribai Phule on 9<sup>th</sup> March 2020 to 14<sup>th</sup> March 2020 to respect and commemorate the great social reformer and pioneer in girl’s education.

The objective of this book display was to create a sense of respect and tribute to these social reformer and scientist among students and staff members.



## New Arrival Books

### BHTMS

| ACC.NO. | AUTHOR                                  | TITLE  | CALL. NO.    |
|---------|---|--|--------------|
| BHM695  | RAGHUBALAN, G. /<br>RAGHUBALAN, SMRITEE | HOTEL HOUSEKEEPING<br>OPERATIONS AND<br>MANAGEMENT | 648/RAG      |
| BHM696  | KUMAR, SANJAY / LATA,<br>PUSHP          | COMMUNICATION SKILLS                               | 372.6/KUM    |
| BHM697  | SINGARAVELAVAN, R.                      | FOOD AND BEVERAGE<br>SERVICE                       | 641/SIN      |
| BHM698  | MUKERJEE, HORY SANKAR                   | BUSINESS COMMUNICATION :<br>CONNECTING AT WORK     | 658.45/MUK   |
| BHM699  | SWARBROOKE, J.                          | SUSTAINABLE TOURISM<br>MANAGEMENT                  | 338.4791/SWA |
| BHM700  | SHAW, GARETH / WILLIAMS,<br>ALLAN M.    | TOURISM AND TOURISM<br>SPACES                      | 338.4791/SHA |
| BHM701  | JAUHARI, VINNIE / DUTTA,<br>KIRTI       | SERVICES MARKETING : TEXT<br>AND CASES             | 658.8/JAU    |
| BHM702  | LEBOVITZ, DAVID                         | MY PARIS KITCHEN : RECIPES<br>AND STORIES          | 641.5944/LEB |
| BHM703  | BROTO, CARLES                           | BARS & RESTAURANTS                                 | 725.71/BRO   |

### BIOTECHNOLOGY

| ACC.NO. | AUTHOR                          | TITLE   | CALL. NO.   |
|---------|---------------------------------|---|-------------|
| BI1286  | BROWN, ALFRED / SMITH,<br>HEIDI | BENSONS MICROBIOLOGICAL<br>APPLICATIONS :<br>LABORATORY MANUAL IN<br>GENERAL MICROBIOLOGY | 576.078/BRO |

**DEPARTMENT LIBRARY**

| ACC.NO. | AUTHOR  | TITLE                                 | CALL. NO.   |
|---------|---|---------------------------------------|-------------|
| DDL856  | GREINER, WALTER                                   | CLASSICAL ELECTRODYNAMICS             | 537.6/GRE   |
| DDL858  | REITZ, JOHN R. / MILFORD, FREDERICK J. / CHRISTY, | FOUNDATIONS OF ELECTROMAGNETIC THEORY | 530.141/REI |
| DDL860  | HEALD, MARK A. / MARION, JERRY B.                 | CLASSICAL ELECTROMAGNETIC RADIATION   | 539.2/HEA   |

**Msc.IT**

| ACC.NO. | AUTHOR   | TITLE  | CALL. NO.  |
|---------|--|--|------------|
| MCI812  | ERL, THOMAS / MAHMOOD, ZAIGHAM / PUTTINI, RICARDO  | CLOUD COMPUTING CONCEPTS TECHNOLOGY AND ARCHITECTURE                                       | 005.8/ERL  |
| MCI813  | BHATTACHARJEE, ANINDITA DAS                        | ARTIFICIAL INTELLIGENCE AND SOFT COMPUTING : FOR BEGINNERS                                 | 006.3/BHA  |
| MCI815  | GRUS, JOEL   | DATA SCIENCE FROM SCRATCH : FIRST PRINCIPLES WITH PYTHON                                   | 005.72/GRU |
| MCI819  | PATTERSON, DAN W.                                  | INTRODUCTION TO ARTIFICIAL INTELLIGENCE AND EXPERT SYSTEMS                                 | 006.3/PAT  |
| MCI821  | RAJASEKARAN, S. / PAI, G. A. VIJAYALAKSHMI         | NEURAL NETWORKS AND FUZZY SYSTEMS AND EVOLUTIONARY ALGORITHMS : SYNTHESIS AND APPLICATIONS | 006.32/RAJ |
| MCI823  | HWANG, KAI / FOX, GEOFFREY C. / DONGARRA, JACK J.  | DISTRIBUTED AND CLOUD COMPUTING FROM PARALLEL PROCESSING TO THE INTERNET OF THINGS         | 005.8/HWA  |
| MCI824  | BUYYA, RAJKUMAR / VECCHIOLA, CHRISTIAN / SELVI, S. | MASTERING CLOUD COMPUTING : FOUNDATION AND APPLICATIONS PROGRAMMING                        | 005.8/BUY  |

## List of Journals

| Sr.No. | Title  | Frequency   |
|--------|--|-------------|
| 1      | Digit  | Monthly     |
| 2      | Electronics For You                              | Monthly     |
| 3      | Indian Journal of Biotechnology                  | Monthly     |
| 4      | Indian Journal of Biochemistry And Biophysics    | Bio-monthly |
| 5      | Indian Journal of Chemistry Section A            | Monthly     |
| 6      | Indian Journal of Experimental Biology           | Monthly     |
| 7      | Indian Journal of Natural Products and Resources | Quarterly   |
| 8      | Indian Journal of Pure & Applied Physics         | Monthly     |
| 9      | Indian Journal of Traditional Knowledge          | Quarterly   |
| 10     | Open Source                                      | Monthly     |
| 11     | Journal of Intellectual Property Rights          | Bio-monthly |
| 12     | Journal of Scientific Industrial Research        | Monthly     |
| 13     | PC Quest   | Monthly     |
| 14     | Medicinal & Aromatic Plants Abstracts            | Bi Monthly  |
| 15     | The IUP Journal of Computer Sciences             | Quarterly   |

## **Contents of Journals**

### **1. Digit**

Website: [www.digit.in](http://www.digit.in)  
Vol-,20 N0-1 PP-1-110

January-2020

ISSN: 74470-25140  
Frequency - Monthly

#### **Articles**

- Level up Page-16
- Devworx Page-22
- Teardown Page-26
- Origins Page-30
- Take My Money Page-33
- Agent001 Page-34
- Reviews Page-36
- Recommended Buys Page-46
- Killer Rigs Page-47
- Rantz Page-63
- Booman Page-65
- Anime Watch Page-66
- Mythological comics Page-70
- Earth Page-76
- Ignorance Page-78
- Space Age Page-80
- Health Page-82
- 1000 words Page-85
- Geek-key Page-86
- Backtalk Page-88
- DGT Page-90
- Reevu –Shenmue3Page-100
- Kuvah Story Page-102
- SKDAR Game of the Year Page-106
- Mobile Monthly Page-108

## 1.1 Digit

Website: [www.digit.in](http://www.digit.in)

Vol-20 N0-11 PP-1-110 February-2020

ISSN: 74470-25140

Frequency- Monthly

### Articles

- CES 2020 Highlights Page-14
- Bazaar Page-20
- Level Up Page-28
- Agentool Page-32
- Take My Money Page-38
- Teardown Page-40
- Careers Page-42
- Killer Rigs Page-44
- Diary and Discussions Page-46
- Rantz Page-47
- The Streaming Wars Page-48
- Community Page-50
- Earth Page-54
- Origins Page-56
- Health Page-58
- Geek-Key Page-86
- DGT Page-88
- Backtalk Page-94
- Reevu-Pokemon Sword Page-98
- Reevu-MHW Iceborne Page-100
- Kuvah Story Page-102
- Phranchise Page-106

## 1.2 Digit

Website: [www.digit.in](http://www.digit.in)

Vol-20 N0-3 PP-1-110 March-2020

ISSN: 74470-25140

Frequency - Monthly

### Articles

- Level up Page-16
- Take my money Page-34
- Devworx Page-36
- Workshop Page-42

- Careers Page-44
- Teardown Page-46
- Recommended Buys Page-48
- Rantz Page-66
- Community Page-67
- Filling in the “Plotholes ”Page-68
- Diary and Discussions Page-70
- Orgins Page-72
- Cutting Edge Page-74
- Health Page-76
- Space Age Page-78
- Geek-key Page-84
- Infoporn Page-86
- The Trolls of Tech Page-90
- Reevu –Bayonetta Vanquish 10th Anniversary Page-100
- Reevu –Monster Energy Supercross3Page-102
- Lego Hidden Side Page-108

## 2. Electronics For You

Website : <http://www.efymag.com>

Vol-52, No-1 pp.126

January -2020

ISSN: 0013-516X

Frequency : Monthly

### Articles

- Fighting World Hunger With Solar Energy Page-18
- Bringing Advanced Precision to Laser Marking Systems Page-20
- Smart Ticketing Easing The Way We Travel Page-22
- AI-Powered Drones Come To The Rescue Page-24
- Solar : Can Solar Cells Provide Both Power And Drinking Water Page-26
- Paranormal the Electronics of Paranormal Manifestations Page-36
- CLOUD : Data Migration to Cloud Security And other key Elements Page-42
- Security : The perils of Trivialising The IoT Security Page-46
- Computing : Edge And Fog Computing Their Practical Uses Page-48
- Tech Focus : How Smart Consumers Are Driving Smart Industries Page-50
- Artificial intelligence :Smart Home, Smart City And Smart Nation Page-56
- Automation : Creating A Chat Bot with Recast AI Page-63
- Design : Chips off The New Block For Changing Times Page-68
- Automation : Digital Transfor mation With Industry 4.0 Page-71
- Renting is the new buying –Ajay Gulati, head sales and marketing Elctro Rent India Page-76



- Data is the lifeblood of all organizations –Manoj Sharma, HR director NetApp India Page-77
- Build A Clap-And Gesture –Controlled Robot Page-78
- Build A Model of Satellite Dish Antenna Angle Controller Page-82
- Make A Digital Distance Meter with Arduino Page-84
- Extend Transmission Range of 433MHz RF Transmitter Module Page-85
- Decode An JR Remote For Home Automation Page-86
- Control Light Animations Using Android App Page-88

## 2.1 Electronics For You

Website: <http://www.efymag.com>

Vol-52, No-2 pp.124

February -2020

ISSN: 0013-516X

Frequency : Monthly

### Articles

- Resurgence of space-Based Solar Power Page-16
- Bio-CNG; The Panacea For Green Transportation Page-18
- Becoming Financially Smarter with New –Age banking Page-20
- Parking 4.0The Next –generation Parking Management Page-22
- Robotics Lilliputian Robots :The Micro-Bots Revolution Is Here Page-26
- Wearables : Sixth Sense Technology Life Beyond Physical Senses Page-32
- Virtual Reality :Can video Games Improve Brain Functioning Page-36
- Design : How to Build An Intelligent Home Using Raspberry pi Page-40
- Design : Some Useful Tips And Tricks for Designing Drones Page-44
- Healthcare ; how Leds Are Being Used In Health Sector Page-48
- Test & Measurement : How to check Performance of VR Headsets Page-56
- Artificial Intelligence : How Humanoid Robots Are Transforming Media Industry Page-63
- Solving thermal management issues is critical Page-65
- Choosing the right material is critical to the success of the 3D Print Page-66
- Whenever there is a mechanical movement that has to be counted or detected a reed switch is applicable Page-68
- Make your Own Smart Wireless Biometric Lock Page-69
- Make This joystick –Controlled Robot Page-72
- Build This Electronic Toy For A Child Page- 77
- Build GPS –Based Timer For your Radio Set Page-78
- Market Survey : AR And VR Market Size Likely to Grow Exponentially Page-84
- Optimise Work Productivity With Clean Indoor Air Page-88
- A Disruptive VR Platform For Real Estate Page-89
- Sweeping And Mopping Robot To Free People from Trivial Housework Page-90

- Smart Connected Battery Solution for Electric vehicles Page-91
- My Story : Ashish Jain director Modern Communication & Broadcast Systems pvt Ltd Page-92
- Facts & Figures : Some Tech Patents Issued In 2018-19 In India Page-96
- First Look : Some New Gadgets Page-99

## 2.2 Electronics For You

Website: <http://www.efymag.com>  
Vol-52, No-3 pp.124

March -2020

ISSN: 0013-516X  
Frequency : Monthly

### Articles

- How Ready Are Indian Cities for Electric vehicles Page-16
- Role of Blockchain In Green Energy Page-18
- A New World of Possibilities With Reality 4.0 Page-20
- Innovation A Keyboard For Indian Language Text Entry Page-22
- SOLAR: SunBOT: Solar Cells That Track The Sun Like A Sunflower Page-24
- Manufacture: How Twisting Changes Properties of 2d Materials Page -34
- Mixed Reality : How AR And VR Can Be Applied To Marketing Page-37
- Tech Focus : Intelligent Connectivity Driving The Future of Transportation And Mobility Systems Page-42
- Electric Vehicles : Solar Energy And EV Charging Infrastructure Page-48
- Broadcast : The Journey of TV Technology In India Page-52
- Test & Measurement : Benefits of Systems on –Chip And In –Circuit Testing Page-56
- Cybersecurity : supervising Your AI with The Re Team Page-60
- Artificial Intelligence: AI In Modern Logistics Transportation And Smart Roads Page-63
- Design: How AI Is Redefining The Design Industry Page-66
- There is always a trade-off between quality and cost Page-70
- As the overall economy turns up all segments will pick up in the future Page-71
- EV batteries are getting bigger and so are charging power requirements Page-72
- Build This IoT –Based Smart Home Controller Using Blynk Page-74
- Make This Joystick –Controlled Industrial Automation System Page-77
- Make This Noise Detector For A Noise –Free Zone Page-80
- Make Your Own Dual-Voltage Rechargeable Torch Light Page-83
- Market Survey : opportunities And Forecasts in EV Market Page-89
- My Story : Simarpreet Singh ,founder Director Hartek Solar Page-96
- Facts & Figures Delhi Electric Vehicle Policy Page-102
- First Look : Some New Gadgets Page-105

- E-commerce The Escalating Trend of Online Shopping Continues Page-108

### 3. Indian Journal of Biotechnology

Website: <http://www.csir.res.in>.

Vol-18 No- 1 pp.1-88

January-2019

ISSN: 0972-5849

Frequency- Quarterly

#### Articles

- Comparative analysis of conventional and real time PCR for detection of haemoparasites in dogs BY-Lavinia Wahlang, Bindu Lakshmanan, Naicy Thomas, Anu Bosewell, Jain Jose K, Sunanda C & Aravindakshan T V Page-9
- A humoral immune response study of concoction of recombinant Fop A ,Dnak and GroEL in Mouse model as vaccine candidate against Francisella tularensis BY- Ritu Gaur & Dev Vrat Kamboj Page-16
- Serum based screening and molecular detection of brucellosis in ruminants BY- S Parthiban ,M prabhu , N Sweetline Anne, S Malmarugan & J Johnson Rajeswar Page-22
- Characterization of sperm heparin binding proteins using polyclonal antibodies raised against seminal plasma HBPs application in buffalo bull fertility BY- Navneet Gupta ,Ranjna S Cheema & Ashwani K Singh page- 26
- Arsenite –oxidation performance of microbes from abandoned iron ore mine BY-Sanjog T Thul , Bhavna Nigam ,Sarita Tiwari & Ram A Pandey Page-34
- Laccase gene silencing negatively effects growth and development in pleurotus ostreatus BY- Armas –Tizapantzi A, Marcial J, Fernandez F J ,Estrada-Torres A, Perez- Godinez E A & Montiel- Gonzalez A M Page-42
- Green synthesis of silver nanoparticles using Fagopyrum esculentum starch Antifungal antibacterial activity and its cytotoxicity BY- Aparna S Phirange & Sushma G Sabharwal Page-52
- Evaluation of heavy metal resistance profile of candida Parapsilosis BY- Smriti Bansal , Mayyank Garg & Mary Chatterjee Page-64
- Linkage mapping of QTL,s for grain minerals and physio-morphological traits for development of mineral rich rice BY- Naveen Kumar Rajesh ,Rajinder Kuamr Jain & Vijay Kumar Chaowdhury Page-69

## 3.1 Indian Journal of Biotechnology

Website: <http://www.csir.res.in>.

Vol-,18 No- 2 pp.89-184

April-2019

ISSN: 0972-5849

Frequency - Quarterly

### Articles

- Molecular characterization of OASI as a biomarker molecule for early pregnancy diagnosis in *Bubalus bubalis* BY- Kanisht Batra ,Trilok Nanda , Rajni Kumari ,Vinay Kumar & Ushila Maan Page-97
- Garlic extract based preparation of size controlled superparamagnetic hematite nanoparticles and their cytotoxic applications BY- Kalyani Rath & Shampa Sen Page-108
- Designing of siRNA,s furious target genes of Cucumber mosaic virus subgroup IB Revathy K A & Bat AI Page- 119
- Comparative studies on biomass of *Anabaena ambigua* grown in an external loop airlift photobioreactor using cross- shaped and circular sparger BY- M B Venkataramana Reddy & M Mukunda Vani Page-126
- Generation of a cadmium –binding filamentous phage through cysteine –rich peptide display on PVIII Roman-Azcona M S ,Triguís S., Caballero S, Michajluc J & Sotelo P H Page-132
- Production and Partial Purification of galactosidase enzyme from probiotic *Bacillus subtilis* SK09BY- G Criselda Percival ,M Chamundeeswari, Rachel Lovlyna F, Seethalakshmi, R & G Sreekumar Page-139
- Genetic determination and characterization of extended spectrum lactmase producing *Escherichia coli* and *Klebsiella Pnuemoniae* in a tertiary care hospital , India BY- Nagarajan Padmini, Antony Alex Kennedy Ajilda ,Natesan Sivakumar , Indrajith Sureka ,Ramasamy Senthil Kumar & gopal Selvakumar Page-145
- Microsatellite markers assisted characterization of rice genotypes in relation to salt tolerance BY- Bibha Rani & V K Sharma Page-151
- Genetic polymorphism in *Dalbergia sissoo* Roxb using Rapd markers BY- Shivani dohhal Shruti Sharma ,Nafeesh Ahmed & Ashok Kumar page-164
- A Novel and discernible plate assay method for the qualitative screening of bacterial keratinases BY- Ruchi Sharma & Sunita Devi Page-174 ,

## 3.2 Indian Journal of Biotechnology

Website : <http://www.csir.res.in>.

Vol-18 No- 3 pp.185-284

July-2019

ISSN: 0972-5849

Frequency - Quarterly

### Articles

- 10 years after the birth of India's first cloned farm animal , where is buffalo cloning heading BY- Naresh L Selokar , Monika Saini , Dharmendra Kumar , Rakesh K Sharma and Prem Sing Yadav Page- 191
- Phytochemical investigation and cytotoxic activity of hydro alcoholic fraction of *Trianthema decandra* BY- Kalpana Gajjala, Ravindernath Aniseti Jaya Prakash Dodla ,Aravind Kumar Rathod Page-193
- Characterization of wheat genotypes unraveled by molecular markers considering heat stress BY- Jagadale Mahesh Vasantrao ,Y K Pankaj ,Nilmani Prakash Page-204
- A putative heat- responsive transcription factor and its targets in Wheat Providing thermotolerance BY- J P Singh , R R Kumar , S Goswami , G K Rai , S Kumar S D Singh , S Bakshi, Page-214
- Characterization of maize genotypes using microsatellite markers associated with QTLs for kernel iron and zinc BY- S K Jaiswal , Vignesh Muthuamy , Firoz Hossain ,Rajkumar U zunjare, ,Rajat Goswami ,Rashmi Chhabra Page-224
- Estimation of genetic diversity ,structure and trait association of winged bean DC. Genotypes through AFLP and ITS markers BY- Chandra Sekhar Mohanty ,Vinayak Singh ,PriyaGupta ,Anukool Srivastava, Rojalin Pattanayak , Page-235
- Polymerase chain reaction and real-time PCR parameters for amplification of hydrolytic microorganisms and hydrogenotrophic methanogens in anaerobic bioreactor BY- J Jayamuthunagai, B Bharathiraja ,I Aberna Ebenezer Selvakumari and Sunita Varjani Page-246
- Bioethanol Production from peahull aqueous extract as a novel substrate using *Saccharomyces cerevisiae* Process evaluation using data modeling and mathematical optimization BY- Divya Saxena ,Anupama Singh Ranjna Sirohi Page-253
- Mathematically optimized Production Purification and characterization of penicillin G acylase from isolates AA17A and AA17B An industrial biocatalyst for Production of aminopenicllanic acid a core moiety of different penicillins BY- Abhishek ajamani, Rajesh Kumar , Prachi Bhargava and Siddhart Vats Page-260

### 3.3 Indian Journal of Biotechnology

Website : <http://www.csir.res.in>.

Vol-,18 No- 4 pp.285-360

October-2019

ISSN: 0972-5849

Frequency - Quarterly

#### Articles

- House of industrially important bioactive metabolites A review on actinobacteria BY- Naushin Bano, Saba Siddiqui, Kulsoom bano Mohammad Amit and Roohi Page-291
- Physicochemical properties of free and calcium alginate immobilized alkaline pectin lyase from bacillus cereus BY- Pooja Kohli, Akshita Mehta Singh and Reena Gupta Page-305
- Quantification of classical swine fever virus load by one –step TaqMan real-time RT – PCR assay BY--Gitika Rajbongshi Nagendra Nath barman S.K. Das and Elina Khatoom Page-315
- Salinity mediated enhancement in protein and pigment content in Spirulina platensis BY- Prabhath, G,P W A Shukla SP ,Kumar K Nuwansi K K T Page-323
- Molecular Phylogeny and spectral characteristics of selected soil crust cyanobacteria from tea gardens of Darjeeling BY- Dhanesh Kumar , Sukumar Bhakta and Siba Prasad Adhikary Page-330
- A study on the differentiation of filamentous cyanobacterial isolates using DNA fingerprinting approach BY- Yogesh Negi, Sunil Sharma , Ninni Sutradhar , Samrat Adhikari Page-337

### 3.4 Indian Journal of Biotechnology

Website : <http://www.csir.res.in>.

Vol-,19 No- 1 pp.64

January-2020

ISSN: 0972-5849

Frequency - Quarterly

#### Articles

- Cloning and analysis of promoter elements of a Ser/Thr Protein Kinase gene homologue from piper colubrinum Link By- Tomson Mani and S. Manjula Page-9
- Seed storage protein Phylogenetics of Indian Wheat genotypes belong to Triticum aestivum ,T dicoccum and T. durum BY- Monika Sihmar ,Jitendra Kumar Sharma , Anita Rani Santal and N. P. Singh Page-17
- Identification of urease producing virgibacillus sp. URI from marine sediments BY-Gargi Sarkara and Suthindhiran k Page-28
- Antibacterial and fibrinolytic potential of Himalayan soft gold mushroom Cordyceps sinensis BY- Diva Gupta Agrawal and Sardul Singh Sandhu Page-38

- Development of a dual-gene PCR assay for simultaneous amplification of structural and non-structural genes of bovine patients BY-Vandana Gupta ,Anju Nayak ,Madhu Swamy and R.V. Singh Page-45
- Detection of anti-Myco bacterium avium subspecies paratuberculosis antibodies in thyroid and type-I diabetes patients BY- Kundan Kumar Chaubey ,Shoor Vir Singh ,Pravin Kumar Singh ,Saurabh Gupta ,Vishal Khandelwa ,Pradeep Kumar Choudhary ,Gaurav Pant ,Sujata Jayaraman ,Krishna Dutta Rawat Page-49
- Effect of incubation period and culture medium on pepper anther culture BY- Stanislava Grozeva and Amol N .Nankar Page-53

## 4. Indian Journal of Biochemistry & Biophysics

Website : <http://www.csir.res.in>.

Vol-,56 No- 2 pp.99-178

April-2019

ISSN: 0972-5849

Frequency - Bi-monthly

### Articles

- Expression purification and characterization of a biologically active and thermally stable human lysyl oxidase BY- Renganathan Bhuvanaser Nagaraj Ragavachetty ,Naveen Kumar Singh Karunakaran Coral , Perinkulam Ravi Deepa & Konerirajapuram Natarajan Sulochana Page-105
- Purification Characterization and Functional Analysis of a Serine Protease Inhibitor from the Pulps of Cicer arietinum BY- Lakshminarayanan Karthik ,Radhakrishnan Manohar ,Kanal Elamparithi & Krishnasamy Gunasekaran Page-117
- Physicochemical studies of closed loop insulin delivery system based on intelligent carboxymethyl cellulose hydrogel BY – Leila Zolghadr , Bahman Vasheghani Farahani Hossein Ghasemzadeh & Nasrin Javadi Page-125
- Bioreduction of silver nanoparticles from aerial parts of Euphorbia hirta L. and its Potent anticancer activities against neuroblastoma cell lines BY- P Selvam ,T Vijayakumar , Ashish Wadhvani & L Muthulakshmi Page-132
- Comparative study on melanin production and collagen expression Profile of Polyphenols and their glycosides BY- Puspallata Bashyal ,Ha Young Jung ,Ramesh Prasad Pandey & Jae Kyung Sohng Page-137
- Elemental composition and X-ray diffraction studies of Strobilanthes species BY- Maria Cineola Fernandes & Krishnan Naushad Page-144
- Oxidation Products of DNA lipid and protein among the individuals progressing towards metabolic syndrome BY- Rinchen D Bhutia, Bidita Khandelwal ,Mingma L Sherpa & T A Singh Page-150

## 4.1 Indian Journal of Biochemistry & Biophysics

Website: <http://www.csir.res.in>

Vol-,56 No- 3 pp.179-256

JUNE-2019

ISSN: 0972-5849

Frequency - Bi-monthly

### Articles

- Molecular simulation and spectroscopic studies on the interaction between perfluorohexadecanoic acid and human serum albumin BY- Yan-Qui Zuo, Zhong –Sheng Yi, Jie Xu ,Cheng Wei & Hong –Yan Liu Page-185
- Ghrelin and Leptin increase voltage –gated Na<sup>+</sup> and Ca<sup>2+</sup> currents in the RIN –m5f insulin-Producing cell line BY- Belisario Dominguez –Mancera , Araceli Rodriguez – Andrade ,Manuel Barrientos- Morales, Patricia Cervantes –Acosta , Arabia Denisse Zamora –pardo & Antonio Hmandez –Beltran Page-193
- Determination of fruit quality of calcium carbide induced ripening in mango by physiological , biochemical , bio-enzymatic and elemental composition analysis BY- Preethi Palpandian, Haripriya Shanmugam , E Alli Rani & GTV Prabu Page-205
- Formation of long –lived reactive products I blood serum under heat treatment and low-intensity laser irradiation their role in hydrogen peroxide generation and DNA damage BY- VE Ivanov ,OE Karp, VI Bruskov , SN Andreev, NF Bunkin & SV Gudkov Page-214
- Evaluation of acetylcholinesterase and butyrylcholinesterase inhibitory activity of Huperzine –A in silico and in vitro studies BY- Shagun Dubey Upadhyay Yusra Ahmad ,Seema Kohil & RK Sharma Page-230
- Impact of sand organic carbon and climatic changes on the Population density and morphometric characters of *Emerita asiatica* in the East Coast of Southern India BY- US Mahadeva Rao ,L Krishnasamy , J Sivakumar C & Shanmuga Sundaram Page-240
- Acid and salt tolerance behavior of *Rhizobium* isolates and their effect on microbial diversity in the rhizosphere of redgram BY- Debadatta Sethi, Santanu Mohanty & Sushanta Kumar Pattanayk Page-245

## 4.2 Indian Journal of Biochemistry & Biophysics

Website : <http://www.csir.res.in>

Vol-,56 No- 4 pp.257-338

August-2019

ISSN : 0972-5849

Frequency- Bi-monthly

### Articles

- Oleuropein and oleic A novel emerging dietary target for human chronic diseases BY- Shaik Rahiman ,Tarek H EI- Metwally, Divya Shrivastava, Mudasar Nabi Tantry & Bilal Ahmad Tantry Page-263



- Assesment of peppermint clove , cumin essential oils and silver nano particles on biochemical and shelf life of Citrus limon BY- Smima Alah Tavakoli, Saeid Mirzaei Mehdi Rahimi & Iraj Tavassolian Page-269
- In silico and in vitro analysis of quorum quenching active phytochemicals from the ethanolic of medicinal plants against quorum sensing mediated virulence factors of Acinetobacter baumannii BY- S Karthick Raja Namasivayam ,K Grwri Shankar ,JM Vivek ,Mohideen Nizar & Sudarsan AV Page-276
- The pharmacological potential of hesperidin BY- Aditya Ganeshpurkar & Ajay Saluja Page-287
- Synthesis and antibacterial activity evaluation of aminoguanidine or dihydrotriazine derivatives BY- Xuequin Bai, Limin Zhao, Zhe Liu, Yan Li, Tianyi Zhang & Xuekun Liu Page-301
- Coupling dye degradation and biodiesel production by Geitlerinema sp TRV 27 BY- Renugadevi K, Valli Nachiyar C Padmavathy H & Anjali Devi P Page-309
- Mild and transient heat shock enhances DNA integration following lipofection of recombinant Plasmids in 4T1 cells BY- Rajani Kr Paul Mukesh Kumar & Meena Kataria Page-316
- Methylenetetrahydrofolate reductase gene polymorphisms and hyperhomocysteinemia as
- Risk factors for Myocardial Infarction BY- Adil A Eissa ,Chiman Saleem Rasool & Majeed Hussein Mustafa Page- 321
- Metallopharmaceuticals, Synthesis characterization and bio-active studies BY- S Aruna Kumari, B Kishore Babu, China Satyanarayana ,M Padma & B Swarna Latha Page-325

### 4.3 Indian Journal of Biochemistry & Biophysics

Website : <http://www.csir.res.in>.

ISSN: 0972-5849

Vol-56 No- 5 pp.339-412

October-2019

Frequency- Bi-monthly

#### Articles

- Future Prospects of fermentation in unani based drugs BY- Kishore kumar & Mohammed Zakir Page-347
- Production of Bioflavour from Microbial Sources and its health benefits BY- Priyanka Roy & Vijay Kumar Page-352
- Binary immobilization a newer approach for immobilizing lipase from a thermophilic sp. Of Thermomyces lanuginosus BY- Pritesh Gupta , Nipunta ,Kakoli Dutt, Saurabh Saran & Rajendra Kumar Saxena Page- 358
- Cholesterol lowering and antioxidant Potential of Probiotic bacteria isolated from locally fermented milk Product kalarei BY- Bilqeesa Bhat, Bisma Habib ,Neha Bhagat & Bijender Kumar Bajaj Page-363

- Green synthesis of acetohydroxamic acid by thermophilic amidase of bacillus smithii IIMB2907 BY- Rahul Vikram Singh ,Hitesh Sharma Prasoon Gupta ,Amit Kumar & Vikash Babu page-373
- Molasses growth medium for production of Rhizobium sp. Based biofertilizer BY- Garcha S, Kansal R & Gosal SK Page-378
- Production and characterization of biosurfactant from Halomonas sp. BR13 BY- Priyanka Parthi, Anuradha Mulik , Vipra Jadhav ,Amit Yadav , Yogesh Shouche & Rama Bhadekar Page-384
- Isolation ,identification and bioactive potential endophytes from Coleus BY- Vijay Lakshmi, Jamwal, Sheikh ,Gulfam , Ravi Singh Manhas ,Arem Qayum Nitika Kapoor ,Rekha Chouhan ,Shashank K Singh, Asha Chaubey & Sumit G Gandhi Page-392
- Optimization of cellulolytic enzyme Production by thermophilic fungus Thermascus aurantiacus using response surface methodology BY- Anita Singh & Somvir Bajar Page-399

## 4.4 Indian Journal of Biochemistry & Biophysics

Website: <http://www.csir.res.in>.

ISSN: 0972-5849

Vol-,56 No- 6 pp.413-540

December-2019

Frequency- Bi-monthly

### Articles

- High expression of nucleophosmin is closely related to the grade and invasion of colorectal cancer BY- Zhaowei Yang ,Lu Qiao , Yang Chao ,Juan Lui, Yanqing Di, Jing Sun , Jiebing Zhang , Lihong Huang , Honghua Guo & Chengyan He Page- 420
- Serum glutamine synthetase activity as biomarker for tuberculosis diagnosis and monitoring anti-tubercular drug therapy success BY- Dipak Kumar Chattopadhyay Page-427
- Cloning and sequencing of a-2u globulin of rat preputial gland to assess its longevity in the context of developing an effective rodent trap BY- V. Silambarasan , S Gayathiri , G Deepalakshmi , M Shahitha Banu , V Nithya & G Archunan Page-433
- Correlation of uric acid levels and purine metabolism enzyme activities in plasma and liver tissues of diabetic rats BY- Yogaraje Gowda CV, Senthilkumar S & Kashinath RT Page-439
- Ultraviolet- C haematogenous oxidation therapy of lipopolysaccharide –induced endotoxemia in a rabbit model A biochemical study BY- Gareeballah Osman Adam, Gi-Beum Kim ,Sei – Jin Lee , Heeryung Lee, Shang –jin Kim ,Jin-Shang Kim & Hyung –Sub Kang Page-445
- Effect of Arthrospira platensis against sodium fluoride –induced haematological alternations BY- Pulala Raghuvver Yadav ,Mitta Raghavendra & Tokala Nageshwar Rao Page-455
- Impact of electroplating industry effluent on the electrophoretic protein pattern of serum in the freshwater fish Cyprinus carpio BY- VJ Florence Borgia ,AJ Thatheyus & AG Murugesan Page- 460

- Proteomic changes in response to lipin1 overexpression in 293T human renal epithelial cells BY- Jian Wang, Xiaoguang Lv, jing Sun MinPeng & Ping Shi Page-466
- Encapsulation of Fungal Extracellular Enzyme Cocktail in Cellulose Nanoparticles Enhancement in Enzyme Stability BY- Tan Wan Yuen , Subash CB Gopinath , Periasamy Anbu Farizul Hafiz Kasim , Ahmad Radi Wan Yaakub , Thangavel Lakshmi Priya & Choul-Gyun Lee Page-475
- Changes of phenolic compounds in LebZIP2- overexpressing transgenic plants BY- Eun Soo Seong Jae Geum Lee, III-Min Chung & Chang Yeon Yu Page-484
- In silico characterization of structural and functional impact of the deleterious SNPs on FSHR gene BY- Dakshina Moorthy Janani , Gopalakrishnan Poomima & Balasundaram Usha Page-492
- Pharmacological studies of zinc oxide nanoparticles BY- Veronica Deekala, Bonige Kishore Babu & Rameshraj Rudraraju Page- 500
- Cannabis as homeopathic medicine in extreme dilutions Thermal analysis for their differentiation and action on a protein BY- Priya Mondal, Nirmal Chandra Sukul , Atheni Konar , Tandra Sarkar, Md Amir Sohel Asmita Sengupta , Indrani Chakraborty & Anirban Sukul Page-506
- Genome cloning and genetic diversity of Apple chlorotic leaf spot virus BY- Wei Chen , Xiaoya jing , Liuqing Sun , Hua Cheng Cai & Yiling Wang Page-514

## 4.5 Indian Journal of Biochemistry & Biophysics

Website: <http://www.csir.res.in>.

ISSN: 0972-5849

Vol-,57 No- 1 pp.1-116

February-2020

Frequency- Bi-monthly

### Articles

- Trace elements analysis of *Biophytum sensitivum* DC. By EDXRF spectroscopy and its therapeutic role in diabetes mellitus BY- S Santhosh Kumar , M Sudarshan & A Chakrabrty Page-8
- Protective effect of *Trigonella foemum* –*graecum* and *cinnamomum zeylanicum* against diabetes induced oxidative DNA damage in rats BY- Sapneh Sharma , Vibhuti Mishra & Nalini Srivastava Page-15
- A Novel compound sitosterol -3-O-B-D-glucoside isolated from *Azadirachta indica* effectively induces apoptosis in leukemic cells by targeting Go/GI Population BY- Swadesh Sarkar , Amrita Pal Anirban Chouni & Santanu Paul Page-27
- Protective role of nanoemulsion containing roman chamomile oil against mitomycin C- induced toxicity in Ehrlich ascites carcinoma bearing mice BY- Waad A Al-Otaibi, Mayson H Alkhatib , & Abdulwahab Noor Wali Page-33

- Evaluation of oxidative stress biomarkers and inflammation in oathogenesis of diabetes and diabetic nephropathy BY- Kinnari N Mistry ,Brijesh K Dabhi & Bhoomi B Joshi Page45
- Inhibition of oxidative stress , inflammation and apoptosis by Terminalia arjuna against acetaminophen –induced hepatotoxicity in Wistar albino rats BY-Senthil Ganesh P Kannappan Gunapriya Raghunth Senthilkumar Sivanesan ,Rajagopalan –induced hepatotoxicity in Wistar albino rats Page- 51
- Immunomodulatory effect of rutin catechin and hesperidin on macrophage function BY- Aditya Ganeshpurkar & Ajay Saluja Page-58
- Apoptotic efficiency of capecitabine and 5- fluorouracil on human cancer cells through TRPV1 channels BY- Ishak Suat Ovey & Yilmaz Guler Page-64
- Contribution of ABCG2 gene polymorphisms in the prognosis of colorectal cancer BY- Abrar M Balkhair ,Ayat Al- Ghafari, Hanaa Tashkandi Suzan Alturki ,Huda Al Doghaither Atlal Abusand ,Shadi Alkhayat ,Ann Yezerski & Ahmed Zeeneldin Page-73
- Phosphorylation of a-syntrophin is responsible for its subcellular localization and interaction with dystrophin in muscle cells BY- MinJeong Kim, JacYun Moon & Hye Sun Kim Page-79
- Recovery of acerbic anaerobic digester for biogas production from pomegranate shells using organic loading approach BY- Kalpana Jain ,Pradeep Suryawanshi & Ambalal B Chaudhari Page-86
- Essential oil composition of clove and nutmeg from Andaman Nicobar Islands India BY- Ajit Arun Waman Page-95
- Effect of fungal biocontrol agents on enhancement of drought stress tolerance in rice BY- Bishnu Maya Bashyal Najam Waris Zaidi ,Uma Shankar Singh & Rashmi Aggarwal Page-101

## 5. Indian Journal of Chemistry (Section) A

Website: [www.niscair.res.in](http://www.niscair.res.in)

ISSN-0376-4710

Vol-58A no-12 pp-1287-1350 December-2019

Frequency - Monthly

### Articles

- Electrocatalytic properties of La<sub>1-x</sub>Cu<sub>x</sub>CoO<sub>3</sub> perovskite-type oxide film electrodes of La,Cu and Co have been film electrodes for oxygen evolution in alkaline medium Part II A comparative study BY- Manish Kumar Yadav ,Basant Lal & Narendra Kumar Singh Page-1295
- Crystal structure thermal analyses and acetate binding properties in Zinc complex of a urea functionalized pyridyl ligand BY- Zaiwen Yang ,Shasha Sun ,Yilong Liu, Xiangrong Liu, Shunsheng Zhao, Zhen Zhang ,Xinjuan Chen ,Zheng Yang & Xiaodan Jia Page-1302

- Theoretical study of structural effects on reactivity and stability of isomeric pyrano-, thiopyrano and selenopyranopyrroles BY-Mohammad Mehdi Khodaei Abdolhamid Alizadeh & Parvin Ghanbari Page-1311
- Preparation structural characterization antimicrobial and anticancer activities DFT and molecular docking studies of a nano ferrocenyl Schiff base and its metal complexes BY-Walaa H Mahmoud ,Reem G Deghadi & Gehad G Mohamed Page-1319

## 6. Indian Journal of Experimental Biology

Website : [www.niscair.res.in](http://www.niscair.res.in)

ISSN-0019-5189

Vol-(A6)57no-8 pp-639-716

September-2019

Frequency - Monthly

### Articles

- Tbx20 Promotes H9c2 cell survival against oxidative stress and hypoxia in vitro BY- Puja Sen ,Anisha Polley, Arunima Sengupta & Santanu Chakraborty Page-643
- Prophylactic and therapeutic potential of tender coconut water intervention on Antioxidant status in electron beam irradiated swiss albino mice BY- Vishakh R, Suchetha Kumari N, Ganes Sanjeev, Jayarama Shetty , Yogish Somayaji Alex John Peter & shailaja moodithaya S Page-656
- I- Naphthyl acetate as an alternative substrate of hemolysate cholinesterase Direct visualization of enzyme activity within 10 minutes on polyacrylamide gels BY- Sheemona Chowdhary ,Rajasri Bhattacharyya & Dibyajyoti Banerjee Page-662
- Stress induced changes in osmoprotectants ionic relations, antioxidants activities and protein profiling characterize Sporobolus marginatus salt tolerance mechanism BY- Anita Mann Ashwani Kumar Mohana Saha, Charu Lata & Arvind Kumar Page-672
- Evaluation of Solanum lycopersicum L. genotypes for high temperature stress tolerance employing temperature induction response technique BY- Geeta Biradar , Laxman RH, Namratha MR ,Thippeswamy M ,Bhatt RM Sadashiva AT Page-680
- Identification of drought tolerant Sesamum genotypes by enzymatic markers BY- Tapaswini Hota ,Chinmaya Pradhan & Gyana Ranjan Rout Page- 700
- Isolation and characterization of microalgae from waterlogged area of Southwest Panjab BY-Dalveer Kaur ,Monica Sachdeva Taggar Anu Kalia & Iqbal Singh Page--700
- Radiological determination of gastric motility in experimental model treated with Rosmarinus Linn extracts BY- Taiane Rita Carnevali, Stefanie Bressan Waller ,Marina de Mattos Ferrasso, Anacleto de Souza ,Rosa Junior, Luiz Paiva Carapeto, Rogerio Antonio Freitag ,Luiz Filipe Dame Schuch & Marlete Brum Cleff Page-708

## 6.1 Indian Journal of Experimental Biology

Website : [www.niscair.res.in](http://www.niscair.res.in)

ISSN-0019-5189

Vol-(A6)57no-12 pp-887-1004 December-2019

Frequency-Monthly

### Articles

- Culm anatomy revealed association of vascular bundle number and silicon content with lodging behavior in Kodo millet BY- Sreeja R. Arul L. ,Kannan Babu JR ,Nirmala Kumari A & Subramanian A Page-893
- Understanding the role of uncharacterized and hypothetical pathogenicity genes of *Colletotrichum orbiculare* to oxidative stress and phenolics of cucumber plant in anthracnose development BY- V Shanmugam, KH Veena , Shekhar Jain Rashmi Aggarwal & G Ilakkiyaselvan Page-899
- Volatile ,nonvolatile composition and biological activities of *Ageratum houstonianum* Mill against diamondback moth ,*Plutella xylostella* and aphid *Aphis craccivora* Koch BY- Olonisakin Adebisi, Shudh Kirti Dolma, Praveen Kumar Verma ,Bikram Singh & SG Eswara Reddy Page-908
- Shelf life of bioagents and longevity of biologically coated pigeonpea seed BY- V Jagadeesh ,Sujatha Patta, K Keshavulu, S Triveni, K Jhansi Rani & Kavali Raghavendra Page-916
- Spatial genetic variation in South Indian larval populations of legume pod borer *Maruca vitrata* Geyer BY- S Sambathkumar ,Durairaj C, Mohankumar S, Preetha ,B Aravintharaj R & N Ganapathy Page-923
- Screening and characterization of high lipid accumulating microalga *Ankistrodesmus* sp. From freshwater environment BY- Radha S, Renuka Dharani S Gayathri Devi S & Ramya M Page-931
- Isolation and molecular identification of  $\alpha$ - amylase producing bacteria from hot water spring by 16SrRNA gene sequencing BY- H Sharma, Jagtar Singh & Navneet Batra Page-937
- *KasI* vs. *SspDI* Comparative analysis of enzyme activity for restriction digestion BY- Suman Rekha Puria & Vikrant Nain Page-945
- Individual and combined exposure of cupric chloride di-hydrate and anthracene to *Lamellidens corrianus* Evaluation of genotoxic response to using comet assay BY- Jamadar RJ , Attarde SS & Pandit SV Page-949
- Effect of seed rates on seed germination and seedling growth of Mulberry BY- M Younus Wani, MR Mir, MF Baqual ,Ab waheed Wani ,Nisar A Ganie & S Zia-ul Haque Ruffaie Page-956
- Genotype shift of Dengue Virus during the unprecedented 2017 outbreak of Dengue Fever in Thiruvananthapuram and Kerala State BY- praddep Kumar N, Anish TS Mathew J Valampampil Annie Twinkle Thomas Abidha Jessu Mathew , Ajithlal PM & Jambulingam P Page-961

## 7. Indian Journal of Natural Products and Resources

Website: [www.niscair.res.in](http://www.niscair.res.in) March-2019

ISSN-0976-0512

Vol-10 no-1 PP-1-92.

Frequency : Quarterly

### Articles

- In-vitro anti – cancer and in- vivo immunomodulatory activity of two new compounds isolated from wheatgrass BY-Swati Save ,Harish Chander, Mahendra Patil ,Surjeet Singh ,Naresh Kumar Satti , Ganesh Chaturbhuj and Brian Clement Page-9
- Cell line toxicity study and pharmacological screening of effective nootropic herbal formulation in rat By- Shibnath Kamila and N V Satheesh Madhav Page-23
- Protective effect of Solamun torvum on monosodium glutamate-induced hepatotoxicity and nephrotoxicity in rats BY- Vrushali Kadam ,Suhilkumar Gangurde and Mahalaxmi Mohan Page-31
- Pharmacological screening of aqueous extract of Sesbania grandiflora for anti- glaucomic activity in Rabbits BY- S V V N S M Laksshmi,A Siva Mallikarjuna Reddy and S Vidya Page-43
- Inhibition of pharmacological and toxic effects of Echis carinatus venom By - Tabernaemontana alternifolia root extract BY-Vineetha M S Bhavya J and Sunil S More Page-48
- Nutritional composition and antioxidative stress properties in boiled tuberous rhizome of Neel Kamal BY- Ajay Anand ,Ukkujuri Priyanka . Vadiathe Lakshma Nayak , Amtul Zehra , Katragadda Suresh Babu and Ashok Kumar Tiwari Page-59
- Arboreal ethnoflora of Western Madhya Pradesh India BY- Vijay V Wagh and Ashok K Jain Page-68
- Ethnomacrofungual study of some wild macrofungi used by local peoples of Gorakhpur district ,Uttar Pradesh BY- Pratima Vishwakarma and N N Tripathi Page-81

## 7.1 Indian Journal of Natural Products and Resources

Website : [www.niscair.res.in](http://www.niscair.res.in) September-2019

ISSN-0976-0512

Vol-10 no-3 PP-161-220.

Frequency: Quarterly

### Articles

- Piscicidal Plants of Northeast India and its future Prospect in aquaculture –A comprehensive review BY- Manash Pratim Dutta, Moirangthem Kameshwor Singh and Dhriti Borah Page-165
- Protective effect of methanol leaf extract of Sphaeranthus indicus L. on an experimental model of epilepsy BY-Anjana Devkota and Anita Sahu Page-175

- Evaluation of *ageratum houstonianum* Mill leaves extracts against phytopathogenic fungi BY- Anjana Devkota and Anita Sahu Page-181
- Antifungal activity and evaluation of phenolics contents of dill *Anethum graveolens* L extracts original from Algeria BY- Tifouri Benzina Zeyneb , Toumi Benali Fawzia , Benyahia Mohamed and Moon Joon –kwan Page- 188
- Screening and characterization of extracellular cellulose enzyme produced by wild edible mushroom *Pleurotus giganteus* BY- Gopal Debnt ,Panna Das and Ajay Krishna Saha Page-195
- Physico- chemical parameters and nutritive value of *Pavetta crussicaulis* Bremek and *Olea dioica* Roxb collected from Western Ghats region of Karnataka BY- Ashwathanarayana R, Padmasshree M S and Raja Naika Page-200
- Study of the safety profile of raw and cow,s urine Processed tubers of *Gloriosa superb* L. in albino rats BY-Bhargav Bhide, Rabinarayan Acharya , B Ravishankar , Rasika Kolhe and Mukesh Nariya Page-210

## 7.2 Indian Journal of Natural Products and Resources

Website: [www.niscair.res.in](http://www.niscair.res.in)

December-2019

ISSN-0976-0512

Vol-10 no-4 PP-221-286.

Frequency: Quarterly

### Articles

- DPP-IV Inhibitors from natural sources An alternative approach for treatment and management of diabetes BY- Divya Sharma ,Sandeep Kumar ,Sunil Kumar and Dinesh Kumar Page-227
- Hepatoprotective studies of floral extracts of *Gomphrena serrate* L. and piperic acid on CCl<sub>4</sub> induced hepatotoxicity BY- Mamillapalli Vani ,Shaik Abdul Rahaman and Avula Prameela Rani Page- 238
- Protective effect of ethanolic leaf extract of *Alphonsea Sclerocapa* Against ethylene glycol induced urolithiasis in rats BY- Chandrasekar R , Jayanth P C and Niranjana Babu M Page-252
- Antipsoriatic activity of *Cassia auriculata* L. flowers in Freund's adjuvant –Formaldehyde induced animal model BY- A. Vijayalakshmi, Priyanka M , Priyadharshini S, Sathish Kumar S and Jayakumari S Page-259
- Antioxidant ,oxidant potentials and element content of edible wild mushroom *helvella leucopus* BY- Mustafa Sevindik and Ilgaz Akata page-266
- Studies on artemisinin, morphotypic and genetic characteristics of seventeen species of *Artemisia* growing in Indian Himalayan Region BY- Shilpi Paul ,K Chandra Sekar ,Gopal Singh Aseesh Pandey and Monisha Bisht Page-272



## 7.3 Indian Journal of Natural Products and Resources

Website: [www.niscair.res.in](http://www.niscair.res.in)  
Vol.10 no.2 pp-93-160

June-2019

ISSN-0976-0512  
Frequency: Quarterly

### Articles

- An updated review on physalis peruviana fruit cultivational nutraceutical and pharmaceutical aspects BY- Namrta Singh ,Samipta Singh, Priyanka Maurya ,Malti Arya , Farheen Khan Deepa H Dwivedi and Shubhini A Saraf Page-97
- Antioxidant and cytotoxic activities of Isaria amoenerosea Henn An entomopathogenic fungus from Darjeeling Hills Eastern Himalaya By- Abhijit , Chhetri, Yubaraj Pokhrel , Nerina Shahi ,Dorjay Lama and Dhani Raj Chhetri Page-111
- Cytotoxic effect of methanolic extracts and partially purified fractions of some medicinal plants used in traditional medication BY- Nutan V badgujar , Kinnari N Mistry , Dharamshibhai N Rank and Chaitanya G Joshi Page-119
- Chemical components and antioxidant activities of methanol extract of Syzygium polycephalum Miq, stem bark BY-Tukiran Andika pramudya Wardana, Nurul Hidajati and Kuniyoshi Shiimizu Page-127
- Comparative study of the production of coumarins and furanocoumarins in three Ruteae species BY- Saida Bergheul , Mariana Limones –Mendez, Jeremy Grosjean ,Alain Hehn ,Alexandre Olry and Abdellah Berkani Page-137
- Analysis of metals and Persistent organic pollutants in ethyl acetate extract of Peltophorum africanum BY- Benjamin I Okeleye, Seteno K O Ntwampe and Vincent I Okudoh BY- 143
- Green synthesis characterization and optimization of silver nanoparticles using honey and antimicrobial study with food supplements BY- Fatma Sabeeah Al Habsi Mohammed Al Dholi, Saleema Tahani Al-musallami,Page-150

## 8. Indian Journal of Pure & Applied Physics

Website : [www.niscair.res.in](http://www.niscair.res.in)  
Vol-57no-12 PP-855-940.

December -2019

ISSN-0019-5596  
Frequency : Monthly

### Articles

- Navier's slip condition and magnetic field effects on unsteady stagnation Point flow subject to a stretched plate along to viscous dissipation and joule heating utilizing nanofluids BY- Santosh Chaudhary & K M Kanika Page-861
- Selective and sensitive detection of CO gas by In<sub>2</sub>O<sub>3</sub> thick film gas sensors BY- F K Ansari & M D Mahanubhav Page-877
- Estimation of lattice strain in Mn-doped ZnO nanoparticles and its effect on structural and optical properties BY-Raj Kumar Yadav & Pratima Chauhan Page-881

- Cubic methylammonium lead chloride Perovskite as a transparent conductor in solar cell applications An: experimental theoretical study BY- Paramita Sarkar ,Rishikanta Mayengbam S K Tripathy & K L baishnab Page-891
- Dielectric characterization and molecular interaction behavior in binary mixtures of methyl acetate with l-butanol and l-pentanol BY- S B Kolhe P B Undre ,V P Deshpande & P W Khirade Page-900
- Ultrasonic assisted synthesis of activated carbon for electromagnetic shielding material from rice husk fibre BY- G. R. Mishra, G Nath & R Paikaray Page-911
- Elastic Properties and zone centre frequencies of Cu<sub>2</sub> O by LCAO Method BY- K L M Galav ,S S Paliwal ,V Maurya, G Sharma & K B Joshi Page-918
- Tuning of photonic bandgap in lithium niobate photonic crystal slab structures for wavelength filtering BY- Vadapalli Durga Rama Pavan & Sourabh Roy Page-923

## 8.1 Indian Journal of Pure & Applied Physics

Website: [www.niscair.res.in](http://www.niscair.res.in)

January -2020

ISSN-0019-5596

Vol-58no-1 PP-1-66.

Frequency: monthly

### Articles

- Improvement in short-circuited coaxial flange for evaluating microwave superconducting properties at low temperature BY-Sandhya M Patel, Yogita Kalra, V N Ojha & R K Sinha Page-5
- Optical properties of Cds : Pb thin layer deposited on glass substrate BY- Hariom Kumar Kaushik , Sushil Kumar , Megha Gupta Chaudhary & Savidh Khan Page11
- Compact printed log-periodic dipole antenna with T-shaped arm for wide band applications BY- Amit Birwal, Nilesh kumar Manker , & Kamlesh patel Page-16
- Ion beam and discharge characteristics of cold cathode ion source BY- A Atta, H M Abdel-Hamid Y H A Fawzy & M M EI –Okkr Page-24
- Thickness dependent studies of hetero –junction solar cell synthesized on quartz substrate by spray pyrolysis technique BY- R Shashidhar & Nityanand Choudhary Page-36
- Relationship between qualitative physics and fuzzy logic in natural subsystems BY- G Prabakaran, D Vaithyanathan & Madhavi Ganesan Page-44
- Structural and optical properties of TeO<sub>2</sub>-SeO<sub>2</sub>-Na<sub>2</sub>O glass system BY- P Satya, Gopal Rao,Rajesh Siripuram & Suresh Sripada Page-50

## 8.2 Indian Journal of Pure & Applied Physics

Website: [www.niscair.res.in](http://www.niscair.res.in) February -2020 ISSN-0019-5596 Vol-  
58No-2 PP-67-130. Frequency: Monthly

### Articles

- Numerical investigation of unsteady MHD flow and radiation heat transfer past a stretching surface in porous media with viscous dissipation and heat generation /absorption BY- Susheela Chaudhary , Santosh Chaudhary & MohanKumar Choudhary Page-71
- Heat and mass transfer analysis of casson fluid flow on a permeable riga-plate BY- P Loganathan & K Deepa Page-79
- **Heat transfer in combined convective magnetohydrodynamic motion of** nanofluid holding different shapes of nanoparticles in a channel under the influence of heat source BY-Pentyala Srinivasa Rao , Om Prakash Sharma Page-87
- Automation for calibrating a precision current source by Ohm's law method BY- Bushra Ehtesham , Ushakiran & Thomas John Page-99
- Investigations on a low-profile, filter backed printed monopole antenna for UWB communication BY- Ankan Bhattacharya, Anab De, Bappaditya Roy & Anup K Bhattacharjee Page-106
- Electrolytes for sodium ion batteries ;A short review BY- Archana Chandra Angesh Chandra & R S & R S Dhundhel Page-113
- First principles investigation of electronic and magnetic-propertiess of double perovskites A2NRuO6 BY- Mhamed Musa Hasab –Elkhalig Page-120

## 8.3 Indian Journal of Pure & Applied Physics

Website: [www.niscair.res.in](http://www.niscair.res.in) March -2020 ISSN-0019-5596 Vol-  
58No-3 PP-131-196. Frequency : Monthly

### Articles

- Iso-conversional study of crystallization activation energy of amorphous –crystallization transformation for Se 79Te20pb1 glass using non-isothermal scanning calorimetry technique BY- Priyanka Vashist, Balbir Singh Patial , Anjali, S K Tripathi & Nagesh Thakur page-135
- Thermo-acoustical properties of carbamide and N, N-dimethylformamide binary mixture at different temperatures BY- Hanuman Niwrutti Thorat & Anita Murugkar Page-141
- Energy efficient decision fusion for differential space-time block codes in wireless sensor networks BY- M Kanthimathi, R Amutha, D vaithiyanathan & S Somesh Sharma Page-147
- Spectroscopic properties of Sm<sup>3+</sup> and CdS co-doped in sol-gel silica BY-Md Uzair Khan ,A L Fanai & S Rai Page-157

- SIW cavity-backed patch antenna for –band applications BY-Rajesh Kumar Raj Page-164
- Preferential solvation and bimolecular quenching reactions of boronic acid dye at very low quencher concentrations studied by fluorescence spectrum in toluene butanol binary mixtures BY- P Bhavya, Raveendra Melavanki , Raviraj Kusanur & Thipperudrappa Page-168
- Effect of buoyancy and suction on Sisko nanofluid over a vertical stretching sheet in a porous medium with mass flux condition BY-Rajesh Sharma & Ankita Bisht Page-178
- Conduction mechanism-and defect density of amorphous Te15 glassy alloys BY-Kameswar Kumar & Nagesh Thakur Page189

## 9. Indian Journal of Traditional Knowledge

Website: [www.ijtk@niscair](http://www.ijtk@niscair)

ISSN-0972-5938

Vol. 18 No.1 PP-1-204

January-2019

Frequency-Quarterly

### Articles

- Traditional knowledge & Dynamics of edible plants of primitive tribal group Paudi Bhuyan with changing demography & migration patterns in Northern Odisha BY- Livleen K Kahlon & Rita Singh Page-7
- Nutritional evaluation of *Rhus chinensis* Mill and development of value added products BY- Memthoi Devi Heirangkhongjam & Iboyaima Singh Ngaseppam Page-16
- Traditional knowledge on plant use from Negotin Krajina An ethnobotanical study BY- Pedja Janackovic , Milan Gavrilovic ,Jasmina Savic ,Petar D. Marin & Zora Dajic Stevanovic Page-25
- Anti-hyperlycaemic study of Eladi Churna in streptozotocin induced diabetic rats BY- Komal Bansal, KRC Reddy & Anshuman Trigonayat Page-34
- Inhibition of *Pseudomonas aeruginosa* by the extracts of indigenous plants from the Cordillera Region Philippines BY- Charlotte E. Elmido ,Kryssa D. Balangcod & Teodora D. Balangcod Page-41
- Hepatoprotective and Anti- Hepatitis effect of non pharmacopoeial compound formulation on CC14-induced hepatotoxicity in albino rats BY- Bushra Iqbal & Naeem Ahmad Khan Page-47
- Effects of *Trachyspermum ammi* L. on serum urine and hepatic uric acid levels in oxonate –induced rats and in vitro xanthine oxidase inhibition assay BY- Muhammed Bilal, Saeed Ahmad ,Tayyeba Rehma, Waheed Mumtaz Abbasi, Aymen Owais Ghauri & Muhammad Adeel Arshad Page-52
- Local perceptions and adaptation of indigenous communities to climate change Evidences from High Mountain pangi valley of Indian Himalayas BY- Rajesh Kumar Meena , Vikas , TP Verma ,RP yadav, RP Yadav ,SK Mahapatra ,Jaya N Surya Dharma Singh & SK Singh Page-58

- *Nepenthes khasiana* Hook f. an endangered tropical pitcher plant of India BY- Soibam purnima Devi, Suman Kumaria, Ph. Ranjit Sharma , Pramesh Khoyumthem & Pramod Tandon Page- 68
- An ethnobotanical survey of medicinal plants in Karliova BY- Muharrem Nadiroglu ,Lutfi Behcet & Ugur Cakilcioglu Page-76
- Cytokines modulating potential of *Neolamarckia cadamba* Bosser BY- Vishal Khandelwal , Pradeep Kumar Choudhary ,Anjana Goel AK Bhatia Gaurav Pant Kundan Kuamr Chaubey ,Saurabh Gupta & Shoor Vir Singh Page-88
- Traditional knowledge and use of mammals in a rural community in the Sertaneja depression BY- Suellen da Silva Santos , Hyago Kesley de Lucena Soares , Vanessa Moura dos Santos Soares & Reinaldo Farias paiva de Lucena Page-94
- Scientific validation of indigenous organic formulation –panchagaya for sustaining rice productivity and residual effect in rice-lentil system under hot semi-arid eco-region of middle Indo- Gangetic Plains BY- pravin Kumar Upadhyay, Avijit Sen Sanjay Singh Rathore ,Bipin Kumar Ram Kumar Singh Saroj Kumar Prasad & Ardith Sankar Page-104
- Intergenerationl transmission of traditional practices at newborn care An explorative study NEWBORN CARE BY- Nazan Gurarlan Bas.,Gulnaz Karatay ,Duygu Arikan Kazim Bas.Page-114
- *Euphorbia pulvinata* Marloth : A useful succulent plant species in Vhembe Biosp Reserve Limpopo Province, South Africa BY-Luambo Jeffrey Ramarumo, Alfred Maroyi & Milingoni Peter Tshisikhawe Page-122
- Phytochemical characterization of ayurvedic formulations of *Terminalia arjuna* A Potential tool for quality assurance BY- Sushant A. Shengule , Sanjay Mishra ,Dada Patil ,Kalpana S. Joshi & Bhushan Patwardhan Page-127
- In vitro anti- inflammatory activity of Mongolian horse fecal hotwater extract BY- Delgerzul Baatar, Otgonpurev Sukhbaatar ,Altantsetseg Khajidsuren Baatartsigt Oyungerel ,Bayarbat Ishvaanjil & Hwang Seong Gu Page-133
- *Sisymbrium irio* L. A Herb used in the Unani system of medicine for broad spectrum therapeutical applications BY- Temesgen hailu, Rajinder K Gupta & Archana Rani Page-140
- In vitro antidiabetic antioxidation and cytotoxicity activities of ethanolic extract of *Aquilaria crassna* leaves and its active compound mangiferin Woratouch Thitikornpong Chanida Palanuvej & Nijisiri Ruangrungsi Page-144
- Non-timber forest products used by Garo tribe of Rongram block in West Garo Hills Meghalaya BY- Antica Jarangchi T. Sangma & Lalnundanga Page-151
- Screening of traditionally used medicinal plants for their antimicrobial efficacy against oral pathogens and GC-MC analysis of *Acacia nilotica* extract BY- Rosy Kumari, Ratish Chandra Mishra Amita Yadav & Jaya Parkash Yadav page-162
- Enhancement of diffusion and adoption of local knowledge through social learning A; case study of white fly management in cotton in Haryana BY- Priti Priydarshni, R N. Padaria, RR Burman, NV Kumbbhare & E Varghese Page-169

- Physical properties of an Indian Ayurvedic medicine as nano materials for its application By- Rakesh Kumar Singh, Sanjay Kumar ,Abhay Kr. Aman Sunil Kr. Manoranjan Kar ,Shankar Kumar & S.K. Tripathi Page-178
- CNS activity of ethyl acetate extract of stem bark of *Dodonaea viscosa* Linn BY- Rajalakshimi V ,Sadia Batool, Shatha saeed, Norah Almorady ,Maram Abdullah, NoufSaeed Alasmari, & Salhahalshahrani Page-184

## 9.1 Indian Journal of Traditional Knowledge

Website: [www.ijtk@niscair.res.in](http://www.ijtk@niscair.res.in)

ISSN-0972-2538

Vol. 18 No.2 PP-205-416

April-2019

Frequency-Quarterly

### Articles

- In- vitro screening of cucurbitaceous plants for antidiabetic potential BY- Manish Shukla, Vinayak R Naik ,Asha Kulkarni Almeida & Arvind Saklani Page-209
- Medicinal Plant Biodiversity used among the rural communities of Arid Regions of Northern Punjab ,Pakistan BY- Shomaila Ashfaq, Mushtaq Ahmad ,Muhammad Zafar ,Shazia Sultana, Saraj Bahadur ,Naeem Abbas Page-226
- Comparative analysis of the biochemical parameters among the three Prakriti individuals having Type 2 diabetes mellitus BY- Saheli Banerjee, Krishna chattopadhyay, TUhin Kanti Biswas,& Brajadulal Chattopdhyay Page-242
- Indigenous knowle and phytochemical screening of medicinal chuk from *Rhus chinensis* *Docynia indica* ,and *Hippophae salicifolia* in the Sikkim Himalaya BY- Ghanashyam Sharma , Bharat Kumar Pradhan ,Santosh K Chettri & Dhani Raj Chettri Page-250
- Geospatial mapping of antimalarial plants used by the ethnic groups of Anuppur district BY- Manish Kumar Dwivedi, birjhu Singh Shyam ,Mishri Lal Prashant Kumar Singh ,Naveen Kumar Sharma & Ravindra Shukla Page-261
- Assessment of antimicrobial potential of selected *Holothuria* species BY- Sakineh Mashjoor, Morteza Yousefzadi & Fatemeh Pishavarzad Page-272
- Antioxidant antimicrobial and immunostimulant properties of saline extract from *Caesalpinia Pulcherrima* Swartz leaves BY- Leticia Maria de Souza Aguiar ,Dayane Kelly Dias do Nascimento Barbara de Azevedo Ramos Maiara Celine de Moura Page-281
- Phytochemical analysis, phenolic content antioxidant antibacterial insecticidal and cytotoxic activites of *Allium reuterianum* Boiss, extracts BY- Cigdem Aydin & Ramazan Mammadov Page-290
- Ethnobotanical knowledge and socioeconomic potential of honey wine in the Horn of Africa BY- Anurag Dhyani, Kamal C Semwal , Yishak Gebrekidan, Meheretu Yonas Vinod Kumar Yadav & Pratibha Chaturvedi Page-299
- Insecticidal potential of traditionally important plant ,*Zanthoxylum armatum* DC against cabbage butterfly ,*Pieris brassicae* BY- G Kaleeswaran ,DM Firake GT Behere GK Challa, RK Sanjukta & P Baiswar Page-304

- Traditional hepatoprotective herbal medicine of Koch tribe in the South –West Garo Hills district ,Meghalya By- Hemen Chandra Majumdar ,Juri Moni Shyam Utpal Chowdhury Devpratim Koch & niranjan Roy Page-312
- Effect of Mulaka Panchanga and Mulaka kshara against cisplatin –induced nephrotoxicity BY- Vishva Savaliya Amit G Patel, Nidhi Ranpariya ,Pk Prajapati ,& Mukesh Kumar Nariya Page-318
- Traditional clay Pottery of Odisha, India BY- T Panda ,N Mishra, S Rahimuddin ,BK Pradhan ,SD Rout & RB Mohanty Page-325
- Study of therapeutic role of yoga on lipid profile in dyslipidemic individuals of Ahmedabad city BY- Devashree N Oza , Nikita Vadsaria ,Tapan A Patel & RJ Verma Page-333
- Raphaus sativus fresh juice Priming moderates sucrose –induced postprandial glycemia as well as postprandial glycemic excursion in rats BY- Medikonda Some Srujana ,Ram Sai Prabhath Thota, Ajay Anand Komati Anusha ,Amtul Zehra, Konduri Prasad, Katragadda Suresh Babu & Ashok Kumar Tiwari Page-339
- Eco- Friendly approaches to rejuvenate the Khadi udyog in Assam BY- Ashis N Banerjee, Pintu Pandit & Sankar Roy Maulik Page-346
- Role of yoga intervention on quality of life and prehypertension BY- Vrinda Hari Ankolekar ,Govardhan Reddy , Chidananda Sanju S V & Mamatha H Page-351
- Antihyperuricemic activity of gum of Calophyllum ultra high dilutions in potassium oxonate induced wister albino rats BY- Shifa Shaffique, SaeedAhmaed Tayyeba Rehman ,Haseeb Anwar ,Hafiz Muhammad Asif Ghulam Hussain & Waheed Mumtaz Abbasi Page-356
- Identification of Nephelium lappaceum leaves phenolic and flavonoid component with radical scavenging antidiabetic and antibacterial potential BY- Sridevi Chigurpati, Shantini Vijaybaan ,Kesavanarayanan Krishnan Selvarajan ,Nadia E. Hashish , Vasudevan mani, Eiman Sayed Ahmed & Suprava Das Page-360
- Change in refractive status and pupil size during different yoga posture among healthy subjects BY- Preethi Naik ,Ali Reza Parandeh ,Govardhan Reddy & Ramesh S Ve Page-366
- Linkage analysis for drought tolerance in kharif rice of Assam using microsatellite markers BY- JP Sahoo, Vinay Sharma ,Rahul K Verma,Sk Chetia ,AR Baruah ,MK Modi & Vinod Kumar Yadav Page-371
- Assessment of household perceptions to climate adaptation for resilient rural development Planning in India BY- Naveen P Singh Bhawna Anand & Mohd Arshad Khan Page-376
- Functional properties of rich sweet vermouoth form wild apricot fruits BY- Ghan Shyam Abrol & Vinod Kumar Joshi Page-383
- Traditional artifacts from dried leaves of Cymbidium species in Indian state of Sikkim BY- DR Singh RK Pamarthi ,raj Kumar ,D Rai, AL Meitei & P Kiran Babu Page-390
- Determination of antioxidant antimicrobial and antitumor activity of bryophytes from Mount Ida BY- Ozlem Tonguc Yayintas Selehattin Yilmaz & munevver Sokmen page-385

## 10. Open Source

Website: <http://www.OpenSourceForU.com>  
Vol-08, No-04 pp108

January- 2020

ISSN-2456-4885  
Frequency: Monthly

### Articles

- Using GIMP to Increase Business Productivity Page-30
- Writing Documentation with Free Software Tools Page-36
- Improve Internet Coverage with Mesh Routers Page-41
- Why SQL, Should Be Used for Data Analysis Page-44
- Cloud Based Free Platforms for secure Backup and Recovery of Data Page-50
- Data Management Systems for IoT Devices Page-53
- Using MySQL and Pivot Tables for Data Analysis Page-55
- How to Analyse Big Data Using the ELK Stack Page-59
- A Guide to Real-time Data Extraction from the cloud Page-64
- Backing Up VM Files with Borg Page-68
- Leveraging Python Generators for Developing Elegant Code Page-73
- rx.el: Providing s-expression notation for regular expressions Page-80
- Creating a Dynamic DNC Server Using Twisted Python Page-84
- Experimenting with Classifiers in Weka Page-93
- Understanding ELF the Executable and Linkable Format Page-95
- The Python Libraries that are made for Machine Learning Page-99
- How Open Source Technologies Can Add Security to IoT Page-101
- Deploy Django with SSL and Nginx on Google Cloud Platform Using Ubuntu VM Page

## 10.1 Open Source

Website: <http://www.OpenSourceForU.com>  
Vol-08, No-05 pp108

February- 2020

ISSN-2456-4885  
Frequency: Monthly

### Articles

- Cool Tweaks for Foss Enthusiasts Page-20
- Tabula Use this Foss Tool to Extract Data from PDF Files Page-24
- The Role of Open Source Software in Educating Engineers Page-26
- Why you Should Use A Backup Solution to Protect your Cloud Data Page-36
- Wireless Communication Keeping Pace with Next –Gen Technologies Page-38
- The Top Six IDEs for Raspberry Pi Page-49



- The Top 10 Open Source Web Development Frameworks for 2020 Page-53
- The Top Open Source Cloud Tools Page-62
- The Top 10 Open Source web Servers in 2019 Page-66
- The Top 10 Open Source Tools of 2019 Page-71
- Simplifying Statistics with SQL for Data Analysis Page-79
- How to Carry Out Exploratory Data Analysis with MySQL Page-82
- Using pytorch with Google Colab for Machine Learning Page-85
- Getting Started with Knockout Page-90
- a. el. Emacs Lisp Functions for Associative Data Structures Page-92
- The Evolution of web Protocols Page-95
- Docker Build Ship and Run Any App Anywhere Page -101
- 7 Best Practices for Securing the Public Cloud Page-104

## 10.2 Open Source

Website: <http://www.OpenSourceForU.com>  
Vol-08, No-06 pp108

March- 2020

ISSN-2456-4885

Frequency: Monthly

### Articles

- The Evolution of Web Protocols Page-24
- Using GIMP to Increase Business Productivity Page-31
- Bluetooth Mesh Putting the Smartness in Smart Buildings Page-24
- How AI Empowers workforce and Drives objectivity Page-39
- Building a Progressive Web App Using Vue.js Page-42
- Session Handling in Node js: A Tutorial Page-45
- Everything You Wanted to Know About PWAs Page- 56
- Build a To-do List App Using the Ionic 4 Framework Page-62
- Is Your Website Accessible and Inclusive Page-66
- Python Libraries that Developers Should be Familiar With Page-70
- A Quick look at Web Optimisation Tools and Techniques Page-73
- How to Convert an Angular App into a PWA Page-77
- Using SQL for Regression Analysis Page-81
- The Art of Reverse Engineering Page-86
- Add Superpowers to Your Tests with Taiko Page-90
- Exploring Software Forgotten Software LibreOffice Mail Merge Page-95
- The Open Way of Managing Containers Page-96
- Be Prepared for Disasters with Open Source Software Page-97
- Disk and File Management Tools that Make Life Simpler Page-100
- Affordable Laptops Priced Under 25,000 Page-102

## 11. Journal of Intellectual Property Rights

Website: <http://www.niscair.res.in>

ISSN-0975-1076

Vol-24, No-1-2 pp -1-48 January-March- 2019

Frequency: Monthly

### Articles

- SPC Regulation ,Analysis of Spc Case Laws and Roadmap for Pharmaceutical Industry BY- Omkar Joshi, Archna Roy and Manthan Janodia Page-5
- The Menace of patent Trolls What the World Can Learn India BY- Aindrani Sarker Neha Reddy and Nehan Sethi Page-21
- Contributory Copyright Infringement in Music Industry Technological Implications BY- Yash Bagal Page-28
- IPR Registration in the Fashion Industry of India BY- Vishaka Agarwal Page-35
- Blockchain Technology and Intellectual Property Rights BY-B P Singh and Anand Tripathi Page-41

## 11.1 Journal of Intellectual Property Rights

Website: <http://www.niscair.res.in>

ISSN-0975-1076

Vol-24, No-3-4 pp -49-119

May-July 2019

Frequency: Monthly

### Articles

- Biological Diversity Act: A Concern for Conservation of Genetic Resource and Associated Traditional Knowledge in India BY- Gari Chakrabarti Page-53
- Abolition of Graphical Representation in EU Trademark Directive Shoud Countries with Similar Provisions Follow EU's Footsteps BY- Tolulope Anthony Adekola Page-62
- Pharmaceutical Test Data Protection of Demands for Data Exclusivity : Issues and Concerns for Developing Countries and India' s Position BY- Amit Singh and India' s Position BY- Amit Singh and Paramita Das Gupta Page-69
- Notion of Ownership in IP Protection of Traditional Ecological Knowledge vis-a vis Protection of TK and Cultural Expression Act 2016 of Kenya BY- Francis Kariuki Page-69
- Anti Pharmaceutical Patent Ever –Greening Law: Global Need in Support of Public Health BY-Say-yed Hesameddin Tafreshi page-103
- The Turkish Supreme Court of Appeals on Non-Use of Trademarks BY- Cahit Suluk and Mehmet Nafi Artemel Page-113

## 11.2 Journal of Intellectual Property Rights

Website: <http://www.niscair.res.in>

Vol-24, No-5-6 pp -119-174

Sept –Nov 2019

ISSN-0975-1076

Frequency-Monthly

### Articles

- Compulsory Licensing For Public Health And USA's Special 301 Pressure An Indian Experience BY- Aswathy Asok Page-125
- Is Traditional Knowledge Digital Library A Success BY- Ananye Krishna Page-132
- Regulatory Challenges in Clinical Trials : Strategies to Overcome Commonly Observed Deficiencies BY- Raja Rajeswari K ,Sri Durga C H and Rama Mohan Gupta V Page-140
- Licensing of Standard Essential Patents on FRAND Terms in India BY- Digvijay Singh and Rajnish Kumar Singh Page- 149
- Pulut Mandoti Potential GI of Enrekang Regency in Indonesia BY- Hasbir Paserangi lin Karita sakharin ,Wiwie Heryani ,A Teryani A. Tenri Famauri ,Ratnawati and Kadarudin Page-16

## 12. Journal of Scientific Industrial Research

Website: <http://www.niscair.res.in>

Vol-78, No-9 pp -563-642

September- 2019.

ISSN-0022-4456

Frequency- Monthly

### Articles

- Predicting systemic Banking Crises using Extreme Gradient Boosting BY- D Alaminos, M A Fernandez –Gamez Jose Antonio C Santos and J A Compos-Soria Page-571
- Strategic alliance with Frenemy in Electric Vehicle Industry for Commercialization BY- Dong –Hyum lim and Yeong –wha Sawng Page-576
- The Efficiency of Technology Transfer in Chinese Key Universities BY- Qing Gao, Feng He, Anitha Moosa and Quan Lv Page-582
- Selection of Inductor and Capacitor for Buck Converter using Design Equations Comparison BY- R Kaye , A Kalam and C Ozansoy Page-586
- A New Digital Modulation Technique Two Messages in One Carrier BY- S Maharatha and M Mukhopadhyay Page-589
- Dynamic Key and Based Algorithm for Security in Cloud Computing Using Soft Computing Algorithm for Security in Cloud Computing Using Soft Computing and Dynamic Fuzzy Approach BY- P Kumar A Gupta and S Kumar Page-596
- Linear Antenna Array Synthesis for Unconstrained and Constrained Nulls Using Social Group Optimization Algorithm BY- A R Sheik and K S Krishna Page-601

- Luminance –Chrominance –Gradient Based Technique for High Dynamic Range Image Fusion BY-B Ravi Krian and V Valli Kumari Page-604
- Medium Optimization using Response Surface Methodology for High Cell Mass Production of Lactobacillus acidophilus BY- A N Kepli, D J Dailin ,R A Malck ,EA elsayed O M Leng and H A El –Enshasy Page-608
- Study the Machining Process Parameters on die-Sinking EDM for A15083/B4C Composite BY- Ram Singh ,Rabisankar Debnath and RN Rai Page-615
- An Experimental Investigation of Thermal Conductivity of TiO<sub>2</sub> Nanofluid Proposing a new Correlation BY- R P Singh K Sharma and A K Tiwari Page-620
- Reclamation of Model Wastewater Containing Rhodamine B by Electrochemical Fenton Process BY-N R Vaghela and K Nath Page-622
- Design Development and Evaluation of Portable Washer for Lotus Rhizomes BY- S Z Hussain ,S Naseer ,M Farooq U Mohammad Mir and Ajaz ul Mumtaz Page-629
- Emission and Performance Analysis of Green Gas in a VCR Engine BY- M Saraswat ,A Dixit and R K Shukla Page-634

## 13. PC QUEST

Website: <http://www.PCquest.Com>.

Vol-33 No-10 pp.1-74

January-2020

Frequency: Monthly

### Articles

- TECH STORY 2020 Page-10
- The Era of Digital Acceleration Page-13
- 9 Trends For 2020 Page-23
- Challenges And Opportunities In the New Year Page-26
- Subtle Shift Away From Services Page-29
- The Importance of Intelligent Transformation Page-31
- Finally Moving Out of Silos Page-33
- Migration of Workloads A Major Concern Page-35
- Planning For Hybrid IT Page-37
- Security In A Grey –Out –Ready For The Next Cloud Outage Page-39
- When Even The Brick Became Smart Page-42
- The Role of Blockchain Big Data And IoT In The FinTech Sector Page-44
- AR-VR Can Be The Healthcare Game Changer Page-47
- The 6 Essential Rules of Being A Business Disruptor Page-50
- How Is AI Regenerating The Consumer Electronics Industry Page-53
- 2 Keys To Making AI More Human –Centered Page- 56
- AI-ML Transforming IT Support Toj “ SMART IT Support”Page-60
- The Science Behind Successful Customer Experience Page-63

- Personalized Experience Through Intelligent Digital Workspace Page-65
- Re- imagining Business Through AI-RPA Page-68
- HP Neverstop Laser MFP 1200A Review Page-71
- Barco Wepresent WIPG-1600W Page-72
- Hotstar India Watch Report 2019 Page-73
- Western Digital Introduces 14TB Enterprise Class SATA HDDPage-74

## 13.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-33 No-02 pp.1-74

February-2020

Frequency: Monthly

### Articles

- Will Reliance jio Create Another Disruption In Connected Cars Page-12
- Data And Connectivity Take The Wheel Page-14
- Solving India,s Connected vehicle Conundrum Page-16
- Future of The Indian Electric vehicle Page-18
- Smart Traffice Management Page-20
- A Digital Budget For A Digital India Page-22
- Industrial Robots : Don't overlook The Risks Page-24
- Future of VR: Potential to Redefine Reality Page-28
- Role of Blockchain In Trade Finance Page-30
- Why Is The Future of Computing on The Edge Page-32
- Video Games Can Improve Brain Fuction Page-34
- Making Learning Easier With Gamification Page-37
- 5G Could Revolutionize Smart Buildings Page-40
- New –Age Firms Accelerating Cloud Adoption Page-41
- Cloud –The Baker's Dozen For MyTeam11 Page-44
- Overcome AI Paralysis 5 Ways To derive Business Value Page-47
- 4.0 Is The Convergence of All Tech Superpowers Page-49
- Data Constantly ,Difficult To understand its Path Page-52
- Insur Tech Is The Way Forward Page-55
- Techs That Are Transforming Fashion Retail Page-57
- Digital Transformation Opportunities And Challenges Page-62
- Technology Helping Online Gard Games In India Page-64
- Creating The Warehouse of The Future Page-66
- Zebronic ZEB-ENVY Review Page-69
- Phillips Smart Wi-Fi LED Bulb Review Page-70

- Zendesk Launches Sell Marketplace Page-72
- Sophos Introduces Intercept x for mobile Page-73
- Barco Launches clickshare conference Page-74

## 14. Medicinal & Aromatic Plants Abstracts

Website: [www.iupindia.in](http://www.iupindia.in)

Vol. 41 No.1 PP-1-240

February-2019

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy Page-5
- Botany Page-6
- Breeding & Genetics Page-14
- Diseases & pests Page-18
- Physiology & Biochemistry Page-22
- Pharmacognosy Page-37
- Clinical Studies Page-43
- Pharmacology & Toxicology Page-49
- Antimicrobial Activity Page-129
- Insecticidal & Pesticidal Activity Page-140
- Phytochemistry Page-142
- Chemotaxonomy Page-166
- Ethnomedicine Page-167
- Analytical Processing Techniques Page-171
- Miscellaneous Page-186
- New Publications Page-207
- Patents Page-208
- Forthcoming Conferences/Seminars /Meetings Page-210
- List of Serials Page-211

## 14.1 Medicinal & Aromatic Plants Abstracts

Website : [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 41 No.2 PP-241-476

April-2019

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy Page-245
- Botany (General & Systematic) Page-245
- Breeding & Genetics Page-246
- Diseases & pests Page-247

- Physiology & Biochemistry Page-248
- Pharmacognosy Page-261
- Clinical Studies Page-265
- Pharmacology & Toxicology Page-273
- Antimicrobial Activity Page-354
- Insecticidal & pesticidal Activity Page-360
- Phytochemistry Page-362
- Chemotaxonomy Page-398
- Ethnomedicine page-400
- Analytical & Processing Techniques Page-404
- Miscellaneous Page-421
- New Publications Page-440
- Patents Page-441
- Marketing and Trade Page-442
- Forthcoming / Conferences /Seminars / Meetings Page-444

## 14.2 Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 41 No.3 PP-477-680

June-2019

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy Page-481
- Botany ( General & Systematic) Page-482
- Breeding & Genetics Page-484
- Diseases & Pests Page-485
- Physiology & Biochemistry Page-488
- Pharmacognosy Page-497
- Clinical Studies Page-501
- Pharmacology & Toxicology Page-507
- Antimicrobial Activity Page-567
- Insecticidal & pesticidal Activity page-577
- Phytochemistry Page-578
- Chemotaxonomy Page-620
- Ethnomedicine Page-621
- Analytical & Processing Techniques Page-622
- Miscellaneous page-637
- Patents Page-646

### 14.3 Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 41 No.4 PP-681-880

August-2019

ISSN-02504367

Frequency-Bi-Monthly

#### Articles

- Agronomy Page-685
- Botany Page-686
- Breeding & Genetics page-695
- Diseases & Pests Page-697
- Physiology & Biochemistry Page-698
- Pharmacognosy Page-703
- Clinical Studies page-707
- Pharmacology & Toxicology Page-712
- Antimicrobial Activity Page-759
- Insecticidal & Pesticidal Activity Page-768
- Phytochemistry Page-770
- Chemotaxonomy Page-810
- Ethnomedicine Page-811
- Analytical & Processing Techniques Page-814
- Miscellaneous Page-826
- New Publications 845
- Marketing Conferences Page-850

### 14.4 Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 41 No.5 PP-881-1104

October-2019

ISSN-02504367

Frequency-Bi-Monthly

#### Articles

- Agronomy Page-885
- Botany Page-886
- Breeding & Genetics page-888
- Diseases & Pests Page-888
- Physiology & Biochemistry Page-890
- Pharmacognosy Page-898
- Clinical Studies page-905
- Pharmacology & Toxicology Page-911
- Antimicrobial Activity Page-988
- Insecticidal & Pesticidal Activity Page-988



- Phytochemistry Page-995
- Chemotaxonomy Page-1034
- Ethnomedicine Page-1035
- Analytical & Processing Techniques Page-1038
- Miscellaneous Page-1049
- New Publications Page-1069
- Marketing and Trade Page-1074

## 14.5 Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 41 No.6 PP-1105-1370

December-2019

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy Page-1109
- Botany Page-1110
- Breeding & Genetics page-1118
- Diseases & Pests Page-1118
- Physiology & Biochemistry Page-1119
- Pharmacognosy Page-1130
- Clinical Studies page-1134
- Pharmacology & Toxicology Page-1141
- Antimicrobial Activity Page-1253
- Insecticidal & Pesticidal Activity Page-1267
- Phytochemistry Page-1269
- Chemotaxonomy Page-1289
- Ethnomedicine Page-1290
- Analytical & Processing Techniques Page-1298
- Miscellaneous Page-1313
- New Publications Page-1313
- Patents Page-1337
- Marketing and Trade Page-1340

## 14.6 Medicinal & Aromatic Plants Abstracts

Website: [mapa@niscair.res.in](mailto:mapa@niscair.res.in)

Vol. 42 No.1 PP-1-262

February-2020

ISSN-02504367

Frequency-Bi-Monthly

### Articles

- Agronomy page-05
- Botany Page-05
- Breeding & Genetics Page-10
- Diseases & Pests Page-10
- Physiology & biochemistry Page-11
- Pharmacognosy Page-13
- Clinical Studies Page-19
- Pharmacology & Toxicology Page-25
- Antimicrobial Activity Page-159
- Insecticidal & Pesticidal Activity Page-171
- Phytochemistry Page-173
- Chemotaxonomy Page-186
- Ethnomedicine Page-187
- Analytical & Processing Techniques Page-194
- Miscellaneous Page-202
- Patents Page-232
- Forthcoming Conferences Page-235

## 15. The IUP Journal of Computer Sciences

Website: [www.iupindia.in](http://www.iupindia.in)

Vol. XIII No.4 PP-1-78

January-2020

ISSN-9770973-990004

Frequency-Quarterly

### Articles

- A Contemporary view of Human System Integration in System Development BY- Adejoro Cornelius Onimisi and Ogwueleka Fransica Nonyelum Page-7
- Feature Extraction and Dimensionality Reduction Techniques with Their Advantages and Disadvantages for EEG –Based BCI System A Review BY- Abhilasha Nakra and Manoj duhan Page-21
- Extracting High Utility Itemset with Positive and Negative Utilities Using High Utility Itemset Mining Algorithm BY- N Umadevi and Uthra Page-35
- Predictive Modeling for Student Performance Analytics Through Data Mining Techniques BY-Gadisa Nemomsa ,Durga Prasad Sharma and Addisu Mulugeta Page-45

Suggestions/ feedback

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## **CAS Bulletin** **Arts, Commerce & Self Financing section**



**Volume: 4, Issue No.: 1, March 2019**

### **Content**

|  |                                       |    |
|--|---------------------------------------|----|
| Prepared by  | Library Collection & Usage Statistics | 2  |
| VIVA Library Team,   | Events                                | 3  |
| Tel.: 0250-2515278   | New Arrival Books                     | 6  |
| E-Mail: <a href="mailto:Library@vivacollege.org">Library@vivacollege.org</a>           | List of Journals                      | 26 |
| Website:   | Contents of Journals                  | 27 |
| <a href="http://www.vivacollege.org/library.aspx">www.vivacollege.org/library.aspx</a> | Suggestions/ feedback                 | 79 |

## Library Collection

(As on 31<sup>st</sup> December 2018)

Total Books: 51584

Non-Book Materials

Periodical: 71

CDs: 254

Journals: 41

Maps: 51

Magazines: 30

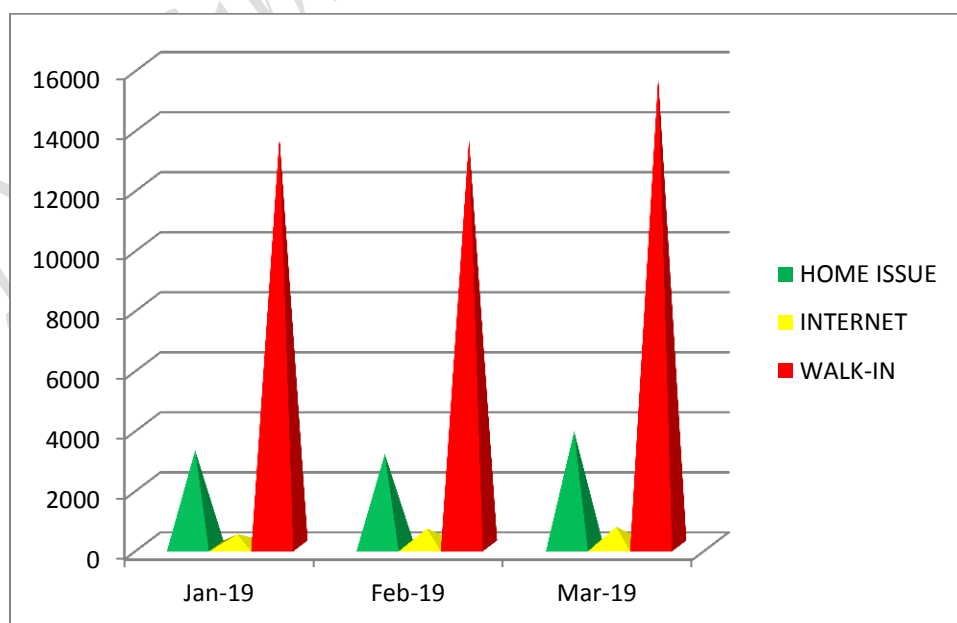
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ E-  
books.

Newspapers: 33

Institutional Membership of American Library

### Library Usage Statistics

| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-19 | 3183       | 390      | 13668   |
| Feb-19 | 3066       | 581      | 13594   |
| Mar-19 | 3822       | 640      | 15667   |



**“Youth Day”**

The VIVA Library organized a “Book Display” on 12<sup>th</sup> January 2019 to commemorate the Birth anniversary of Swami Vivekanand.

12<sup>th</sup> January has been declared and celebrated as “**Youth Day**” on this occasion various books on Swami Vivekanand were displayed.

The event was well received and appreciated by a lot of students and faculty members.

**Glimpses of Books Display**



**“Marathi Rajbhasha Gaurav Din”**

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2019. On this occasion, VIVA College Library in collaboration with the Department of Marathi Vangmay Mandal & National Service Scheme organised various literary Event.

The winners of Handwriting, Letter writing & Rangoli competitions which were held on 13<sup>th</sup> to 15<sup>th</sup> & 25<sup>th</sup> February 2019 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 286 participants participated. Best Reader award was also given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

**Glimpses of Programme**

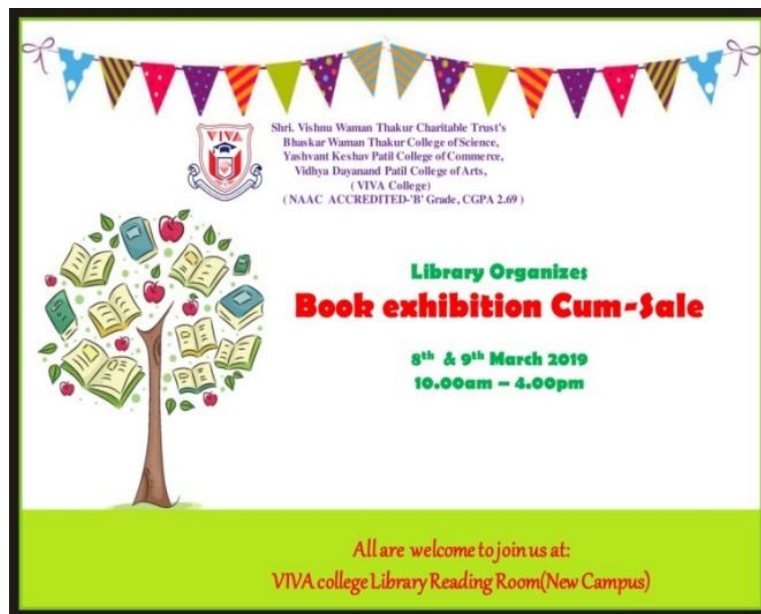


## “Book Exhibition–cum–sale”

VIVA College Library organized Book Exhibition–cum–sale on 8<sup>th</sup> & 9<sup>th</sup> March 2019. There were five vendors brought various books on History, Political Science, Mass media, Finance Banking, Management studies, Media studies, Computer Science, I.T., General (Marathi, Hindi & English) Reference Books, Personality development, and so on. The exhibition was organized for 2 days to promote the reading culture among the students and develop the quality collection for our library.

The exhibition was well appreciated by all the book lovers and nearby College Librarians were visited the book exhibition. Many students and staff members purchased books for personal use and some good books were also recommended by the faculty and students for the library.

### Glimpses of Programme





## New Arrival Books

Selected Books from the Book Exhibition-Cum sale held on  
8<sup>th</sup> & 9<sup>th</sup> March 2019

| Sr. No. | AUTHOR                        | TITLE   |
|---------|-------------------------------|---|
| 1       | Helson, Henry                 | Harmonic Analysis 2nd ed                                  |
| 2       | Tao, Terence                  | Analysis II 3rd ed  |
| 3       | Kesavan, S.                   | Functional Analysis                                       |
| 4       | Hiai, Fumio/ Petz, Denes      | Introduction to matrix analysis and applications          |
| 5       | Venkatachala, B.J.            | Inequalities : An approach through problems 2nd ed        |
| 6       | Farin, Gerald                 | Practical Linear Algebra : A geometry toolbox 3rd ed      |
| 7       | Rainville, Earl D.            | Elementary Differential Equations 8th ed                  |
| 8       | Agarwal, Ravi P.              | Introduction to real analysis                             |
| 9       | Bittinger                     | Calculus and its applications 10th Ed.                    |
| 10      | bruna, Joaquim                | Complex Analysis  |
| 11      | King, Mervyn                  | Chif value officer  |
| 12      | Chatfield, Chris              | Analysis of time series                                   |
| 13      | Png, Ivan                     | Managerial economics 5th ed                               |
| 14      | Coyle, Daniel                 | Culture code  |
| 15      | Harvard Business School Press | Dismissing an employee                                    |
| 16      | Katzenbach, Jon               | Discipline of teams                                       |
| 17      | Gabarro, John                 | Managing your boss  |
| 18      | Cast, Carter                  | Right stuff : How brilliant careers are made              |
| 19      | Jugenheimer, Donald W.        | Advertising and Public Relations Research                 |
| 20      | टंडन, पंकज                    | सूक्ष्म अर्थशास्त्राचा सिद्धांत                           |
| 21      | बानिक, नीलांजन                | भारतीय अर्थव्यवस्था : स्थूल अर्थशास्त्रीय आढावा           |
| 22      | ग्रोतेन्युड्स, म. त.          | SPSS चे प्राथमिक पाठ                                      |
| 23      | Prasad, A.M.                  | Great Indian Novelists in English                         |
| 24      | Wyndham, george               | Poems of Shakespear                                       |
| 25      | Quintanilla, K. M.            | Business and professional Communication                   |
| 26      | Sinha, Sunita                 | Feminism in Literature : Musings and Aesthetics           |
| 27      | किरपाल, अविनाश                | महिला उधोजक   |
| 28      | Satyanarayana, G.             | Seventy years of Industrial Policy and Promotion in India |
| 29      | Lubbe, Sam                    | Economic and social impacts of E-Commerce                 |
| 30      | Kreps, David                  | Microeconomics for Managers                               |
| 31      | Rahila, A.                    | Indian economy since 1947                                 |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|    |                                |   |
|----|--------------------------------|---|
| 32 | Czinkota, M. R.                | Emerging trends, threats and opportunities in international marketing |
| 33 | Sengupta, Jati                 | Efficiency market dynamics and industry growth                        |
| 34 | Hirst, Paul                    | Globalization in question   |
| 35 | Patnaik, Prabhat               | Labour law reforms in india all in the name of jobs                   |
| 36 | Kapur, Ashok                   | Modis foreign policy  |
| 37 | शाह, घनश्याम                   | भारतातील सामाजिक चळवळ २ ED  |
| 38 | शर्लीन न ह बिबर                | गुणात्मक संशोधनाची कार्यपद्धतीत 3ED                                   |
| 39 | ऑलिव्हर पोल                    | तुमचे प्रबन्ध लिखाण   |
| 40 | थोरात, सुखदेव                  | भारतातील दलित समाज  |
| 41 | Held, david                    | Political theoy and the modern state                                  |
| 42 | Maira, sunaina M.              | 9/11 GENERATION : YOUTH RIGHTS & SOLIDARITY IN THE WAR ON TERROR      |
| 43 | Capeheart, Loretta             | Social Justice  |
| 44 | Maddick, Henry                 | Panchayati Raj  |
| 45 | कारो, सारा                     | आपला Ph प्रबन्ध कसा प्रकाशित करावा                                    |
| 46 | Shifrin, T.                    | Linear Algebra a geometric Approach                                   |
| 47 | Rowen, L. H.                   | Gradute algebra : commutative view                                    |
| 48 | Apostol, Tom M                 | Introduction to analytic number theory                                |
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| 51 | freedman, David                | Statistics 4th ed   |
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| 55 | डेनिकोलो, प.                   | संशोधन प्रस्ताव विकसित करणे   |
| 56 | रणजीत कुमार                    | संशोधन पद्धती   |
| 57 | वासुदेवमूर्ती                  | प्रभावपूर्ण प्रस्ताव लेखन   |
| 58 | पटनाईक, ब. क.                  | विकासाच्या अभ्यासाची तोंडओळख  |
| 59 | सिंह, कातर                     | ग्रामीण विकास   |
| 60 | जनाकाराजन, स                   | भारतीय अर्थाव्यास्थेची संक्रमणावस्था                                  |
| 61 | दुआ, समीर                      | विरामाची घोषणा एका नवीन भविष्याचीनिर्मिती                             |
| 62 | मोहंती, प्रसन्न                | शहरे आणि सार्वजनिक धोरण   |
| 63 | कोहली-खांडेकर, वनिता           | भारतीय माध्यम व्यवसाय 4th ed  |
| 64 | वैशंपायन, मंगेश                | इंडिया कनेक्टेड   |
| 65 | Timulak, Ladislav              | Research in psychotherapy and counselling                             |

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|    |                              |  |
|----|------------------------------|--|
| 66 | Nezlek, Jogn                 | Multilevel Modeling  |
| 67 | Fisher, Jeffrey              | Profiting from your music and sound project studio                             |
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| 77 | क्रेसवेल, जॉन डब्लू          | संशोधन संरचना  |
| 78 | ब्राऊन, व्हर्जिनिया          | यशस्वी गुणात्मक संशोधन   |
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| 94 | KARNIK, KIRAN                | EVOLUTION DECODING INDIA'S DISRUPTIVE TECH STORY                               |
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|     |   |  |
|-----|---|--|
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|     |   |   |
|-----|---|---|
| 123 | CHAKRABARTY, BIDYUT                           | INDIAN CONSTITUTION : TEXT, CONTEXT AND INTERPRETATION      |
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| 128 | ROYCHOUDHURY, AMBORISH                        | BOLLYWOOD BEYOND BOX OFFICE                                 |
| 129 | VISHWAMOHAN, AYSHA                            | BEHIND THE SCENES   |
| 130 | ED. PAUL, SHARRAD                             | OF INDIAN ORIGIN : WRITINGS FROM AUSTRALIA                  |
| 131 | DESAI, A.R.                                   | SOCIAL BACKGROUND OF INDIAN NATIONALISM                     |
| 132 | CHOWDHURI, SATYABRATA RAI                     | LEFTISM IN INDIA, 1917-1947                                 |
| 133 | REDDY, KRISHNA                                | INDIAN HISTORY (2ND ED. )                                   |
| 134 | AMBEDKAR, B.R.                                | ANNIHILATION OF CASTE                                       |
| 135 | AHLUWALIA, MALLIKA                            | DIVIDED BY PARTITION UNITED BY RESILIENCE                   |
| 136 | MUKHOTY, IRA                                  | DAUGHTERS OF THE SUN  |
| 137 | BHATTACHARJEE, GOVIND / BHATTACHARYA, DEBASIS | GST AND ITS AFTERMATH                                       |
| 138 | REDDY, C. RAMMANOHAR                          | DEMONETISATION AND BLACK MONEY                              |
| 139 | BOND, RUSKIN                                  | LONE FOX DANCING  |
| 140 | MUKHERJEE, PRANAB                             | THE COALITION YEARS 1996-2012                               |
| 141 | KOIRALA, MANISHA                              | HEALED  |
| 142 | CRISP, RICHARD / TURNER, RHIANNON             | ESSENTIAL SOCIAL PSYCHOLOGY                                 |
| 143 | RAY, WILLIAM                                  | ABNORMAL PSYCHOLOGY   |
| 144 | ED. MUKHOPADHYAY, PRITHA / TARAFDER, S.       | OBSESSIVE COMPULSIVE DISORDER                               |
| 145 | GALOTTI, KATHLEEN                             | COGNITIVE PSYCHOLOGY  |
| 146 | BRENNAN, ROSS AND OTHERS                      | BUSINESS-TO-BUSINESS MARKETING                              |
| 147 | WADKAR, ALKA                                  | LIFE SKILLS FOR SUCCESS                                     |
| 148 | KUMAR, V.                                     | MARKETING RESEARCH  |

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|     |  |   |
|-----|--|---|
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| 158 | BELHEKAR, VIVEK M.                             | STATISTICS FOR PSYCHOLOGY USING R                                     |
| 159 | KHOSLA, MEETU                                  | PHYSIOLOGICAL PSYCHOLOGY AN INTRODUCTION                              |
| 160 | MILLER, LESLIE AND OTHERS                      | PSYCHOLOGICAL TESTING A PRACTICAL APPROACH (4TH ED.)                  |
| 161 | ऑरवेल, जॉर्ज                                   | अॅनिमल फार्म  |
| 162 | राय, अमृत / अनुवाद : जेऊरकर, बलवंत             | प्रेमचंद : लेखणीचा शिलेदार  |
| 163 | संपादक : खोले, विलास                           | संत जनाबाई आणि अन्य मध्ययुगीन संत कवयित्री यांची कविता                |
| 164 | राजवाडे, वि. का.                               | महिकावतीची बखर  |
| 165 | धर, पी. एन. / अनुवाद : जैन, अशोक               | इंदिरा गांधी, आणीबाणी व भारतीय लोकशाही                                |
| 166 | कलाम, ए.पी.जे. / सिंग, सृजन पाल                | विज्ञानाच्या उज्वल वाटा   |
| 167 | राजवाडे, संजीवनी                               | लज्जतदार आरोग्य   |
| 168 | मॅकमिलन, मिचेल / अनुवाद : सावंत, पंढरीनाथ      | नेताजी पालकर  |
| 169 | मोरे, सदानंद                                   | या सम हा  |
| 170 | अभ्यंकर, शंतनू                                 | पाळी मिळी गुपचिळी   |
| 171 | क्युरी, इव्ह / अनुवाद : भिडे-देशपांडे, अश्विनी | मादाम क्युरी  |
| 172 | पुरंदरे, चित्रलेखा                             | मेजर ध्यानचंद   |

|     |                                       |  |
|-----|---------------------------------------|--|
| 173 | पणशीकर, दाजी                          | कर्ण खरा कोण होता?                           |
| 174 | काळे, व.पु.                           | ठिकरी  |
| 175 | काळे, व.पु.                           | स्वर   |
| 176 | काळे, व.पु.                           | चतुर्भुज                                     |
| 177 | मतकरी, रत्नाकर                        | अॅडम   |
| 178 | ब्रह्मनाळकर, सुलभा                    | डॉक्टर म्हणून जगताना                         |
| 179 | शिंत्रे, वि. पु.                      | महिलांविषयीचे कायदे                          |
| 180 | ढवळीकर, मधुकर                         | भारताची कुळकथा                               |
| 181 | आपटे, आल्हाद                          | भारताची अणुगाथा                              |
| 182 | दलवाई, हमीद                           | इस्लामचे भारतीय चित्र                        |
| 183 | देसाई, रवींद्र                        | शेअर बाजार जुगार? छे, बुद्धिबळाचा डाव        |
| 184 | ओशो                                   | एक एक पाऊल                                   |
| 185 | सूद, शुभी / अनुवाद : दातार, भगवान     | फील्ड मार्शल सॅम माणेकशा                     |
| 186 | ग्रील्स, बेअर / अनुवाद : अनिल         | चिखल, घाम आणि अश्रू                          |
| 187 | मेहेंदळे, गजानन भास्कर                | शिवछत्रपतींचे आरमार                          |
| 188 | धर, अनुज / अनुवाद : शेटे-संभू, मीना   | नेतार्जींचा मृत्यू भारताचे सर्वात मोठे रहस्य |
| 189 | बोबडे, राजकुंवर                       | शिवपुत्र                                     |
| 190 | कहाते, अतुल                           | पैसा   |
| 191 | प्रधान, जयप्रकाश                      | बातमी मागची बातमी                            |
| 192 | संपादन : टिकेकर, अरुण                 | स्पर्धा काळाशी....                           |
| 193 | पाटील, विशाखा                         | सावध ऐका...                                  |
| 194 | चव्हाण, यशवंतराव                      | भूमिका                                       |
| 195 | पंडित, राम                            | मराठी गजल                                    |
| 196 | अंबिके, मनोज                          | कानमंत्र आई बाबांसाठी                        |
| 197 | अय्यंगार, बी.के.एस.                   | पातंजल योगसूत्रे                             |
| 198 | नाडकर्णी, आनंद                        | विषाद योग                                    |
| 199 | कलाम, ए.पी.जे. / सिंग, सृजन पाल       | उद्दिष्ट तीन अब्ज                            |
| 200 | लंगर, आर.के. / अनुवाद : रायलवार, सचिन | यश हा काही योगायोग नाही!                     |
| 201 | मुश्रीफ, एस. एम.                      | हू किल्ड करकरे?                              |
| 202 | शिरसाट, विनोद                         | मला प्रभावित करून गेलेला सिनेमा              |
| 203 | संपादन : जकातदार, सतीश / भले, वंदना   | फ्लॅशबॅक                                     |

|     |   |   |
|-----|---|---|
| 204 | कहाते, अतुल                                 | पॅलेस्टाईन-इस्त्रायल : एका अस्तित्वाचा संघर्ष                       |
| 205 | फडके, कि. मो. / जोशी, अंजली                 | अल्बर्ट एलिस : विचारदर्शन   |
| 206 | वष्ट, जयंत                                  | भारतीय साहित्याचे निर्माते : राजकवी तांबे                           |
| 207 | प्रधान, ग. प्र.                             | भारतीय साहित्याचे निर्माते : राम गणेश गडकरी                         |
| 208 | कऱ्हाडे, सदा                                | भारतीय साहित्याचे निर्माते : मामा वरेरकर                            |
| 209 | हेर्लेकर, सुलभा                             | भारतीय साहित्याचे निर्माते : पुरुषोत्तम शिवराम रेगे                 |
| 210 | संपादन : भागवत, विद्युत                     | स्त्रियांचे मराठीतील निबंधलेखन                                      |
| 211 | शेवाळकर, राम                                | विनोबा सारस्वत  |
| 212 | चुनेकर, सु. रा.                             | भारतीय साहित्याचे निर्माते : माधव जूलियन                            |
| 213 | संपादक : पाटंगणकर, विद्यासागर               | मराठी संतकवयित्रींचा इतिहास   |
| 214 | वैदेही / अनुवाद : कुलकर्णी, उमा             | क्रॉच पक्षी   |
| 215 | अनुवाद : भागवत, आचार्य आणि इतर              | रवींद्रनाथांच्या १०१ कविता  |
| 216 | भागवत, दुर्गा                               | संस्कृतिसंचित   |
| 217 | गोडबोले, मंगला                              | पु.ल. चांदणे स्मरणाचे   |
| 218 | गंधे, रविराज                                | माध्यमरंग   |
| 219 | साठये, केशव                                 | टेलिव्हिजन आणि प्रसारमाध्यमे  |
| 220 | पवार, जयसिंगराव                             | शिवचरित्रापासून आम्ही काय शिकावे?                                   |
| 221 | पानसरे, गोविंद                              | शिवाजी कोण होता?  |
| 222 | अय्यूब, राणा                                | गुजरात फाईल्स   |
| 223 | पांडेय, राजेंद्र / अनुवाद : कोल्हे, रवींद्र | माहितीचा अधिकार कायदा   |
| 224 | देव, विजय                                   | आधुनिक राजकीय विश्लेषण कोश  |
| 225 | ओ'लिअरी, झीना                               | संशोधन प्रकल्प कसा करावा  |
| 226 | शिकारपूर, दीपक                              | डिजिटल चतुर व्हा!   |
| 227 | परमेश्वरन, अम्बी                            | देवकृपा आणि जाहिराती  |
| 228 | संपादक : थोरात, राजेंद्र / कसबेकर, आशुतोष   | साहित्यकृतीचे माध्यमांतर  |
| 229 | पाटील, अविनाश                               | आगरी बोली : लोकसंस्कृती व साहित्य परंपरा (साहित्य अभिरुची प्रकाशन ) |
| 230 | वाळिंबे, वि.स.                              | स्वातंत्र्यवीर  |
| 231 | राजापुरे-तापस, पुष्पलता                     | कोकणातील लोककला   |
| 232 | महाजन, जयश्री                               | स्त्रिया आणि लिंगभाव  |
| 233 | कदम, जया                                    | सातारी बोलीचा सांस्कृतिक आविष्कार                                   |



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|-----|--|---|
| 234 | कुबल, रमेश                                     | लोकसाहित्याचे अंतरंग                        |
| 235 | वाळिंबे, वि.स.                                 | दुसरे महायुद्ध                              |
| 236 | गोखले, मंजुश्री                                | तुक्याची आवली                               |
| 237 | गान, शुभांगी                                   | महाराणी पद्मिनी                             |
| 238 | शिरवळकर, माधव                                  | मुंबई ब्रिटिशांची होती तेव्हा...            |
| 239 | ढेरे, अरुणा                                    | प्रतिष्ठेचा प्रश्न                          |
| 240 | साळगावकर, जयराज                                | अजिंक्य योद्धा बाजीराव                      |
| 241 | नाखले, वीणा                                    | मराठी कवितेतील मूर्तीभंजन                   |
| 242 | संपादन : लांडे, सुमती                          | वाङ्मयीन चळवळी आणि दृष्टीकोन                |
| 243 | वाळिंबे, वि.स.                                 | गरुडज्ञेप                                   |
| 244 | माडगुळकर, व्यंकटेश                             | पारितोषिक                                   |
| 245 | ढेरे, अरुणा                                    | कवितेच्या वाटेवर                            |
| 246 | संपादन : नाईक, ज्ञानदा                         | व्यंकटेश माडगुळकर : लेखक आणि माणूस          |
| 247 | भिवरे, रमेश शांतिनाथ                           | अमृतगामी संभाजी                             |
| 248 | संपादनक : आजगावकर, सुर्यकांत                   | महानगरीय वास्तव : भारतीय कादंबऱ्यांसंदर्भात |
| 249 | मोरे, शेषराव                                   | सावरकरांच्या समाजक्रांतीचे अंतरंग           |
| 250 | सातपुते, अशोक                                  | महाराष्ट्रातील मोठी माणसं                   |
| 251 | गानू, नीलांबरी                                 | शिवायोगिनी                                  |
| 252 | गुंजाळ, बाळासाहेब                              | मराठी कविता आकलन आणि आस्वाद                 |
| 253 | सांकृत्यायन, राहुल आणि इतर                     | बुद्धविचार : मार्क्सवादी दृष्टिक्षेप        |
| 254 | गंधारे, द.के.                                  | लोकसाहित्य : कला आणि संस्कृती               |
| 255 | कुलकर्णी, एस. के.                              | महाराष्ट्राबाहेरील महाराष्ट्र               |
| 256 | जाधव, व्ही. वाय.                               | भारताची राष्ट्रीय सुरक्षेची आव्हाने         |
| 257 | संपादनक : भोसले, पांडुरंग / मोराळे, महालक्ष्मी | वेध लोकसाहित्याचा                           |
| 258 | पवार, जयसिंगराव                                | शिवछत्रपती                                  |
| 259 | सोनवणी, संजय                                   | हिंदू धर्माचे शैव रहस्य                     |
| 260 | गोटखिंडीकर, दिलीप                              | वैदिक अंकगणित                               |

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| ACS13677 | MORRIS, HEATHER                               | TATTOOIST OF AUSCHWITZ   | 823/MOR            |
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| ACS13683 | NEERAJA                                       | ASWASTHA MI ASHANT MI  | 823.301/NEE        |
| ACS13684 | HOLMAN, TOMLINSON                             | SOUND FOR FILM AND TELEVISION                                    | 778.5344/HOL       |
| ACS13685 | ELKINS, DAVID E.                              | CAMERA ASSISTANTS MANUAL   | 778.53/ELK         |
| ACS13686 | PORTNOY, KENNETH                              | SCREEN ADAPTATION : A SCRIPTWRITING<br>HANDBOOK                  | 808.23/POR         |
| ACS13687 | SAMPA. : KUBER, GIRISH                        | APRAKASHIT PU. L.  | 828/KUB            |
| ACS13689 | GAWAI, SUBHASH /<br>CHAVHAN, SHANTARAM        | BHARATIYA SANVIDHANATIL TARTUDI AANI<br>STHANIK SWARAJYA SANSTHA | 342.020954/G<br>AW |
| ACS13691 | PATIL, V.B.                                   | BHARATIYA RAJYAGHATANA BHAG - 1                                  | 342.020954/PA<br>T |
| ACS13693 | PATIL, V.B.                                   | BHARATIYA RAJYAGHATANA - BHAG 2                                  | 342.020954/PA<br>T |
| ACS13695 | PATIL, V.B.                                   | AANTARRASHTRIYA SAMBANDHA  | 327/PAT            |
| ACS13697 | PATIL, V.B.                                   | BHARATACHE PARARASHTRIYA DHORAN                                  | 327.54/PAT         |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|          |                                 |  |              |
|----------|---------------------------------|--|--------------|
| ACS13699 | PATIL, V.B.                     | RAJAKIYA SIDDHANT  | 320.011/PAT  |
| ACS13701 | NIKUMBH, DILIPSINH              | AADHUNIK RAJAKIYA VICHAR PRANALI                                 | 320.5/NIK    |
| ACS13703 | PATIL, V.B.                     | MAHARASHTRATIL CHALVALI : SAMAJIK VA RAJAKIYA                    | 303.484/PAT  |
| ACS13705 | PAWAR, PRAMOD / PATIL, MAHENDRA | AADHUNIK RAJAKIYA VISHLESHAN                                     | 320.01/PAW   |
| ACS13707 | PATIL, V.B.                     | PRACHIN VA AADHUNIK BHARATIYA RAJAKIYA VICHARVANT...             | 320.0922/PAT |
| ACS13711 | INGLE, M.R.                     | VARTAMAN PARISTHITIT DOCTOR BABASAHEB AMBEDKARANCHYA VICHARANCHI | 320.01/ING   |
| ACS13713 | PAWAR, JEEVAN                   | PANDIT JAWAHARLAL NEHRUNCHE RAJAKIYA TATVADNYAN                  | 320.01/PAW   |
| ACS13715 | SAUNDANKAR, ISHWAR AND OTHERS   | DOCTOR BABASAHEB AAMBEDKAR YANCHE RASHTRA UBHARANIT YOGADAN      | 303.44/SAU   |
| ACS13717 | PATIL, V.B. / PATIL, MAHENDRA   | MAHARASHTRA PRASHASAN  | 352.13/PAT   |
| ACS13718 | TUNTE, VIJAY SAHEBRAO           | SARVAJANIK PRASHASAN AANI VYAVASTHAPAN BHAG - 2                  | 350/TUN      |
| ACS13720 | GUDGE-BENKE, SUVARNA            | LOKAPRASHASAN  | 351/GUD      |
| ACS13722 | PATIL, V.B.                     | SANSHODHAN PADDHATI  | 001.42/PAT   |
| ACS13728 | TODKAR, B.D.                    | AANTARRASHTRIYA SAMBANDH : 2014 PASUNCHE PARARASHTRIYA DHORAN    | 327.1/TOD    |
| ACS13729 | KODOLIKAR, P.D.                 | MAIFAL   | 828/KOD      |
| ACS13735 | BALE, BALASAHEB                 | PARDHI SAMAJ : LOKAJEEVAN AANI LOKASANSKRUTI                     | 327.7/BAL    |

**T.B.**

| ACC. NO. | AUTHOR                              | TITLE   | CALL.NO       |
|----------|-------------------------------------|---|---------------|
| TB12645  | AJAGAONKAR, PARAG / PATKAR, ANJALI  | MARKETING ( COMMERCE - V ) T.Y. B.COM SEM - V                                 | 658.8/Aja     |
| TB12670  | AINAPURE, VARSHA / AINAPURE, MUKUND | FINANCIAL ACCOUNTING ( T.Y.B.COM. - SEM. V )                                  | 657/AIN       |
| TB12960  | AINAPURE, VARSHA / AINAPURE, MUKUND | FINANCIAL ACCOUNTING (T.Y.B.COM . SEM.VI)                                     | 657/AIN       |
| TB13110  | AINAPURE, VARSHA / AINAPURE, MUKUND | INDIRECT TAXES : GOODS AND SERVICE TAX ACT (T.Y.B.COM SEM.VI)                 | 336. 2294/AIN |
| TB13210  | JOHNSON, P.A. / MASCARENHAS, A.D.   | BUSINESS ECONOMICS - VI(T.Y.B.COM . SEM .VI)                                  | 123           |
| TB13497  | SINGAVI, VIJAY AND OTHERS           | DIRECT AND INDIRECT TAXATION (GOODS AND SERVICE TAX ACT ) T.Y.B.COM. SEM - VI | 336.294/sin   |
| TB13507  | CHOPDE, L.N. AND OTHERS             | FINANCIAL ACCOUNTING (T.Y.B.COM . SEM.VI)                                     | 657/CHO       |
| TB13517  | AJAGAONKAR, PARAG / PATKAR, ANJALI  | HUMAN RESOURCE MANAGEMENT (COMMERCE -VI) T.Y.B.COM. SEM - VI                  | 658.3/AJA     |
| TB13527  | AJAGAONKAR, PARAG / PATKAR, ANJALI  | OBJECTIVE QUESTIONS IN HUMAN RESOURCE MANAGEMENT (T.Y.B.COM. SEM - VI)        | 658.3/AJA     |

**B.M.S.**

| ACC. NO. | AUTHOR                           | TITLE  | CALL.NO          |
|----------|----------------------------------|--|------------------|
| BMS4029  | KULKARNI, NITIN                  | OPERATIONS RESEARCH - T.Y.B.M.S. SEM. VI           | 658.4034/K<br>UL |
| BMS4069  | MAKHIJA, JIA                     | RETAIL MANAGEMENT - T.Y.B.M.S. SEM. VI             | 658.86/MAK       |
| BMS4089  | NAIKAR, SUBHASHINI / MEHTA, MONA | BRAND MANAGEMENT - T.Y.B.M.S. SEM. VI              | 658.827/NA<br>I  |
| BMS4109  | KALE, N.G. / AHMED, M.           | MEDIA PLANNING AND MANAGEMENT - T.Y.B.M.S. SEM. VI | 659.13/KAL       |
| BMS4129  | IYER, CHANDRA H. / ANAND, SWETHA | INDIAN ETHOS IN MANAGEMENT - T.Y.B.M.S. SEM. VI    | 174.4/IYE        |
| BMS4139  | IYER, CHANDRA H. / BHATIA, MANOJ | INTERNATIONAL FINANCE - T.Y.B.M.S. SEM. VI         | 332.042/IYE      |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|         |  |   |             |
|---------|--|---|-------------|
| BMS4159 | robbins, stephen and others            | ORGANIZATIONAL BEHAVIOR                                       | 302.35/ROB  |
| BMS4160 | HORNGREN, CHARLES AND OTHERS           | INTRODUCTION TO FINANCIAL ACCOUNTING                          | 657/HOR     |
| BMS4161 | FERNANDES, SUNNY AND OTHERS            | INTERNATIONAL MARKETING ( T.Y.B.M.S. - SEMESTER VI )          | 658.84/FER  |
| BMS4181 | FERNANDES, SUNNY / VARGHESE, NITHYA    | HRM IN GLOBAL PERSPECTIVE ( T.Y.B.M.S. - SEMESTER VI )        | 658.3/FER   |
| BMS4191 | FERNANDES, SUNNY / JAIN, DILIP         | HRM IN SERVICE SECTOR MANAGEMENT ( T.Y.B.M.S. - SEMESTER VI ) | 658.3/FER   |
| BMS4201 | FERNANDES, SUNNY / PARANJAPE, PRAJAKTA | ORGANIZATIONAL DEVELOPMENT ( T.Y.B.M.S. - SEMESTER VI )       | 302.35/FER  |
| BMS4211 | ROHATGI, NAVEEN AND OTHERS             | PROJECT MANAGEMENT ( T.Y.B.M.S. - SEMESTER VI )               | 658.404/ROH |
| BMS4231 | UPADHYAY, VINIT AND OTHERS             | INNOVATIVE FINANCIAL SERVICES ( T.Y.B.M.S. - SEMESTER VI )    | 332.1/UPA   |
| BMS4251 | ROHATGI, NAVEEN AND OTHERS             | STRATEGIC FINANCIAL MANAGEMENT ( T.Y.B.M.S. - SEMESTER VI )   | 658.15/ROH  |

**FM**

| <b>ACC. NO.</b> | <b>AUTHOR</b>                   | <b>TITLE</b>  | <b>CALL.NO</b> |
|-----------------|---------------------------------|---|----------------|
| FM2044          | PAREKH, DHAVAL                  | RISK MANAGEMENT ( T,Y.B.F.M. - SEM. VI )                    | 658.155/PARR   |
| FM2054          | MAKHIJA, JIA                    | VENTURE CAPITAL AND PRIVATE EQUITY ( T.Y.B.F.M. - SEM. VI ) | 332.04154/MAK  |
| FM2064          | PRABHU, VINAY V.                | ORGANIZATIONAL BEHAVIOR ( T.Y.B.F.M. - SEM. VI )            | 302.35/PRA     |
| FM2074          | IYER, CHANDRA AND OTHERS        | STRATEGIC CORPORATE FINANCE ( T.Y.B.F.M. - SEM. VI )        | 658.15/IYE     |
| FM2084          | WANDREKAR, A.V. / LODHA, MONICA | INDIRECT TAX PAPER III ( T.Y.B.F.M. - SEM. VI )             | 336.294/WAN    |
| FM2094          | SATHE, ATUL / AGGARWAL, PRITI   | MUTUAL FUND MANAGEMENT ( T.Y.B.F.M. - SEM. VI )             | 332.6327/SAT   |



**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|        |                           |   |               |
|--------|---------------------------|---|---------------|
| FM2104 | PUNJABI, NAVIN MUKESH     | RISK MANAGEMENT ( T.Y.B. F.M. - SEMESTER VI )                   | 658.155/PUN   |
| FM2109 | KRISHNA, VIJAYA           | VENTURE CAPITAL AND PRIVATE EQUITY ( T.Y.B.F.M. - SEMESTER VI ) | 332.04154/KRI |
| FM2114 | SHAH, KINJAL D.           | ORGANISATIONAL BEHAVIOUR (T.Y.F.M.SEM - VI)                     | 302.35/SHA    |
| FM2119 | SINGAVI, VIJAY AND OTHERS | INDIRECT TAX - GST (T.Y.F.M.SEM - VI)                           | 336.294/SIN   |
| FM2124 | CHOUDHARI, PRASANNA S.    | MUTUAL FUND MANAGEMENT ( T.Y.B.F.M. - SEM. VI )                 | 332.6327/CHO  |
| FM2129 | CHOPDE, L.N. AND OTHERS   | STRATEGIC CORPORATE FINANCE ( T.Y.B.F.M. - SEM. VI )            | 658.15/CHO    |
| FM2134 | KHAN, RAMEEZA AND OTHERS  | CORPORATE RESTRUCTURING ( T.Y.B.F.M. - SEMESTER VI )            | 658.16/KHA    |

**B.B.I.**

| ACC. NO. | AUTHOR   | TITLE   | CALL.NO      |
|----------|--|---|--------------|
| BBI2217  | BANDGAR, P.K. /<br>CHANDRASEKARAN, LAKSHMI                           | PRINCIPLES AND PRACTICES OF BANKING AND INSURANCE (F.Y. BBI. SEM - I) | 332.1/BAN    |
| BBI2237  | KALANI, SUMAN  | BUSINESS LAW ( F.Y.B.B.I. - SEMESTER II )                             | 346.07/KAL   |
| BBI2257  | CHOUDHURY, NINA ROY /<br>NAMBIAR, LEKHA                              | BUSINESS COMMUNICATION - II (F.Y.BBI.SEM-II)                          | 651.7/CHO    |
| BBI2277  | CHOUDHURY, NINA ROY /<br>NAMBIAR, LEKHA   KARANATH,<br>RASHMI JIJISH | FOUNDATION COURSE - II (F.Y.BBI. SEM -II)                             | 361/KAR      |
| BBI2302  | PRABHU, VINAY V.   | ORGANIZATIONAL BEHAVIOR ( F.Y.B.B.I. - SEMESTER II )                  | 302.35/PRA   |
| BBI2322  | KUMTHA A. P.   | QUANTITATIVE METHODS- II ( F.Y.B.B.I. - SEMESTER II )                 | 330.0151/KUM |
| BBI2342  | DHOND, ARVIND  | FINANCIAL MANAGEMENT - II ( S.Y.B.B.I. - SEM. IV )                    | 658.15/DHO   |
| BBI2347  | DHOND, ARVIND  | COST ACCOUNTING ( S.Y.B.B.I. - SEM. IV )                              | 657.42/DHO   |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|         |   |   |              |
|---------|---|---|--------------|
| BBI2352 | MASCARENHAS, ROMEO                            | ENTREPRENEURSHIP MANAGEMENT ( S.Y.B.B.I. - SEM. IV )                          | 658.421/MAS  |
| BBI2357 | SANCHLA, RIMPLE                               | INFORMATION TECHNOLOGY IN BANKING AND INSURANCE - II ( S.Y.B.B.I. - SEM. IV ) | 332.178/SAN  |
| BBI2362 | KAVITHA, N. LAKSHMI / CHANDRASEKARAN, LAKSHMI | OVERVIEW OF INSURANCE SECTOR  | 332.1/KAV    |
| BBI2367 | KALANI, SUMAN                                 | CORPORATE AND SECURITIES LAW ( S.Y.B.B.I. - SEM. IV )                         | 346.066/KAL  |
| BBI2392 | SWAMINATHAN, SARASWATHY                       | BUSINESS ECONOMICS - II ( S.Y.B.B.I. - SEM. IV )                              | 330/SWA      |
| BBI2397 | BANDGAR, P.K. / SHAIKH, FARHAT FATMA          | SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT ( S.Y.B.B.I - SEM. IV )            | 658.4/BAN    |
| BBI2422 | BHANDARKAR, SACHIN / GUPTA, SANDEEP           | AUDITING - II ( S.Y.B.B.I - SEM. VI )   | 657.45/BHA   |
| BBI2447 | PRABHU, VINAY / PITHADIA, BHARAT              | HUMAN RESOURCE MANAGEMENT ( T.Y.B.B.I. - SEM. VI )                            | 658.3/PRA    |
| BBI2472 | IYER, CHANDRA HARIHARAN / BHATIA, MANOJ       | TURNAROUND MANAGEMENT ( T.Y.B.B.I. - SEM. VI )                                | 629.1352/IYE |
| BBI2497 | SWAMINATHAN, SARASWATHY                       | CENTRAL BANKING ( T.Y.B.B.I. - SEM. VI )                                      | 332.11/SWA   |
| BBI2522 | IYER, CHANDRA AND OTHERS                      | INTERNATIONAL BUSINESS ( T.Y.B.B.I. - SEM. VI )                               | 658.18/IYE   |
| BBI2527 | MASCARENHAS, ROMEO S.                         | MARKETING IN BANKING AND INSURANCE ( T.Y.B.F.M. - SEM. VI )                   | 658.8/MAS    |
| BBI2532 | SHAH, KINJAL D.                               | INTERNATIONAL BUSINESS ( T.Y.B.B.I. SEM. VI )                                 | 658.18/SHA   |
| BBI2537 | AHERKAR, JITENDRA / SUKHANI, NARESH           | MARKETING IN BANKING AND INSURANCE ( T.Y.B.B.I. SEM. VI )                     | 658.8/AHE    |
| BBI2542 | AHERKAR, JITENDRA / SSETHALEKSHMY, N.         | CENTRAL BANKING ( T.Y.B.B.I. SEM. VI )  | 332.11/AHE   |
| BBI2547 | SOOD, ABHISHEK / CHOPDE, SANDEEP              | SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT ( T.Y.B.B.I. SEM. VI )             | 658.4/SOO    |
| BBI2552 | CHOPDE, L.N. AND OTHERS                       | AUDITING - II ( T.Y.B.B.I. SEM. VI )  | 657.45/CHO   |
| BBI2557 | CHAUHAN-LAD, BHAVANA                          | HUMAN RESOURCE MANAGEMENT ( T.Y.B.B.I. SEM. VI )                              | 658.3/CHA    |
| BBI2562 | RAMCHANDANI, POOJA                            | TURNAROUND MANAGEMENT ( T.Y.B.B.I. SEM. VI )                                  | 629.1352/RAM |

**Acc. And Fin.**

| <b>ACC. NO.</b> | <b>AUTHOR</b>   | <b>TITLE</b>  | <b>CALL.NO</b>  |
|-----------------|---|---|-----------------|
| A/F 2663        | AINAPURE, VARSHA /<br>AINAPURE, MUKUND                        | FINACIAL ACCOUNTING (pAPER - VII) SEM - VI                          | 657/AIN         |
| A/F2673         | AINAPURE, VARSHA /<br>AINAPURE, MUKUND                        | COST ACCOUNTING PAPER IV ( T.Y.B.A.F. - SEM.<br>VI )                | 657.42/AIN      |
| A/F 2683        | AINAPURE, VARSHA /<br>AINAPURE,<br>MUKUND  MASCARENHAS, A. D. | INDIAN ECONOMY - PAPER - III (T.Y.A/F. SEM - V)                     | 330/945         |
| A/F2693         | JHA, NISHIKANT  | FINANCIAL ACCOUNTING - PAPER - VII (T.Y.ACC.<br>AND FIN. SEM - VI)  | 657/JHA         |
| A/F2698         | DHOND, ARVIND A.  | COST ACCOUNTING - PAPER IV (T.Y.A/F. SEM -<br>VI)                   | 657.42/DHO      |
| A/F2703         | SHAIKH, FARHAT FATMA  | FINANCIAL MANAGEMENT - PAPER III (T.Y.ACC.<br>AND FIN. SEM - VI)    | 658.15/SHA      |
| A/F2708         | WANDREKAR, A. V.  | INDIRECT TAX - PAPER III (T.Y. ACC.AND FIN. SEM<br>- VI)            | 336.294/WA<br>N |
| A/F2728         | SWAMINATHAN, SARASWATHY                                       | INDIAN ECONOMY - III (T.Y.A/F. SEM - VI)                            | 333.954/SW<br>A |
| A/F2733         | IYER, CHANDRA / AGARWALA,<br>SURAJ                            | INNOVATIVE FINANCIAL SERVICES ( F.Y.ACC.<br>AND FIN - SEMESTER -II) | 332.1/IYE       |
| A/F2738         | CHOPDE, L.N. AND OTHERS                                       | FINANCIAL ACCOUNTING - PAPER - VII (T.Y.ACC.<br>AND FIN. SEM - VI)  | 657/CHO         |
| A/F2743         | CHOPDE, L.N. AND OTHERS                                       | COST ACCOUNTING - PAPER - IV (T.Y.ACC.AND<br>FIN. SEM - VI)         | 657.42/CHO      |
| A/F2748         | CHOPDE, L.N. AND OTHERS                                       | FINANCIAL MANAGEMENT - PAPER III (T.Y.ACC.<br>AND FIN. SEM - VI)    | 658.15/CHO      |
| A/F2753         | KALKOTI, G. K.  | INDIAN ECONOMY - PAPER III ( T.Y.B.A.F. SEM. VI<br>)                | 330.945/KAL     |
| A/F2758         | SHAH, KINJAL D.   | INNOVATIVE FINANCIAL SERVICES ( F.Y.ACC.<br>AND FIN - SEMESTER -II) | 332.1/SHA       |

**B.M.M.(ENG)**

| ACC. NO. | AUTHOR         | TITLE   | CALL.NO   |
|----------|----------------|---|-----------|
| BE1186   | SINGH, BHAVANA | INTRODUCTION TO LITERATURE ( F.Y.B.A. SEM. - II ) | 820.8/SIN |

**M.COM.**

| ACC. NO. | AUTHOR                           | TITLE   | CALL.NO     |
|----------|----------------------------------|---|-------------|
| MC772    | NAGPAL, PARVEEN / SHARMA, PRERNA | RETAIL MANAGEMENT ( M.COM. PART II SEMESTER IV )                | 658.86/NAG  |
| MC782    | SHARMA, PRERNA                   | ADVERTISING AND SALES MANAGEMENT ( M.COM. PART II SEMESTER IV ) | 650/SHA     |
| MC792    | MAKHIJA, JIA                     | MANAGEMENT OF BUSINESS RELATIONS ( M.COM. PART II SEMESTER IV ) | 650.13/MAK  |
| MC802    | IYER, CHANDRA / BHATIA, MANOJ    | INTERNATIONAL FINANCE ( M.COM. PART II SEMESTER IV )            | 332.042/IYE |
| MC817    | SHAIKH, FARHAT FATMA             | INVESTMENT MANAGEMENT ( M.COM. PART II SEMESTER IV )            | 332.632/SHA |
| MC832    | FULMALI, KANCHAN SHRIDHAR        | ADVERTISING AND SALES MANAGEMENT ( M.COM. PART II SEMESTER IV ) | 650/FUL     |
| MC847    | ARORA, NEELAM AND OTHER AUTHOR   | RETAIL MANAGEMENT ( M.COM. PART II SEMESTER IV )                | 658.86/ARO  |
| MC862    | FULMALI, KANCHAN SHRIDHAR        | MANAGEMENT OF BUSINESS RELATIONS ( M.COM. PART II SEMESTER IV ) | 650.13/FUL  |
| MC877    | IYER, CHANDRA / AGARWALA, SURAJ  | FINANCIAL SERVICES (M.COM. SEM - VI)                            | 332.1/IYE   |

**M.ECO**

| ACC. NO. | AUTHOR   | TITLE                         | CALL.NO     |
|----------|--|-------------------------------|-------------|
| MECO267  | PRINCIPLES OF POPULATION STUDIES                         | BHENDE, ASHA / KANITKAR, TARA | 304.605/BHE |
| MECO270  | DEMOGRAPHY : MEASURING AND MODELING POPULATION PROCESSES | PRESTON, SAMUEL AND OTHERS    | 304.605/PRE |

## List of Journals

| Sr.No. | Title  | Frequency  |
|--------|--|------------|
| 1.     | Economic and Political Weekly                              | Weekly     |
| 2.     | Indian Literature  | Bi-Monthly |
| 3.     | Indian Management  | Monthly    |
| 4.     | Kurukshetra  | Monthly    |
| 5.     | Marathi Vidnyan Parishad Patrika                           | Monthly    |
| 6.     | National Geographic  | Monthly    |
| 7.     | Seminar  | Monthly    |
| 8.     | The Economist  | Weekly     |
| 9.     | The IUP Journal of Accounting Research and Audit Practices | Quarterly  |
| 10.    | The IUP Journal of Applied Economics                       | Quarterly  |
| 11.    | The IUP Journal of Applied Finance                         | Quarterly  |
| 12.    | The IUP Journal of Bank Management                         | Quarterly  |
| 13.    | The IUP Journal of Brand Management                        | Quarterly  |
| 14.    | The IUP Journal of Corporate Finance                       | Quarterly  |
| 15.    | The IUP Journal of English Studies                         | Quarterly  |
| 16.    | The IUP Journal of Financial Risk Management               | Quarterly  |
| 17.    | The IUP Journal of Marketing Management                    | Quarterly  |
| 18.    | The IUP Journal of Organizational Behavior                 | Quarterly  |
| 19.    | The IUP Journal of Soft Skills                             | Quarterly  |
| 20.    | The IUP Journal of Supply Chain Management                 | Quarterly  |
| 21.    | University News  | Weekly     |
| 22.    | Udyojak  | Monthly    |

## Contents of Journal

### 1. Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

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Vol.- LIII No .- 51

December 29, 2018

Frequency: Weekly

#### Articles

- World Order without Hegemony  
We must contemplate alternate futures where a changing balance of power does not necessarily yield a new hegemony or breakdown in international order. – BY Zorawar Daulet Singh - Page – 10
- Transformative Change for Climate Security  
The “1.5 Degree Report” from the Intergovernmental Panel on Climate Change describes scenarios and potential actions to pull the earth away from the brink of catastrophic climate change. – BY Sudhir Chella Rajan, Sujatha Byravan – Page - 13
- FDC Ban and Endless Rounds of Litigation  
Despite the recommendation of two expert committees to ban fixed dose combinations, the issue remains unresolved. – BY S Srinivasan - Page - 16
- War in Yemen: Imperialist Designs and Humanitarian Crisis  
Civil war in Yemen cannot be seen merely from the prism of sectarian conflict as its roots go into the historical political positions of different groups and geostrategic interests of regional powers. – BY Abdul Rahman Ansari - Page – 19
- Adaption Co-benefits of Development Programmes  
Twelve major development programmes in five sectors are examined to see whether they enhance the country’s ability to adapt to the impacts of future climate change. – BY Jaishri Srinivasan, Indu K Murthy - Page – 28
- Review of Rural Affairs  
A set of five articles critically assesses the policies focusing on the development of agriculture in general and markets per se.
- Agricultural Transformation in Aspirational Districts  
A comparative analysis of the aspirational, non-aspirational and frontier districts in Bihar reveals that strategies for bridging the inter-district gaps should be sector, location and enterprise - specific. – BY T Haque, P K Joshi - Page – 35
- Reforming Agricultural Markets in India

The draft Agricultural Produce and Livestock Marketing Act and Agricultural Produce and Livestock Contract Farming and Services Act suffer from serious conceptual lacunae having implications for inclusive and sustainable agricultural development. – BY Sukhpal Singh – Page – 44

➤ Ensuring MSP to Farmers: Are Deficiency Payment an Option?

A differentiated minimum support price based on quality and dovetailing with electronic National Agriculture Market may help address the problems faced by the Bhavantar Bhugtan Yojana in Madhya Pradesh. – BY C S C Sekhar, Amarnath Tripathi - Page – 50

➤ Farmer's Choice of Milk-marketing Channels in India

Using nationally representative household level data, the factors that determine the Indian dairy farmer's choice of milk-marketing outlets are identified. – BY Anjani Kumar, Ashok K Mishra – Page - 58

➤ Can Contract Farming double Farmer's Income?

The central government has enacted a separate model contract farming act in 2018 based on the perception that contract farming is one of the several pathways for doubling farmer's income. – BY Pavneet Kaur, Naresh Singla – Page – 68

➤ Postscript

Perna Dhoop's bus journey in Kolkata reveals the exclusionary nature of public transport; Yogesh Maitreya traces the works of three writers who provide a theoretical framework for Dalit literature; Seema Massot ponders why the innocuous nightie was banned in a village in Andhra Pradesh; and Last Lines by Ponnappa - Page – 76

## 1.1 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

Vol.- LIV No .- 1

January 5, 2019.

ISSN: 0012-9976

Frequency: Weekly

### Articles

➤ NDA's Idea of Gender Justice

It will be a mistake to hastily endorse the government's move to pass the triple talaq bill. - Page – 7

➤ Adding to the GST Conundrum

Can India's goods and services tax progress beyond being an election plank? - Page – 8

➤ Isn't Unionising Workers a Political Project?

A "non-political" trade union cannot do anything for the beleaguered working class. - Page – 9

- Is the Pathalgadi Movement in Tribal Areas Anti-constitutional?  
The Pathalgadi movement has stemmed from the unabated alienation of land from tribal people and is a democratic assertion for the realization of their rights. – BY Virginius Xaxa - Page 10
- A National Law for Urban Trees  
A fundamental reform in the law on tree protection is needed, so that it is able to comprehensively protect trees in an urban landscape. – BY Ritwick Dutta – Page - 13
- In the Name of Charity  
In the context of the state charity commissioner's intention to ensure compliance with the Indigent Patient Fund scheme, some suggestions have been made for modifying the scheme. – BY Shweta Marathe, Indira Chakravarthi – Page – 17
- Metro Rail Expansion: Implications for Urban Land Use  
The evolving policy context of metro rail expansion, the concerns emanating due to public-private partnerships and their implications for patterns of urban land use are discussed. – BY Meenakshi Sinha – Page – 20
- T N Srinivasan (1933-2018): A Spirited Polymath  
T N Srinivasan was one of the most distinguished economists of post-independence India and contributed immensely to academic research and public policy. – BY T S Gopi Rethinaraj – Page - 23
- What Drives Annual Agricultural Growth Rates in India?  
In India, the agricultural growth rate is linked to rainfall and medium-term growth to technology adoption, policy frameworks and institutional interventions. – BY M Dines Kumar, Arijit Ganguly – Page - 33
- Social Compliance Audits in Garment Factories  
By examining the example of social compliance audits, the trade-off between capital and labour in the global supply chains and the corroborating demise of worker's rights are analysed. – BY Archana Prasad – Page – 37
- Trader's Participation in Commodity Futures Markets in Kerala  
Trader's participation and barriers to participation in commodity futures markets of rubber and pepper in Kerala are explored in the context of increasing debate over the use and benefits of commodity futures markets in India. – BY Sumalatha B S – Page - 44
- The Pyramid of Reporting Domestic Violence in India  
The conditions under which incidents of domestic violence are reported and how help is sought through different routes are highlighted using large-scale secondary survey data and primary ethnographic data. – BY Suraj Jacob – Page – 53



## 1.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 2 January 12, 2018.

Frequency: Weekly

### Articles

- **Forbearance over Default: Danger of Misuse**  
The Reserve Bank of India acceding to demands for a lenient regime of debt restructuring gives rise to suspicious that bad debt, from default by large corporate borrowers, will be restructured at the cost of the taxpayer. – BY C P Chandrasekhar - Page – 10
- **The Market for Cryptocurrencies: An Ode to F A Hayek**  
The growing market for cryptocurrencies, viewed through the lens of F A Hayek's idea of abolishing governmental monopoly over vurrency, reveals fascinating insights. – BY Sarthak Gaurav - Page – 12
- **Muzzling Artistic Liberty and Protesting Anti-conversion Bill**  
The common tropes of Adivasi culture and identity are political constructs and are analysed in light of the response to the book *The Adivasi Will Not Dance: Stories*. – BY Sujit Kumar - Page – 16
- **Flaws of Insurance-based Healthcare Provision**  
The pitfalls of insurance-based provisioning and targeting for public healthcare services are analysed based on Tamil Nadu's experience with healthcare provisioning. – BY Gayathri Balagopal, M Vijabaskar – Page – 18
- **Remembering Mrinal Sen (1923-2018)**  
Mrinal Sen moved with the crowd, but was a lonely traveller in his journey towards discovering the meaning and potency of cinema. – BY Amitabha Bhattacharya - Page – 21
- **Testing Times: Standardised Testing in Williamsburg, Virginia**  
The effects of a standardized testing policy in elementary education-the Standards of Learning followed by Virginia in the United States-on heterogeneous social groups are examined. – BY Bhavani Seetharaman – Page 29
- **Climate Change and Rural Poverty Levels in India**  
The trends and the role of agricultural growth and other factors in rural poverty have been analysed and the likely changes under alternative climate scenarios have been assessed. – BY K N Ninan – Page 36
- **Burden of Child Malnutrition in India**

Analysing population data at the level of parliamentary constituencies has the potential to bring political accountability to the data-driven policy discourse currently based on district-level estimates. – BY Akshay Swaminathan, Rockli Kim – Page 44

➤ Taking Down Cyber Violence

The precedent set by the Supreme Court on intermediary liability merits critical examination, in order to pave the way forward for developing a balanced intermediate liability regime. – BY Amrita Vasudevan – Page 53

➤ Solar Irrigation Pumps and India's Energy-Irrigation Nexus

A response to the discussion article by Meera Sahasranaman et al (2018), "Solar Irrigation Cooperatives: Creating the Frankenstein's Monster for India's Groundwater" (EPW, 26 May 2018) – BY Shilp Verma, Neha Durga - Page 62

➤ Postscript

Sreenath V S on poetry as a mechanism of social conditioning in early India; Samvartha Sahil on the political message at the core of the film Stree; and Last Lines by Ponnappa – Page 70

### 1.3 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIV No .- 3 January 19, 2019.

Frequency: Weekly

#### Articles

➤ The City in the Constitution

With growing urbanization, the problem of democratic deficit in the cities due to panchayati raj institutions or urban local bodies not being sufficiently empowered by the Constitution, is going to become even more acute. – BY Alok Prasanna Kumar - Page – 10

➤ The Constitutional Case against the Citizenship Amendment Bill

The Citizenship (Amendment) Bill passed by the Lok Sabha on 8 January 2019 violates the Constitution because the classification it adopts is manifestly arbitrary and unjustified. – BY M Mohsin Alam Bhat - Page – 12

➤ The Supreme Court's Death Penalty Focus

The lack of coherence in explaining the significance, meaning and character of the concept of mitigating factors in the judiciary's sentencing exercises leaves room for

subsequent judgments to easily disregard them. – BY Neetika Vishwanath, Ninni Susan Thomas – Page 15

➤ How Gender-sensitive Are India's Energy Policies?

The two flagship energy policies in India-the Integrated Energy Policy and the National Energy Policy-fail to recognize women's gendered role in production, access to energy and formulation of energy policies and programmes. – BY M Manjula – Page –18

➤ Dynamics of General Strikes

The character of worker's protests has significantly changed in the post-reform period, thanks to the neo-liberal forces that have sought to weaken the collective institutions. – BY K R Shyam Sundar – Page – 22

➤ She Recovered Many Histories: A Tribute to Aparna Basu

Aparna Basu, who passed away in December 2018, possessed a deep sense of history and a sensitivity to the human spirit which showed in all her multifaceted activities. – BY Devaki Jain – Page - 25

➤ Land Is Not Soap

It is argued that it is incorrect to apply the widely-used intersecting curves of demand and supply on a graph of price against quantity when trying to understand or explain the market for land. – BY Shirish B Patel – Page – 33

➤ Financing the Micro and Small Enterprises

The pro-market financial inclusion rhetoric of the second half of the current decade has not helped the MSMEs, especially those engaged in manufacturing activities, to enhance access to bank credit. – BY Tara Nair, Keshab Das – Page – 37

➤ Changing Task Content of Jobs

In India, between 1983 and 2011 non-routine cognitive analytical tasks intensity jobs increased, as did non-routine cognitive interactive task intensity jobs, in line with the global trend. – BY Pankaj Vashist, Jaydev Dubey – Page – 44

➤ Retelling an Epic through a Modern Ballad

The circumstances under which Michael Madhusudan Dutta, the 19<sup>th</sup>-century Renaissance poet of Bengal, chose the slaying of Ravan's son, Meghnad, as the subject for his magnum opus are examined. – BY Nandan Dasgupta – Page – 53

➤ Convention on Biological diversity: Need for a Review

A response to "Critique Narrow Critiques of Convention on Biological Diversity" (Alphonsa Jojan et al, 3 November 2018) discusses how the Convention on Biological Diversity puts restrictions on research. – BY K Divakaran Prathapan, Priyadarsanan Dharma Rajan – Page 60

## 1.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 4 January 26, 2019.

Frequency: Weekly

### Articles

- Politics of Contempt?  
Members of the BJP have been losing their grip on the 2019 election as well as on their tongues. - Page – 7
- Mining into a Death Trap  
Recurring deaths in mining hotels and manholes put claims of inclusive development at stake. – Page – 8
- Hollowing Out of Judiciary  
The judiciary is unable to overcome its problems of arbitrariness and unaccountability. – Page – 8
- The United States Must Come Out of the Mahanian Trap  
The American strategy is not able to imagine beyond the Mahanian tenets of sea power to having some money available for building land bridges to interact with Eurasia, as a benign power. – BY Atul Bhardwaj – Page – 10
- The Dark Underbelly of Stardom  
Is the Board of Control for Cricket in India overlooking the opportunities that issues like those emerging from the Hardik Pandya controversy provide for creating socially conscious cricketing celebrities? – BY Boria Majumdar – Page – 12
- State of the West Bengal Economy  
The GSDP estimates of the states based on the problematic new series with 2011-12 base year warrant public scrutiny; the controversial GSDP estimates rolled out by West Bengal are analysed. – BY Prasenjit Bose – Page – 15
- The Fifth Schedule of the Constitution: A Critique  
The Fifth Schedule's extraordinary legislative and executive gubernatorial powers for governance in Scheduled Areas have hardly been deployed despite the recommendations of various panels. – BY Bhupinder Singh – Page – 28
- 'Get Back to Life'  
The advertising campaign for one particular emergency contraceptive-i-pill- is analysed to show how contraceptive pharmaceutical advertisements are contradictory in their avowed message and intended aim. – BY Nayantara Sheoran Appleton – Page – 35
- Interventions for Women in Tribal Packets of Eastern India  
A study analyzing the reach of health-related schemes for tribal women finds that measures like strengthening nodal agencies, motivational incentives to fieldworkers and organized community involvement, need to be scaled up. – BY Vani Sethi, Sourav Bhattacharjee – Page – 43
- Case Study of Mango Production in Karnataka

A case study of the mango value chain and mango farmers in Kolar district of Karnataka analyses the determinants of profitability and constraints faced by the horticulture industry in India. – BY Madhuri Saripalle – Page – 52

➤ Schooling and the Intra-world of Muslim Community

A narrative of the issues, complexities and challenges that Muslim educational institutions face from within, stresses the need to pay attention to schools as independent institutions. – BY Azra Razzack – Page – 60

➤ Postscript

Anu Kumar on making sense of the question of motherhood; Sriti Ganguly on stand-up comedy and how it uses gender stereotypes; and Last Lines by Ponnappa.

## 1.5 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIV No .- 5 February 2 , 2019.

Frequency: Weekly

### Articles

➤ Opposition Strategy for Uttar Pradesh

Congress's posturing and assertion of distinctness indicate a muddled sense of political priorities. Page – 7

➤ Political Dynasty Casts a Shadow on Democracy

Dynastic formation in politics is an underlying recurring paradox of the Indian democracy. - Page – 8

➤ Climate Change and the Poor

If urgent steps are not taken, climate change will reverse decades of growth in the developing countries. – Page – 9

➤ Unity in Diversity: Dream and Reality

In giving the maxim-unity in diversity-the generation that fought for independence placed a signpost, signaling the direction we must take. – BY Gurpreet Mahajan - Page – 10

➤ Compulsory Licensing of Pharmaceutical Patents in India

The trend of continued rejection of compulsory licence applications raises questions about the intervening role of the state in patent monopoly. – BY Prabhat Kumar Saha, Aditi Mukherjee – Page – 12

➤ India's Faltering Demand Conditions

The assessment of the major components of aggregate demand and growth rates reveals interesting specifics for an economy that is yet to gain full momentum. – BY Isha Gupta – Page – 15

- The Nonpareil T N Srinivasan  
T N Srinivasan lived up to his beliefs, worked on a wide range of topics and was an economics like no other. – BY Kirti S Parikh – Page – 21
- Estimating Public Spending on Health  
Using information from Karnataka and Rajasthan, the study highlights the advantages of combining Drawing and Disbursing Officers-level information with budgetary data. – BY Mita Choudhury, Jay Dev Dubey – Page – 30
- Unqualified Medical Practitioners: Their Illegal but Indispensable Role in Primary Helathcare  
The critical facets of medical practice by unqualified medical practitioners in India are explored in this article along with that of a range of actors associated with them. – BY Shailaja Shandra, Sreedeeep Bhattacharya – Page – 36
- Social Movements and Educational Change: A Case Study of the Adivasi Munnetra Sangam  
The case study of Adivasi Munnetra Sangam, a social movement in Gudalur in Tamil Nadu, illustrates how greater inclusion of oppressed groups in education systems can take place. – BY Amman, Madan, Rama Sastry & B Ramdas – Page - 45
- Is India Digitally Prepared for International Trade?  
This paper analyses India’s digital infrastructure and the value added by digital services to its exports and assesses its digital preparedness in the context of international trade. - BY Rashmi Banga – Page – 53

## 1.6 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIV No .- 6

February 9, 2019.

Frequency: Weekly

### Articles

- Are We Heading towards a Synchronised Global Slowdown?  
As the global economy moves towards a downturn, it remains to be seen as to what the future would hold for the banking systems of Eurozone and China and the global stocks. - BY T Sabri Oncu – Page – 10
- Why Are the Reserved Categories Objecting to the 13-point Roster?  
An examination of the 13-point and 200-point roster systems for reservation of faculty positions shows the reasons for the meager representation of reserved category candidates

compared to their proportion in the population. – BY Anish Gupta, Amit Thorat – Page – 12

➤ Andaman Tribes: Oscillating between Isolation and Doles

The lack of a comprehensive policy on the tribes, hasty developmental projects, lack of sensitization among the authorities and escalating tourism need urgent attention. – BY Zubair Ahemd – Page – 16

➤ The Vaccine Conundrum

Newer vaccinations are transforming the very nature of public health intervention from a “preventive” to a “promotive” one and from disease-specific to a strain-specific one. – BY Mathew George – Page – 19

➤ Remembering T L Sankar (1928-2018)

T L Sankar was a remarkable Indian Administrative Service officer who combined administrative capability with involvement in academia and was behind many reforms in the energy sector. – BY Geeta Gouri – Page – 23

➤ On WhatsApp, Rumours and Lynchings

The significance of WhatsApp in the context of rumours and lynchings and its reaction to the public criticism and government pressure is examined. – BY Chinmayi Arun – Page – 30

➤ India’s Public Distribution System after the Food Security Act

A broad-brush assessment of the public distribution system is presented in six of India’s poorest states soon after the National Food Security Act, 2013 came into force. – BY Jean Dreze, Prankur Gupta – Page – 36

➤ Self-reliance versus State Responsibility: Sustaining Lift Irrigation Systems

How water users and local self-governments have not taken full responsibility for sustaining the lift irrigation systems in Elamkulam gram panchayat in Kerala is examined. – BY Kulbhushan Balooni, Vineetha Menon – Page – 48

➤ Realpolitik in the Khalistan Movement

The discourses of political machinations and power tussles behind the rise of the Khalistan movement are analysed. – BY Shyamal Kataria – Page – 57

➤ Unreliable Estimates of Child Malnutrition

A response to Akshay Swaminathan et al’s article “Burden of Child Malnutrition in India: A View from Parliamentary Constituencies.” (EPW, 12 January 2019) – BY Srinicas Goli – Page – 64

➤ Postscript

M V Swaroop on the colonial hangover evident in the archaic language used in courts; Yogesh Maitreya on how Ambedkari Shahiri took the ideas of the anti-caste movement to the masses; Neha Sinha on the mass relocation of crocodiles which is taking place in Gujarat and Last Lines by Ponnappa. – Page – 70

## 1.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 7 February 16, 2019.

Frequency: Weekly

### Articles

- In Defence of ‘Milavati Sarkar’  
Every hoarse cry for purity coming from the BJP in fact signified the contamination of democracy. - Page – 7
- Can social Media Be Democratised?  
Constructed as a marketplace of views, social media tends to favour privilege and the privileged. - Page – 8
- Brewing Poison and Death  
Governments take the way out by offering compensation rather than ensuring safe alcohol. - Page – 9
- Taxation and the Rule of Law  
As necessary as the power of taxation is to the functioning of a proper government, constitutionalism and the rule of law require that the government’s powers to levy and collect tax should be governed by the letter of the law. – BY Alok Prasanna Kumar – Page – 10
- All India Rural Financial Inclusion Survey  
To bridge the gap in demand-side information on the economic profiles of rural households, the National Bank for Agriculture and Rural Development launched the All India Rural Financial Inclusion Survey for the reference year July 2015-June 2016. – BY K G K Subba Rao – Page – 12
- Measuring the Well-being of Digital Goods Users  
The socio-psychological concept of the e-bubble, which envelops users of social networking platforms, wields significant power to disrupt their vision and this fact has powerful implications for governance in India. – BY Manoshij Banerjee – Page – 15
- Sinai-Palestine Campaigns, 1915-18: The India Connection  
The war in Sinai and Palestine was a result of the compulsion of the British empire to prevent Germany and the Ottoman empire from gaining access to the Suez region, which was a gateway to India and the East. – BY Sneh Mahajan – Page – 24
- Jat Agitation for Other Backward Class Status  
The changing caste realities in Haryana and their links with economic processes became visible in the protests of the Jats, who changed their discourse from one of domination to



one that highlights their deprivation, in order to bolster their demands for OBC status. –  
BY Christophe Jaffrelot, Kalaiyaran A – Page - 29

➤ Sociological Trajectory of an Intermediate Caste

It is important to understand the dynamics of intermediate castes in their specific contexts to explain the current moment of their mobilization, militancy and political positioning. –  
BY Satish Chennur – Page – 38

➤ Over-indebtedness among Microfinance Borrowers in India

In microfinance markets worldwide, over indebtedness among borrowers and households has emerged as an important concern and is high in both rural and urban India. – BY  
Sougata Ray, Sushanta Kumar Mahapatra – Page – 47

➤ Reclaiming the Republic

Political developments in contemporary India have compelled the making of a fresh claim on the Indian Republic. The accumulation of profit has also led to the corresponding accumulation of crises for the Republic, which even public institutions have not been able to minimize. – BY Members of Reclaiming the Republic – Page – 58

## 1.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV      No .- 8      February 23, 2019.

Frequency: Weekly

### Articles

➤ Dilemmas of Agricultural Diversification

The NDA's stance on agricultural diversification is contrary to farmer's well-being. -  
Page – 7

➤ Covering Up the Rafale Trail

Successive disclosures on Rafale invite scrutiny of the PMO's role and undermine the government's claims. – Page – 8

➤ Workers in Their Own Right

Despite their crucial role in welfare services, scheme workers continue to struggle for recognition of their rights. – Page – 9

➤ Putting India's Land Warfare Doctrine in the Dock

The Indian army's land warfare doctrine incorporates the army's position on a collusive "two-front" threat, through the government has given no indication that it subscribes to the threat perception. – BY Ali Ahmed – Page – 10

➤ Circumventing Environmental Regulations

In opening up 111 rivers, including the Ganga waterway, for commercial shipping and navigation, dredging, river training, construction of terminals and land acquisition under the National Waterways Act, 2016, the legally binding regime of environmental clearance is evaded. – BY Shripad Dharmadhikar, Avil Verma – Page – 13

➤ Is Public Transport in Ahmedabad Inclusive ?

The travel behavior of the urban poor in Ahmedabad-most of whom are captive riders unable to access private transport and therefore dependent on public transport-is studied. – BY Bhargav Adhvaryu, Mukesh Patel – Page – 17

➤ ‘Indo-Pacific’ and India’s Emerging Role

India, under the Modi administration, has become a strategic contraption by yielding to the pressures of the Trump regime for a programmed “Indo-Pacific” ploy. In the emerging scenario, New Delhi’s rhetoric on “strategic autonomy” has become a polity. – BY K M Seethi – Page – 20

➤ The Majoritarian Challenge and an Ambedkrait Remedy

The greatest weakness of Indian electoral politics is the reward it offers for the politics of exclusion. If India is not to become a republic of privilege where many are denied basic rights, this aspect must be addressed. – BY Sukumar Muralidharan – Page – 34

➤ How Will Automation Affect India’s Manufacturing Industry?

Employing a comprehensive data set from the International Federation of Robotics, the nature and extent of diffusion of industrial robots into the manufacturing industry is analysed, along with an estimation of the effect of automation on manufacturing employment in India. – BY Sunil Mani – Page - 40

➤ Financial Management under the National Health Mission

The utilization of National Health Mission funds in 29 states in two recent years and the time taken for the release of these funds from state treasuries to implementing agencies in Bihar, Maharashtra and Odisha are analysed. – BY Mita Choudhury, Ranjan Kumar Mohanty – Page – 49

➤ Employment Terms of Casual Teachers in Higher Education

An in-depth study of the employment terms and conditions of various categories of casual teachers in the higher education sector of West Bengal reveals that discrimination of casual teachers in deeply entrenched within the academic environment. – BY Sritama Mandal, Susmita Mukhopadhyay – Page – 58

➤ Postscript

Amitabha Bhattacharya looks for answers to Stephen Hawking’s final book, Brief Answers to the Big Questions; Vidya Pinto rediscovers her love for ink pens as she honours her father’s memories; and Last Lines by Ponnappa.

## 1.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 9 March 2, 2019.

Frequency: Weekly

### Articles

- **Limits of Triumphalism**  
Demilitarising the mindset of civil society requires ensuring lasting peace at the border. -  
Page – 7
- **Diplomacy Is the Way Forward**  
Robust diplomatic moves are needed to break the logjam in India-Pakistan relations -  
Page – 8
- **Who Is the Encroacher of Tribal Lands?**  
The present forest and wildlife conservation practices require a serious rethink - Page – 8
- **Unsettling of the Dominant Refugee Discourse(s)**  
In the dominant refugee discourse(s), the citizen is the normal, the one who belongs,  
while the refugee is the abnormal, the outsider, becoming a threat to the very existence  
and legitimacy of the state. – BY Deepa Rajkumar – Page – 10
- **‘Environment’ in the Election Manifestos**  
The implementation of the environmental agendas put forward in the 2014 election  
manifestos of eight major political parties is found to be unsatisfactory. – BY Asi Guha,  
Elphin Tom Joe – Page – 13
- **Compulsory Heterosexuality, Gender and Sexual Minorities**  
The recent ruling decriminalizing provisions of Section 377 has posed a serious challenge  
to the existing hierarchies of compulsory heterosexuality and gender. – BY Jayanta  
Krishna Sarmah, Parimita Bhuyan – Page - 16
- **Mumbai’s Blinkered Vision of Development**  
Drawing on a discussion of five infrastructure projects in Mumbai, the lack of  
comprehensive focus in policy on environmental issues is highlighted. –BY Amrita Sen,  
Harini Nagendra – Page – 20
- **The Structurally Flawed GST : Finding an Alternative**  
Can an ad valorem goods and services tax levied at the final stage of production fix the  
flaws in the design of the GST ? – BY Arun Kumar – Page – 28
- **Challenges to Indian Fiscal Federalism**  
The state of cooperative federalism in India is analysed by focusing on the trends in  
vertical fiscal imbalances between the centre and the states and the need for empowering

local governments in the context of centre-state relations. – BY T M Thomas Isaac, R Mohan & Lekha Chakraborty – Page – 33

➤ Trends and Patterns of Household Indebtedness

The All-India Debt and Investment Surveys reveal the re-emergence of non-institutional credit agencies in the incidence of household indebtedness reflecting the inadequate social commitments of the institutional agencies. – BY J Dennis Rajkumar, Gyanendra Mani – Page – 41

➤ Disaggregate Food Inflation in India

Food inflation is a typical example of how inflation may vary across space and commodities due to differences in region-specific or idiosyncratic factors such as climate, local culture and the existing institutional set-up. – BY Anuradha Patnaik, Neeraj Hatekar – Page – 50

➤ Discriminatory Attitudes towards the Mobility of Females

Empirical evidence from survey experiment administered in Bihar, Punjab, Kerala and Delhi reveals discriminatory attitudes towards female mobilizing varying significantly by region, though the treatment condition is still significant in each. – BY Michael Dickerson – Page – 57

## 1.10 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 10 March 9 , 2019.

Frequency: Weekly

### Articles

➤ What Is the Self-image of TV News Channels ?

A few television news channels in India seem to be coercively inducting viewers into combative nationalism. - Page – 7

➤ Warmonering against Democracy

The ruling party and the government have turned the state into a war machine. - Page – 8

➤ NDA's Agri-pricing Politics

Where is the room for farmers in the government's farm-price policies ? - Page – 9

➤ Intrigues of Indigeneity and Patriarchy in Khasi Society

Proponents of the Khasi Hills Autonomous District (Khasi Social Custom of Lineage) Second Amendment Bill, 2018 see it as protecting the indigenous culture, but critics see it as a regressive legislation. – BY V Bijukumar – Page – 10

➤ The Epistemology of the Discipline of Economics

The recent challenges thrown up by Thomas Piketty may help the discipline of economics re-examine its epistemological foundations to facilitate relevant teaching and research as well as policy choices. – BY M A Oommen – Page – 13

➤ Public Health System Is Failing the Women Farmers

The aftermath of farmer suicides has been women farmers struggling on multiple fronts, with a poor public health system aggravating their plight. – BY Nitin Jadhav, Bhausaheb Aher – Page – 17

➤ Understanding the Crisis of Citizenship in Assam

The “D-voter” is a political tool solely based on a baseless doubts that deprives lakhs of marginalized people in Assam of a series of constitutional, political and social rights, including the right to vote. – BY Nazimuddin Siddique – Page – 25

➤ Kailas-Manasarovar Sacred Landscape

Tracing the journeys of three old travellers-Rahul Sankrityayan, Pranavanand and Nain Singh Rawat- in the Kailas region helps in the understanding of the larger Tibetan and Indian frontier history. – BY Shekhar Pathak – Page - 31

➤ What Do Citizens Value in E-governance ?

An analysis of the Karnataka Valuation and e-Registration project’s implementation reveals that it has not reduced information asymmetries or provided assurance of the legal validity of property transactions. – BY Amit Prakash, Anjali Karol Mohan – Page - 41

➤ Public Expenditure and Economic Development

Using univariate and multivariate time series nanlysis, the casual relationship between economic development and public expenditure is examined in 28 states India at different stages of development from 2003 to 2015. – BY Madhumita Ray, Minaketan Sarangi – Page – 50

➤ Coast Regulation Zone, 2018

A response to “Contested Coasts: The Draft CRZ Notification, 2018” (Preeta Dhar, EPW, 18 August 2018) seeks to buttress the original argument by presenting evidence from the fieldwork conducted in Pulicat, Tamil Nadu. – BY J Jeffrey Immanuel, Anshul Singh – Page – 57

➤ Postscript

Anuradha Kumar’s account of surviving street harassment in a small town; Shruti Sonal on the relevance of the theatre work of Bertolt Brecht; Akela Sarathy on the process of healing from anxiety and Last Lines by Ponnappa. – Page – 61

## 1.11 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIV No .- 11 March 16, 2019.

Frequency: Weekly

### Articles

- Hidden Agenda behind the Proposed Vedic Education ?  
What are the inferences of Vedic education for the annihilation of caste ? - Page – 7
- Deadly Errors in Judgment  
The Supreme Court’s reversal of its own judgment makes the case for a moratorium on the death penalty. – Page - 8
- Whose Seas, Whose Coasts ?  
Rehabilitation of fisherfolk should be a rights-based exercise and not mere tokenism. - Page – 9
- India and the Global Compact for Migration  
The Indian government’s present management of migration in the light of the Global Compact for Safe, Orderly and Regular Migration objectives shows the need for a revamp in the state’s approach. – BY C S Akhil – Page – 10
- Survey of Old Age Homes in Delhi  
The distribution of geriatric care services across time, region, economic class, gender and ownership of the old age homes operating in the National Capital Region are surveyed. – BY Indu Choudhary – Page –14
- Transitioning to Sustainable Development Goals for Water  
Implementation and Monitoring efforts for water and sanitation have barely made any progress on Sustainable Development Goals that involve recognizing trade-offs and synergies. – BY Veena Srinivasan, K J Joy – Page – 16
- Namvar Singh (1927-2019) : A Discourse with Time  
Namvar Singh was a public intellectual and a creative thinker who worked towards reclaiming the radical aspects of the Indian knowledge tradition and strengthened it further by engaging with Marxism. – BY Mandira Thakur – Page - 19
- Many Faces of the Pathalgadi Movement in Jharkhand  
The Pathalgadi movement has generated a new spate of Adivasi identity assertion around a customary practice and has emerged as a movement with political, ethnic and ecological overtones. – BY Ajana Singh – Page - 28
- Changing Structure of Electorates, 1962-2014

Surveys, election results and social spending data are combined to document how political conflicts in India are increasingly focused on identity and religious-ethnic conflicts rather than on tangible material benefits and class-based redistribution. – BY Abhijit Banerjee, Amory Gethin – Page - 34

➤ Growth, Development Spending and Inequality in Indian States

The relationship of economic growth from 1988 to 2012 in Indian states with poverty and inequality is analysed, suggesting that poverty intensity has not changed and the highest increase is in inequality. – BY Nishant Chadha, Bharti Nandwani – Page – 45

➤ Economic Impacts of Connectivity Corridors in North East India

How the existing East-West Corridor and other proposed transboundary corridors connecting India with neighbouring eastern countries would stimulate economic activities in the North East is examined. – BY Prabir De, Sunetra Ghatak – Page – 53

## 2. Indian Literature

Sahitya Akademi's Bimonthly Journal

Vol.- LXII No.- 6

Nov-Dec , 2018

Frequency : Bi-Monthly

### Articles

➤ Impressions, Expressions. – Page - 6

➤ In Memoriam

➤ Na Muthuswamy – BY C T Indra – Page - 11

➤ People, Power and Progress : A Theatrical Representation in Na Muthuswamy's Play Ingilandu (England) - BY C T Indra - Page – 18

➤ First Death Anniversary Tribute

➤ Kunwar Narain : The Poet of Love and Deep Reflection – BY Mangesh Dabral - Page – 27

➤ Kunwar Narain \_ The Legacy of a Poet - BY Om Nischal - Page – 31

➤ Kunwar Narain : A Writer for His Times - BY John Vater - Page – 42

➤ Operating Multiple Frequencies of Time : Short Comments on the Poetry of Kunwar Narain - BY Margus Lattik – Page - 44

➤ The Wish of a Leaf : Remembering Kunwar Narain - Page – 46

➤ POETRY

➤ Thangiam Iboipishak Singh - Manipuri - Page – 60

➤ Desamangalam Ramakrishnan – Malayalam - Page – 69

➤ Kilimanoor Madhu - Malayalam - Page – 77

- Aziz Hajini – Kashmiri – Page – 85
- Nandini Sahu – English – Page -90
- Karun Menon – English – Page – 106
- Arnab Das – English – Page -109
- STORYTIME
- Putra Bali : Sacrifice of a Son – Malayalam - BY Paipra Radhakrishnan - Page – 125
- Urmi’s Tears – Odia - BY Yashodhara Mishra - Page – 129
- The Weeping Chinar - English - BY Sneha Mantoo - Page – 135
- LITERARY CRITICISM
- Shikharasoorya : An Epic for Our Times - BY – K Satchidanandan – Page – 138
- The Lost Mahabharata of Jaimini - BY- Pradip Bhattacharya – Page – 146
- Re-Imagining the Lost Idyll : A Study in Chronotopes of Post-Partition Bangla Memoirs - BY – Sudeshna Majumdar – Page – 158

### 3. Indian Management

#### A Spenta Multimedia Publication

Vol.- 58 No.- 1 January , 2019

Frequency : Monthly

#### Articles

- Giving Feedback Well  
It is more productive to have a conversation on feedback before actually giving it. – BY Douglas Stone – Page – 14
- Secret Shopper For Leaders  
How important is feedback for a leader? – BY Sandra Jones – Page – 18
- Customer Comes Second  
There can be no stronger building block than employee feedback to ensure organizational growth. – BY Dr. Sandeep Bharadwaj – Page – 22
- Applying Radical Candor To Feedback  
Openness is crucial to building a culture of feedback. – BY Kim Scott – Page – 26
- The Good, The Bad, The Ugly  
It is a think line that separates feedback and criticism. – BY Vivek Mehra – Page – 30
- Power Of Feedforward  
A new Partnership approach to feedback. – BY Joe Hirsch – Page – 34
- What’s Your Priority?



Strategic business leaders should refrain from micro management. – BY Prof. Som Sekhar Bhattacharya – Page – 36

➤ The ‘P’ Quotient

Importance of people integration in mergers and acquisitions. – BY Dr. Sumanta Dutta – Page - 46

➤ A New Roadmap

Women, in general have an empathetic attitude and natural attributes that are essential to be successful in sales. - BY Lorraine Ferguston - Page – 58

➤ Decode It Right

Anticipating the change and realigning organizational strategy to adapt to it will help companies to ride the digital wave. - BY Dr. Abhishek Narain Singh - Page – 60

➤ Go With The Flow

Adaptability is an essential skill for success. - BY Ruhie Pande - Page – 64

➤ Future Of Well-Being At Work

What is the first step to employee well-being ? - BY R Anand - Page – 68

➤ Warning Signal

A Railways example offers a lesson on the importance of clear communication. – BY Dr. Debashish Sengupta - Page – 72

➤ Leading To Innovate

A study of leadership styles and innovation quotient in two Indian pharm firm. - BY Rupinder Bir Kaur - Page – 80

➤ Towards Intelligent Learning

Role of technology in management education. - BY Dr. Aseem Chauhan - Page – 86

## 3.1 Indian Management

### A Spenta Multimedia Publication

Vol.- 58 No.- 2

February , 2019

Frequency : Monthly

### Articles

➤ All That Glitters

Why not to choose a team with all star performers? - BY Muninder K Anand - Page – 14

➤ Assembling A Constellation

Tn do more together, but not always. - BY David Silverman - Page – 18

➤ Widen Horizons

- The need to build a team across ages, generations and cultural backgrounds. – BY Asif Upadhye - Page – 26
- Equal Balance  
A team of only A-performers does not necessarily guarantee optimum performance. - BY Pallavi Jha - Page – 30
  - Cut From A Different Cloth  
Three ways of developing better teams. - BY John Colley - Page – 34
  - Leading Into The Future  
Changing leadership dynamics for the new economy. - BY Deepak Bajaj - Page – 38
  - A ‘Meta’ Model  
An all-encompassing leadership model. - BY Graeme Findlay - Page – 42
  - A Poor ‘Reflection’  
Are performance appraisal exercises error-free? - BY Girish Mainrai - Page – 44
  - Learning The Ropes  
How can organisations help their first-time managers deliver better outcomes? - BY Amogh Deshmukh - Page – 48
  - Poor Score  
Fostering intellectual merit in the higher education system is the need of the hour. - BY Dr. Ashutosh Kumar - Page – 60
  - Shifting Gears  
The challenges faced in managing human resources in NGOs. - BY Dr. Anupriyo Mallick - Page – 64
  - Leadership Matters  
A leader is responsible for shaping the culture of the organization. - BY Dr. Smita Dabholkar Singh - Page – 68
  - Proving Their Mettle  
Building a culture that provides equal opportunities for the differently abled can create a diverse and effective workforce. – BY Krishan Kalra – Page – 72
  - Not An Easy Ride  
Five ways to think differently while taking decisions. – BY Rajeev Shroff – Page – 76
  - A Model For Change  
Organisations are working towards creating an atmosphere where employees are deeply engaged and find fulfillment. – BY Dr. Pragya Mathur Kumar – Page – 80
  - Lead Without Limitations  
Entrepreneurs should stop ‘fire-fighting’ and start accelerating performance and profits. – BY Rajiv Talreja – Page – 86

## 3.2 Indian Management

### A Spenta Multimedia Publication

Vol.- 58 No.- 3

March , 2019

Frequency : Monthly

### Articles

- Have A Narrative  
Stories build culture; so it is pertinent for the management to have one before the employees do. - BY Indranil Chakraborty - Page – 12
- Lost In Translation ?  
Storytelling as a means to convey corporate values. - By Gabrielle Dolan - Page - 16
- Facts, Not Fiction  
Why should one master the art of storytelling in the workplace? – BY Udi Nachshon - Page – 20
- Paint A compelling Picture  
Storytelling is an effective way to transform the vision of the leader into the vision of the employees. - BY Tracey Swanepoel and Lisa Shippey - Page – 24
- What’s The Epicentre ?  
Irrespective of your position, you ought to contribute to your culture-highlighting what is good and trying to change what is not. - BY Sameer Dua - Page – 28
- A Comprehensive Approach  
The top priorities while attracting and retaining talent. - BY Lisette Howlett - Page – 32
- Driving Force  
Teams that are dosed with more positive emotion over negative do better overall. - BY Richard E Boyatzis, Melvin Smith - Page – 34
- Why We Can’t Innovate  
Six reasons why companies are not doing enough. - BY William A Fischer - Page – 38
- Take A Call  
Top mobile marketing trends in India. - BY Vasuta Agarwar - Page – 42
- A Stitch In Time  
Medical insurance dilemma for seniors. - BY Krishan Kalra - Page – 46
- Call For Change  
Assessing the quality of bschools based on hybrid approach. – BY Noorudeen M, Suresh Subramoniam – Page - 58
- ‘Lead’ Benefits  
Switching to lean leadership can bring in much Rol for organisations. – BY Dr. Yogesh Kumar Bhatt – Page – 64

- Positive Tone  
What are the elements of positive communication ? – BY Dr. Saleena Khan – Page – 68
- Multiple Generations, Manifold Benefits  
Bridging the generation gap is equally challenging and beneficial for organisations. – BY Abhyuday Jindal – Page – 74
- Resilience Equals Value  
Are you more resilient than yesterday ? – BY Jon Wortmann – Page - 78
- Gender No Bar  
Truly great leadership is genderless. – BY Lalitha M Shetty – Page – 82
- Upskill To Progress  
Upskilling can open doors to better professional opportunities. – BY Gopal Devanahalli – Page – 86

## 4. Kurukshetra

### Publications Division

Vol.- 67 No.- 04

February , 2019

Frequency : Monthly

### **Articles**

- New Dimensions of Development in Agriculture - BY Narendra Singh Tomar - Page – 5
- Doubling Farmer's Income by 2022 - Page – 10
- New Procurement Policy for Enhancing Farmer's Income – BY Dr. S. S. Chhina - Page – 12
- Institutional Credit for Agriculture - BY TS Raji Gain, Manikumar S - Page – 16
- New Initiatives in Research and Extension – BY Dr. Jagdeep Saxena - Page – 23
- Micro-Irrigation for Agricultural Growth – BY Dr. Khadeeja Priyan - Page – 27
- Streaming Storage and Marketing - BY Dr. Rekha Dhanai - Page – 31
- Boosting Agriculture through Agri-Business - BY Dr. Mahi Pal - Page – 36
- Swachh Bharat Mission: Success Story Rural Pan- The Theme of Siwan's Sanitation Park - Page – 40
- Interfaith Workshop on Sanitation in Sitapur – Page – 41
- Irrigation: Key Inputs for Agriculture – BY Naleen Kumar – Page – 42
- Accelerating Productivity Through Irrigation Management – BY Bharat R Sharma – Page – 44
- About Our Books – Page – 50

## 4.1 Kurukshetra

### Publications Division

Vol.- 67 No.- 05

March , 2019

Frequency : Monthly

### Articles

- Interim Budget 2019-2020: Thrust on Rural Economy - BY G. Srinivasan - Page – 5
- Agriculture-A Key Component of Rural Development – BY Sandip Das - Page – 7
- Financial Inclusion for Economic Security - BY Manjula Wadhwa - Page – 10
- Infrastructure for Rural Transformation - BY Dr. K. K. Tripathy - Page – 15
- Healthcare Interventions for Rural India - BY Dr. Shashi Rani - Page – 19
- Maternal Nutrition in India-Policies and Programmes – BY Jyoti Sharma - Page – 24
- Connectivity: Transforming Rural India - BY Siddharth P. Saikia - Page – 29
- Initiatives to Empower Rural Youth - BY Pravakar Sahoo, Abhirup Bhunia - Page – 33
- Agricultural Sustainability under Resource Scarcity - BY Ashwini K Swain, Ira Sharma - Page – 37
- Rural Electrification-Freedom from Darkness - BY Nirendra Dev - Page – 40
- Farm Technologies to Counter Climate Change – BY Dr. K. N. Tiwari – Page – 44

## 5. मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

ISSN : 0971-6912

वर्ष - ५१

अंक - ०९

डिसेंबर २०१८

- स्पंदन: तंत्रज्ञान, हवामान आणि अर्थशास्त्र - पान नंबर :- ६
- अंतराळातून: 'केपलर'चा शेवट - लेखक :- राजीव चिटणीस पान नंबर :- ९
- जीवनवाहिनी रेल्वे : अत्याधुनिक रेल्वे - लेखक :- मिलिंद काळे पान नंबर :- १०
- तिमाही अहवाल (जुलै ते सप्टेंबर २०१८) - पान नंबर :- १५
- काळ्या सोन्याचा शोध - लेखक :- जोसेफ तुस्कानो :- पान नंबर :- १८
- गंमत जंमत : संख्यांची गंमत (मेघाश्री दळवी), ओळखलं का ? (ललिता आगाशे/चारुशीला जुईकर), खटपट घर (चारुशीला जुईकर) :- पान नंबर :- १८

- नोबेल पुरस्कार :
- जैविक ब्रेक - लेखक :- नरेंद्र जोशी :- पान नंबर :- २९
- लेझर क्रांती - लेखक :- आसावरी मराठे :- पान नंबर :- ३३
- मानव नियंत्रित जैविक उत्क्रांती - लेखक :- रमेश महाजन :- पान नंबर :- ३७
- विज्ञान एकांकिका :- पान नंबर :- ४१

## 5.1 मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

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वर्ष - ५१

अंक - १०

जानेवारी २०१९

- स्पंदन: विज्ञान प्रदर्शनांतले विज्ञान - पान नंबर :- ६
- मोनालिसाचं गूढ - लेखक :- अंजली कुलकर्णी :- पान नंबर :- ७
- ओळख संगणकाची ... : संगणकाचे पूर्वज - लेखक :- मकरंद भोंसले :- पान नंबर :- ११
- सागराच्या पोटात - लेखक :- विनय देशमुख :- पान नंबर :- १६
- गंमत जंमत : शास्त्रज्ञांना अभिवादन नाण्यांद्वारे, ओळखलं का ? (ललिता आगाशे/चारुशीला जुईकर), खटपट घर (चारुशीला जुईकर) :- पान नंबर :- २०
- नायट्रोजनचा पुरवठा - लेखक :- धनश्री परांजपे :- पान नंबर :- २६
- अत्युच्च दाबाचा शोध - लेखक :- अमोल दिघे :- पान नंबर :- ३१
- रसायनांची वर्गवारी - लेखक :- उदय पंडित :- पान नंबर :- ३५

## 5.2 मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

ISSN : 0971-6912

वर्ष - ५१

अंक - ११

फेब्रुवारी २०१९

- स्पंदन: 'वाद'विज्ञान - पान नंबर :- ६
- प्राचीन चॉकलेट - लेखक :- वर्षा जोशी :- पान नंबर :- ८
- यशस्वी उड्डाण - लेखक :- सुधा गोवारीकर :- पान नंबर :- १२

- डायनोसॉरची अंडी - लेखक :- नारायण वाडदेकर :- पान नंबर :- १६
- सामुहिक बुद्धिचातुर्य - लेखक :- अशोक करंडे :- पान नंबर :- १९
- गंमत जंमत : नाण्यांवरील शास्त्रज्ञ, ओळखलं का ? (ललिता आगाशे/चारुशीला जुईकर), खटपट घर (चारुशीला जुईकर) :- पान नंबर :- २३
- स्वालबार्डचा बियाणे कक्ष - लेखक :- विनोद ढोले :- पान नंबर :- २७
- ओळख संगणकाची... : संगणकाचे 'शरीरशास्त्र' - लेखक :- मकरंद भोंसले :- पान नंबर :- ३१
- वृत्तान्त : अधिवेशन २०१८ :- पान नंबर :- ३५
- तिमाही अहवाल (ऑक्टोबर ते डिसेंबर २०१८) :- पान नंबर :- ३७

### 5.3 मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

ISSN : 0971-6912

वर्ष - ५१

अंक - १२

मार्च २०१९

- स्पंदन: सार्वजनिक वाहतूक व्यवस्था - पान नंबर :- ६
- खचणारी शहरे ! - लेखक :- विद्याधर बोरकर :- पान नंबर :- ८
- फ्रँकेन्स्टाइनच्या गोष्टीमागची गोष्ट - लेखक :- डी. व्ही. कुलकर्णी :- पान नंबर :- १२
- मनोरा स्थिरावला - लेखक :- जीवन पटगावकर :- पान नंबर :- १६
- गंमत जंमत : नाण्यांवरील शास्त्रज्ञ, ओळखलं का ? (ललिता आगाशे/चारुशीला जुईकर), खटपट घर (चारुशीला जुईकर) :- पान नंबर :- २१
- जानुकसंपदीत बालके - लेखक :- सुरेश भागवत :- पान नंबर :- २६
- ओळख संगणकाची... : संगणकाशी सहजसंवाद - लेखक :- मकरंद भोंसले :- पान नंबर :- ३१
- अंतराळातून : संजीवनी ! - लेखक :- राजीव चिटणीस :- पान नंबर :- ३६
- विशेष : हेल्न केलरचा आजार :- पान नंबर :- ३८

## 6 National Geographic

The National Geographic Society ([ngm.com](http://ngm.com))

Vol.: 235 Issue No. 1 January, 2019

Frequency: Monthly

### Articles

- On the Cover  
This composite photo shows highly magnified, functioning spinal cord tissue (background) that's micro-engineered onto a chip, which researchers can use to study disease.
- Home Pharma  
Hidden away in the world's bathrooms, closets and cabinets, pills, syrups, tonics, ointments and other medicines pile up. BY Gabriele Galimberti - Page – 8
- Doctor Photographer  
Choosing between two consuming vocations. - BY Max Aguilera-Hellweg - Page – 18
- Watch What-and When- You Eat  
Timing is everything. - BY Michael Roizen And Michael Grupain - Page – 18
- Health Care Spending  
High costs don't always yield better outcomes. - BY Alberto Lucas Lopez and Ryan T Williams - Page – 18
- The Future of Medicine  
Ever present and hyperconnected the high-tech medical treatments of the future will focus on well-being and prevention. - BY Daniel Kraft - Page – 24
- Every Body is Unique  
Built on stunning advances in gene research and data mining, precision medicine devises treatments tailored to a patient's specific biochemical makeup. This new approach has the potential to upend decades of medical practice. - BY Fran Smith - Page – 42
- The Immortal Corpse  
An elderly woman donated her body to a researcher's ambitious project. He forze it, sliced it 27,000times and took pictures. The result: a virtual cadaver that can be examined by medical students and help them understand how, it life, she was put together. - BY Cathy Newman - Page – 68
- The Secrets of Chinese Medicine  
Modern science examines ancient remedies. – BY Peter Gwin – Page – 96
- The Truth About Maternal Mortality  
Rates are relatively high for American women. – BY Rachel Jones – Page – 122



## 6.1 National Geographic

The National Geographic Society

Vol.: 6 Issue No. 07

February, 2019

Frequency: Monthly

### Articles

- On the Cover  
A headdress of macaw feathers adorns the skull of a sacrificed child who had shoulder-length hair. Researchers say the headdress indicates the youth may have been from an elite family. - BY Rebecca Hale
- How Ketchup Made Food Safer  
Henry Heinz's view of wholesome food and preservatives still resonates today. - BY Deborah Blum - Page – 18
- Memories Remade  
This neuroscientist is working on suppressing bad memories. - BY Rachel Hartigan Shea - Page – 18
- Unthinkable Sacrifice  
Mystery shrouds child killings some 500 years ago in what's now Peru. - BY Kristin Romwy - Page – 32
- The White Gold Rush  
Lithium is key to making batteries. Bolivia has it in abundance. - BY Robert Draper - Page – 58
- Silicon Valley Grows Up (Sort Of)  
The tech mecca looks at the costs of success. - BY Laura Morton - Page – 82
- Solo  
Alex Honnold is famous for climbing formidable rock faces without using ropes. But EI Captain? – BY Mark Synnott – Page – 100
- A National Symbol-But Also a Pest?  
Australia grapples with a kangaroo issue. – BY Jeremy Berlin – Page – 110

## 7 Seminar

Malvika Singh Publisher ([www.india.seminar.com](http://www.india.seminar.com))

ISSN: 0971-6742

Vol. - 713

January, 2019

Frequency: Monthly

### Articles

- Assessing Achhe Din – BY T. N. Ninan - Page - 26
- Resolving A Crisis - BY Mihir S Sharma - Page – 34
- Time For An Assured Farm Income - BY Devinder Sharma - Page – 38
- Farmer Distress Missing The Macroeconomic Factor - BY Pronab Sen - Page – 42
- Where Is The New Politics? - BY Suhas Palshikar - Page – 47
- Political Finance In India: All Over Again - BY Milan Vaishnav - Page – 52
- Kashmir: Everydayness Between Bukhari And Wani - BY The Kashmir Collective - Page – 56
- The Dravidian Consensus - BY V Geetha - Page – 61
- The Great Kerala Floods 2018 - BY K P Kannan - Page – 65
- Citizenship - BY Hamid Ansari - Page – 70
- Diplomatic Retrenchment - BY Kanti Bajpai - Page – 74
- Engaging Trumps America - BY Srinath Raghavan - Page – 79
- Returning To The Andaman Sea – BY C Raja Mohan – Page - 83
- Solutions When The ‘Solution’ Is The Problem – BY Yamini Aiyar – Page – 87
- Reforming The Reform Process – BY Nitin Desai – Page – 91
- RSS: Fact And Fiction – BY Chanakya – Page – 95
- The Challenge For Civil Society – BY Vijay Mahajan – Page – 100
- The LGBTQ Movement In India – BY Devdutt Pattanaik – Page – 104
- Seeing The Poor: Unpacking The Supreme Court On Aadhaar – BY Ria Singh Sawhney – Page – 108
- Backpage – Page – 113
- Index – Page – 114

## 7.1 Seminar

Malvika Singh Publisher ([www.india.seminar.com](http://www.india.seminar.com))

ISSN: 0971-6742

Vol. - 714

February, 2019

Frequency: Monthly

### Articles

- The Problem - BY K Sujatha Rao - Page – 10
- The Bhore Committee And Recent Debates - BY Rama V. Baru - Page – 15
- Back To Basics - BY Yogesh Jain - Page – 19
- Making Fiscal Space For Spending On Public Health - BYM Govind Rao - Page – 23
- Can The Private Sector Help Achieve Universal Healthcare? - BY Anup Karan - Page – 28
- Medical Education Needs A Radical Rethink - BY Sita Naik - Page – 33
- Technology: Drugs An Diagnostics In Helath - BY Sakthivel Selvaraj - Page – 38
- Radicalizing Public Mental Healthcare In India - BY Arjun Kapoor - Page – 47
- Professionalizing Public Health Management - BY T Sundararaman - Page – 52
- Regulation For Better Governance - BY Sunil Nandraj - Page – 57
- Underning Medical Ethics – BY Abhay Shukla - Page – 61
- Comment – Ayushman Bharat- BY Shiban Ganju - Page – 69

## 8 The Economist

Economist.com

Frequency : Weekly

Volume 430, Number 9125

Jan 12<sup>th</sup> – 18th 2019

### Articles

- On The Cover – If China dominates science, should the world worry? Leader, Page 7. It has become a leading scientific power. Can it go on to become a great one? - Page - 61
- The world's least successful president. After a catastrophic first term, Nicholas Maduro is digging in for a second. - Page – 32
- Putin threatens Belarus – As Vladimir Putin tightens his bear-hug, the leader of Belarus fights back, Page- 39. Two new documentaries depict the optimistic frying of Mr. Putin's long reign. - Page – 66

- Pakistan: impoverished by its army. The penury of Pakistan's 208m citizens is a disgrace and the army is to blame: leader, Page – 9. Why Imran Khan will struggle to make their life better: Briefing. Page – 14
- How the mighty dollar fails. The fate of the greenback will shape financial markets in 2019. Page – 56. Against the dollar, other currencies are at their cheapest in 30 years: Graphic detail, Page – 73

## 8.1 The Economist

Economist.com  
Volume 430, Number 9126

Frequency : Weekly  
Jan 19<sup>th</sup> – 25<sup>th</sup> 2019

### Articles

- On the cover – Parliament's rejection of the Brexit deal has created a monumental mess. Sorting it out will take time and a second referendum: leader. Page – 11. The crisis raises questions not just about where Brexit goes next but also about the Conservative Party and democracy in Britain, Page – 53. Britain may be headed for a repeat of the 1850s: Bagehot, Page – 58
- The long arm of American law. America's extraterritorial legal campaign against business is undermining its own authority: leader, Page – 12. Some of America's laws apply far beyond its shores. This can leave it open to accusations that it is serving its own commercial interests. Page - 61. The case of General Electric and Alstom. Page – 63
- Chickenomics: clucking profitable. How chicken became the rich world's most popular meat. Page – 59
- Betting on China's bad debts. Where most see peril, a hardly few see profits. Page – 69.
- Restraining killer robots. Humans must keep tight control of autonomous weapons: Leader, Page 18. The line between human and inhuman weaponry is fuzzy, important and breaking down. Page – 22

## 8.2 The Economist

Economist.com  
Volume 430, Number 9127

Frequency : Weekly  
Jan 26<sup>th</sup> – Feb 1<sup>st</sup> 2019

### Articles

- On the cover – Slowbalisation a new pattern of world commerce is becoming clear-as are its costs: leader, Page- 9. Why globalization faltered. Page 17. What to make China’s weakest growth in 28 years, Page – 66. The euro area is back on the brink of recession: Free exchange. Page – 72.
- Venezuela erupts – How to hasten the demise of an incompetent dictatorship: Leader, Page – 10. Juan Guaido has popular support and diplomatic recognition. But Nicolas Maduro still controls the army. Page - 41
- How to defend Taiwan – China’s growing might is forcing the island to overhaul its military strategy, Page – 21.
- India’s internet tycoon bets big – Thanks mostly to the ambitions of Mukesh Ambani, Indians are getting onto the internet faster than ever. Page – 59.
- Drones: Hovering with intent – Regulators need to encourage drones, but also to protect people from them : leader, Page – 10. The technology for dealing with rouge drones is getting better. Page – 75.

## 8.3 The Economist

Economist.com  
Volume 430 , Number 9128,

Frequency : Weekly  
Feb 2<sup>nd</sup> – 8<sup>th</sup> 2019

### Articles

- On the cover- The world’s democracies are right to seek change in Latin America’s worst-governed country. But their responsibilities go further : leader, Page - 9. A failed revolution may itself be overthrown, Page – 17. How Venezuela’s economy can recover

from the Maduro regime, Page - 19. Hyperinflations can end quickly: Free exchange, Page – 65.

- How to handle Huawei- Banning one of China’s leading firms from operating in the West should be a last resort : leader, Page – 10. The tech giant is accused of rewarding trade secret pilferers on staff. Page – 54.
- Talking to the Taliban – A deal to end the afghan insurgency would be wonderful-as long as it is not a figleaf to cover an American retreat : leader, Page – 10. Edging towards a peace deal. Page – 21
- Better ways to tax the rich – How to raise money, reduce inequality- and limit the economic damage : leader, Page - 12. The Democratic presidential primary contest is already the most left-wing in decades: Lexington, Page - 34
- The future of fertility – Thanks to education global fertility could fall faster than the UN expects, Page – 49.

## 8.4 The Economist

Economist.com  
Volume 430, Number 9129,

Frequency : Weekly  
Feb 9<sup>th</sup> – 15<sup>th</sup> 2019

### Articles

- On the cover – The oil industry is making a bet that could wreck the climate: Leader, Page – 7. Exxon Mobil, a fossil-fuel titan, gambles on growth: Briefing, Page – 14. The Green New Deal pays little heed to economic orthodoxy: Free exchange, Page – 63.
- Is the German model broken? An economic golden age could be coming to an end: leader, Page – 8. How Germany’s decentralization can inoculate against political unrest: Page – 39. The long expansion, Page – 57.
- Iran, 40 years after the revolution – The Islamic theocracy has failed its people, but Donald Trump’s sanctions could prolong its life: leader, Page – 9. Four decades after its revolution, Iran is still stuck in the past, Page – 34.
- China’s embrace of intellectual property – Believe it or not, Chinese firms are not all serial thieves of intellectual property : Schumpeter, Page – 54.

- On the economics of species – Conservationists are rethinking how to preserve nature on a changing planet – and within a tight budget. Page – 64.

## 8.5 The Economist

Economist.com  
Volume 430, Number 9130

Frequency : Weekly  
Feb. 16<sup>th</sup> – 22<sup>nd</sup> 2018

### Articles

- On the cover. A new kind of left-wing doctrine is emerging. It is not the answer to capitalism's problems: leader, Page – 9. Do the radical left's ideas make sense? Page – 16. A Finish trial of universal basic income, Page – 63.
- Turmoil in Thailand – The military junta's scheme to manipulate next month's election is back on track after a brief derailment. Page - 21.
- Why the Chinese are so unhappy – China has enjoyed unprecedented economic success. A new book examines why its people remain gloomy : Chaguan, Page – 27.
- The beauty of big banks – American banking's chunkiest merger since the financial crisis may herald further consolidation. Page – 57.
- Special report : Islam in the West – Though both sides remain wary, they are getting closer, after Page – 40. One of the great religions is experiencing a little-noticed transformation : leader, Page – 13. The caliphate is nearly dead. Its ideas are not, Page – 43.

## 8.6 The Economist

Economist.com  
Volume 430, Number 9131,

Frequency : Weekly  
Feb 23<sup>rd</sup> – March 1<sup>st</sup> 2019

### Articles

- On the cover – If Xi Jinping reforms China's economy, he could both calm the trade war and make his country richer : leader, Page – 11. The struggle over economic policy, see our essay, Page – 41.

- India v Pakistan – again An election raises the stakes as India weighs its response to the latest of many Pakistan-backed terrorist outrages, Page – 21. Pakistan faces a diplomatic squeeze from three sides, Page – 22.
- Hatred in France – A nasty brew-anti-Semitic, anti-black, anti-elite-is bubbling, Page – 47.
- The sly appeal of private equity – It is not just growth that attracts investors: Buttonwood, Page – 68.
- How to stay sane on a trip to Mars. – Imagine being cooped up for three years with the same handful of irritating people, Page – 71. Opportunity, a rover on Mars that exceeded all expectations, was declared lost on February 12<sup>th</sup>: Obituary, Page – 82.

## 8.7 The Economist

Economist.com  
Volume 430, Number 9132,

Frequency : Weekly  
March 2<sup>nd</sup> – 8<sup>th</sup> 2019

### Articles

- On the cover – Two nuclear powers are shooting at each other. They are playing with fire: leader, Page – 9. Skirmishing between South Asia’s nuclear powers is in danger of becoming a far more serious conflict, Page – 17. Narendra Modi and the struggle for India’s soul, Page – 19.
- Inside the new Pentagon – After 18 years in the Middle East, the Pentagon gears up to fight Russia and China, Page – 31.
- Kraft Heinz, a recipe gone wrong – The problems of 3G Capital and Kraft Heinz are a timely reminder that cost-cutting, deals and debt go only so far: leader, Page – 10. The food industry’s woes stretch much further, Page – 54
- The periodic table – One of science’s greatest creations is 150 years old this week. How it has evolved is a perfect illustration of the process of scientific progress, Page – 68.
- Thirsty planet: a special report on water – Climate change and population growth make the world’s water woes more urgent, after Page – 40



## 8.8 The Economist

Economist.com  
Volume 430, Number 9133,

Frequency : Weekly  
March 9<sup>th</sup> – 15<sup>th</sup> 2019

### Articles

- On the cover. There is a new scramble for Africa. This time, the winners could be Africans themselves: leader, Page – 9. The world is flocking to Africa : Briefing, Page – 18
- Winter for Chian’s tech startups – A formerly white-hot sector is struggling, Page – 52. The trading day in China is starting to influence global markets : Buttonwood, Page – 61.
- America has found the “China shock” hard to shrug off. Why? Free Exchange, Page - 64
- Kinder, gentler Republicans in Texas – Humbled, they are trying to maintain their grip by focusing on bread-and butter issues, Page – 29
- Make Europe’s companies great again – Once a French habit, dirigisme is taking root across Europe : leader, Page – 10. France’s president appeals to EU voters, Page – 44.
- The death of the first-class cabin – Demand for the best seats on scheduled flights is stagnating, Page – 50. Private jets receive ludicrous perks : leader, Page – 12.

## 8.9 The Economist

Economist.com  
Volume 430, Number 9134,

Frequency : Weekly  
March 16<sup>th</sup> – 22<sup>nd</sup> 2019

### Articles

- On the cover. Britain’s Brexit crisis has plumbed new depths. Parliament must seize the initiative and get the country out of it : leader. Page – 9. Conservatives to replace a broken prime minister : Bagehot, Page – 52
- Plane truths about Boeing – The crash of Ethiopian Airlines flight ET 302 shows why a golden age for the world’s aircraft duopoly may be over : leader, Page 11. Troubled times for America’s aerospace giant. - Page - 55

- Thailand's sham democracy – The election marks a new phase in military misrule: leader, Page – 10. The generals plan to remain in charge, whatever the voters say, Page – 23.
- Goodbye to China's surplus – China is switching from being a net lender to the world to being anew borrower. The implications will be profound : leader, Page – 11. Why a current-account deficit could remake China's financial system, Page – 61
- A special report on NATO at 70 – The Atlantic alliance has proved remarkably resilient, says Daniel Franklin. To remain relevant, it needs to go on changing, after page – 40

## 9. The IUP Journal of Accounting Research and Audit Practices

IUP Publications

ISSN: 0972-690x

Vol .- XVII No .- 01

January 2019

Frequency: Quarterly

### Articles

- Goods and services tax (Gst) in India : Towards sustainable Economic Growth. BY Divya Verma Gakhar Page – 7
- Exploring Stakeholders' Perception about IFRS: an Empirical study. BY Shilpa Vardia Page – 15
- The Determinants of Dividend Policy in Indian Corporate Sector. BY Mahesh Chand Page - 31
- Research Note : An Analysis of the Pre – and Post – Deregulation Financial Performance of IOCL and ONGC. BY Om Prakash Agrawal Page – 82

## 10. The IUP Journal of Applied Economics

IUP Publications

ISSN: 0972-6861

Vol .- XVII No .- 03 October 2018

Frequency : Quarterly

### Articles

- The Interrelationship Between Implied and Realized exchange Rate Volatility in India. BY Sudarsana Sahoo Page – 7
- Financial Innovation and Stability of Money Demand Function in India : Do Equity Derivatives Matter. BY V V Subba Page – 27
- An Efficiency Analysis of Selected indian Oil and Gas Companies : A Window DEA Approach. BY Mohd Afjal Page – 41
- Interaction Between Natural Disasters and Economic Growth : ARDL Approach. BY Mohd Afijal Page - 65

## 10.1 The IUP Journal of Applied Economics

IUP Publications

ISSN: 0972-6861

Vol .- XVIII No .- 01 January 2019

Frequency : Quarterly

### Articles

- Industry Rates of Return in Korea and Alternative Theories of Competition : Equalizing Convergence versus Tendential Equalization. BY Ivan D. Trofimov Page – 7
- An Empirical Investigation of the inter – Linkages Between Different Indices of Multi Commodity Exchange of India. BY rakesh Shahani Page 51
- Economic Performance Indicators Under Different Monetary Policy Frameworks : Evidence from India. BY Madhvi Sethi Page – 66

## 11. The IUP Journal of Applied Finance

IUP Publications

ISSN: 0972-5105

Vol .- 25 No .- 01

January 2019

Frequency : Quarterly

### Articles

- The Impact of Turbulent on Firm Performance A Study on Omani Industrial Companies. BY Mawih Kareem Al Ani Page – 7
- Dynamics of Interdependencies of Asian Stock Markets : An Empirical study. BY Harshita Gupta Page – 21
- Capital Structure, Ownership Structure and R and D Investments : Evidence from Indian Firms. BY Amitabh Gupta Page – 36
- The Role of Financial Constraints in the Relationship Between Working Capital Management and Firm Performance. BY Nikhil Kaushik Page – 60

## 12. The IUP Journal of Bank Management

IUP Publications

ISSN: 0972-6918

Vol .- XVLLL No .- 01

February 2019

Frequency : Quarterly

### Articles

- Mobile Wallet Adoption in India an Analysis. BY Gunjan Sharma Page – 7
- Financial Inclusion In North India : Status and Insights. BY Mukta Mani Page – 27
- Performance Evaluation of Banks in Bhutan : An Application of Balanced Scorecard Approach. BY Aaditya Pradhan Page – 49

### **13. The IUP Journal of Brand Management**

IUP Publications

ISSN: 0972-9097

Vol .- XV No .- 04

December, 2018

Frequency : Quarterly

#### **Articles**

- Uncovering Meanings Through Animal Figurative Marks in Corporate Logos. BY Olutaya Otubanjo Page – 7
- Employer Branding Approach and Student Preferences of Employer in campus Placements. BY K H Pavitra Page – 30
- Destination personality and destination image : A Literature Review. BY R Sabari Shankar Page – 47

### **14. The IUP Journal of Corporate Governance**

IUP Publications

ISSN: 0972-6853

Vol.- XVII

No .- 04

October, 2018

Frequency : Quarterly

#### **Articles**

- The Impact of Ethical and Philanthropic Component of CSR on Financial Performance: A Panel Data Study of BSE 500 Companies. BY Poonam Rani and Veerpaul Kaur Mann. Page – 7
- Research Note – Control Conflict, Costs and Activism. BY Shital Jhunjhunwala. Page – 26
- Case Study – Chaos at Uber : The New CEO’s Challenge. BY Syeda Maseeha Qumer and Debapratim Puskayastha. Page – 36

## 15. The IUP Journal of English Studies

IUP Publications

ISSN: 0972-3728

Vol.- XIII No .- 04 December, 2018

Frequency : Quarterly

### Articles

- The Subaltern Saga Continues Politics of Silence and Poetics of Articulation in Arundhati Roy's the ministry of utmost Happiness. BY Rajeshwar Mittapalli Page – 7
- The Ayah as a Subaltern in Bapsi Sidhwa's Ice-candy-Man. BY shraddha Dhal Page – 21
- Locating Amruta Patil's Graphic Novel Within the silhouette of the Theory of Empathy. BY Kabita Mondal Page 25
- Back to the Mother : Matrilineal Linkage in Willa Cather's My Antonia. BY Eman Khalil Mukattash Page – 36
- Interrogating the Self : Demythologizing the Discourse of Nirvana in Gita Mehta's Karma Cola. BY Saumya Bera Page – 55
- Face Negotiation and Politeness in “ Interpreter of Maladies”. BY Devi Archana Page – 71
- Kuntaka's Theory of Vakrokti : The Language of Literature. BY Ashima Shrawan Page – 79
- Learner Autonomy in the Postmodern Classroom : A Postsructural Study. BY G Alan Page – 88

## 16. The IUP Journal of Financial Risk Management

IUP Publications

ISSN: 0972-916x

Vol.- XV No .- 4 December 2018

Frequency : Quarterly

### Articles

- The Impact of Basel Norms on the Capital and Risk Behavior of Indian Banks. BY Samriti Kapoor Page – 7

- Volatility Transmission between Futures and Cash Markets of Indian Agri Commodities : An Empirical Study. BY Mehak Arora Page – 23
- Causality of Pepper Spot and Futures Prices at Indian Commodity Market. BY A N Vijayakumar Page - 49

## 17. The IUP Journal of Marketing Management

IUP Publications

ISSN: 0972-6845

Vol.- XVIII

No .- 01

February, 2019

Frequency : Quarterly

### Articles

- Sports Social Responsibility : Exploring the Unexplored with a Global Perspective. BY Nilesh Arora Page – 7
- Gender Difference in Customer Satisfaction and brand loyalty Towards Banking Services. BY Manish Mittal Page – 23
- Consumers Perception of Quality and Value Under Different Price Ranges and Price Positions Within a Product Line : A Study Of the Indian Passenger car Market. BY Swati Baishya Page – 39

## 18. The IUP Journal of Organizational Behavior

IUP Publications

ISSN: 0972-687X

Vol.- XVIII

No .- 01

January, 2019

Frequency : Quarterly

### Articles

- A Study of Employee Engagement and its impact on organizational Citizenship behavior in the Hotel Industry. BY Sheetal Yadav Page – 7
- The Influence of Motivation and Locus of Control on Commitment : An Empirical Study Amongst the State University Teachers. BY Amardeep Kaur Ahluwalia Page – 32
- Employee Engagement, Demograohic Characteristics and Performance of state Research and training Corporations in Kenya. BY Stephen G Cheche Stephen M A Muathe Page – 55

## 19. The IUP Journal of Soft Skills

IUP Publications

ISSN: 0973-8479

Vol.- XII      No .- 04      December 2018

Frequency : Quarterly

### Articles

- Soft Skill Development in the Higher Education Curriculum : A Case Study. BY Lisa Sheldon Brown Page – 7
- The Teaching of Soft Communication Skills in Entrepreneurship Development Courses at the + 2 Level in India. BY Sushmita Chakravarti Page – 30
- The Power of Hope. BY Revathi Turaga Page – 41
- Effective Communication Management : A Key to Stakeholder Relationship Management in Project – Based Organizations. BY Kirti Rajhans Page – 47

## 20. The IUP Journal of Supply Chain Management

IUP Publications

ISSN: 0972-9267

Vol.- XV      No .- 04      December, 2018

Frequency : Quarterly

### Articles

- Omni-Channel Strategies : An Exploratory Typology to Better Understand Logistical Dimensions. BY Aurelien Rouquet Page – 7
- Sustainable Value Chain Approaches for Vegetable Cultivation in Response to Climate Change : A Study in the Southeastern Coast of Bangladesh. BY Prabal Barua Page – 27
- An Artificial Intelligence Approach to Curtailing the Bullwhip Effect in Supply Chains. BY Ajay K Aggarwal Page – 51



## 21. University News

The Association of Indian Universities  
Vol.- 56 No.- 52    December 24-30, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Integrating Science and Spirituality for Universal Values Based Education System. - BY P. B. Sharma - Page – 3
- Some Reflection on UGC Regulations on Promotion of Academic Integrity and Prevention of Plagiarism. – BY Shijith Kumar C. - Page – 10
- Science and Philosophy: Can the Two Meet ? - BY Prita - Page – 13
- Development of Rural Women Entrepreneurs in India : Issues and Challenges. - BY Anshika Pandey and Bandana Gaur - Page – 16
- Recruitment Practices : An HRM Prespective on the Status, Implications and Future of Higher Education in India. - BY Kamlakar Gavane - Page – 21
- Students : Faith and Fate of the Nation – BY M Venkaiah Naidu – Page - 27

## 21.1 University News

The Association of Indian Universities  
Vol.- 56 No.- 53    Dec. 31, 2018- Jan. 6, 2019

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Making of Madan Mohan Malaviya: A Human being and Nationalist Par Excellence. - BY Sunil Kumar Singh - Page – 3
- National Repository of Open Educational Resources : An Indian Initiative. - BY Aerum Khan - Page – 13
- Scenario of MOOC Practices in Indian Higher Educational System : A Government Initiative. - BY S K Nausad Kabir and Sompita Das - Page – 17

- Industry 4.0 and Future of HR. - BY Puja Shaw and Ranjana Mary Varghese - Page – 22
- To Revamp Our Higher Education System in Tune with Contemporary Requirement : An Urgent Need of the Country. - BY M Venkaiah Naidu - Page – 28

## 21. 2 University News

The Association of Indian Universities  
Vol.- 57 No.- 01 January 07-13, 2019

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Benchmark for Sustainable Development in Higher Education System : Ranking, Rating and Research. - BY A K Gwal - Page – 11
- Excellence in Higher Education through Accreditation in the Age of Global Competitiveness. - BY N K Dhakad and Kapil Sharma - Page – 15
- Higher Education Commission of India : Aims and Consequences in View of Autonomy and Excellence. - BY K Viyyanna Rao - Page – 18
- Rating and Ranking of Higher Education Institutions in India : Hits and Misses. - BY Sangeeta Shukla - Page – 29
- Cultural Universities Require Different Criteria for Benchmarking. - BY S V Satyanarayana - Page- 33
- Multiple Agencies for Assessment and Accreditation of Higher Education Institutions. - BY J Madegowda and Inchara P M Gowda – Page – 34
- Ranking and Ratings in Indian Higher Education. – BY G Srinivas – Page – 39
- Research, Innovation and Extension : Key Parameters for Assessment and Accreditation of Higher Education Institutions. – BY Ganesh A Hegde – Page – 41
- A Critique of the Revised NAAC Methodology for Assessment and Accreditation of Higher Education Institutions. – BY Prantik Banerjee – Page – 49
- Survey of Research in Indian Distance Education. – BY P Satyanarayana and Lakshmi Mantha – Page – 57
- Outcome Based Education : A Transformational Model for Excellence in Higher Education Institutions. – BY Daniel Fernandes S J – Page – 62
- Structural Changes in Teacher Education Programmes : Some Ground Realities. – BY Santosh Arekkuzhiyil – Page – 66
- Creating World Class Higher Education Institutions through Ranking, Rating and Research. – BY Naresh Singh – Page – 69
- Success Built on Honesty is Everlasting – Convocation – BY v Ramgopal Rao – Page – 75

## 21.3 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.- 02

January 14-20, 2019

Frequency : Weekly

### Articles

- Educational Thoughts of Swami Vivekananda : A Pathway towards Sustainable Development. - BY Sunil Behari Mohanty - Page – 10
- Educational Philosophy of Swami Vivekananda. - BY Ramkrishan M Manjre and Anuradha H Patil - Page – 18
- Learner Driven Higher Education for Social Development and Sustainability. - BY Chhaya Goel and Devraj Goel - Page – 21
- A Sustainable Future : Role of Industry, Education System and Society in Creating the Workforce for Tomorrow. - BY Kulwant Singh Pathania and Mahima Rana - Page - 29
- Opportunities and Threats Facing in Entrepreneurial Education. - BY R V Pazhani - Page – 34
- Centrally Sponsored Skill Development Programmes and Skill Based Training in India. – BY Ismail Thamarasseri – Page – 43
- Empowerment of Rural Women through Lifelong Skill Training. – BY Md. Nijairul Islam – Page – 48
- Entrepreneurial Intention among Management Graduates : An Analysis of Personal, Social and Economic Factors. – BY G Manoja and P G Arul – Page – 54
- Connected Learner Concept of Network : A Model for Optimising Distance Learning in the North Eastern Region. – BY J S Dorothy – Page – 60
- Sustainability and Rural Development Programmes in Mozoram : An Evaluation. – BY Debasish Paul and Lalfakawmi – Page – 65
- Present Status of Manipur University and Its Vision Document 2020. – BY Fauzia Khan – Page – 71
- Synergising Distance Education and Information and Communication Technology : A Study on the State of Meghalaya. – BY Ananya S Guha and Isagahah Lawrniang – Page – 77
- Effective Communication Skills : Enhanced Employability. – BY Amrita Maheshwari – Page – 85
- Tagore’s Philosophy : An Epitome of Sustainable Humanity – Convocation. – BY Narendra Modi – Page - 89

## 21.4 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.- 03

January 21-27, 2019

Frequency : Weekly

### Articles

- Characterizing Interdisciplinary Thinking. - BY Ravindra K S Choudhary - Page – 3
- Cliometrics as a Paradigm Shift in Historiography. - BY Subodh Dhawan - Page – 9
- Visualization of University Clusters based on NIRF and NAAC Scores : K-means Algorithm Approach. - BY R S Kamath and R K Kamat - Page – 12
- Staff Development for Quality Empowerment in Open and Distance Learning in India. - BY R Mahendran - Page – 16
- Past Motivates and Future Beckons. – Convocation Address - BY Ram Nath Kovind - Page – 22

## 21.5 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.- 04

Jan 28-Feb 03, 2019

Frequency : Weekly

### Articles

- Quality and Excellence Concerns in Higher Education. - BY M K Ghadoliya - Page – 3
- Problem of Plagiarism in India : Review of Recent University Grants Commission Regulation. - BY Digvijay Singh - Page – 7
- Gujarati Bhavai as Performing Arts : Folk Theatre Drama. - BY Jayantibhai V Patel - Page – 11
- Effect of Guidance in Lesson Preparation and Presentation on Performance of Student Teachers. - BY Jyotirmayee Nayak - Page – 14
- To Make Quality Healthcare Affordable : An Urgent Need of the Country. – Convocation Address - BY M Venkaiah Naidu - Page – 19

## 21.6 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.- 05 February 04-10, 2019

Frequency : Weekly

### Articles

- Life, Vision and Contemporary Significance of Tagore as Educator.- BY Jadhve N S - Page – 3
- Paving Way for Quality Teacher Education Institutes Through Researches in Past. - BY Payal Bhatia and Arti Bhatt - Page – 8
- Communication Skills Teaching vs English Language Teaching. - BY Rajeshwar Dhanpalwar - Page – 16
- Home Science : Scientific Living and Social Outreach.- BY Rupal M Kubavat - Page - 14
- Innovate in India, Innovate for Humanity. – Convocation Address. - BY Sumitra Mahajan - Page No – 20

## 21.7 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 57 No.- 06 February 11- 17, 2019

Frequency : Weekly

### Articles

- Reforms in University Education in Uttar Pradesh. - BY Ram Naik - Page – 7
- Autonomy in Higher Education for Excellence : Indian Perspectives. - BY A K Gawl and Suryan - Page – 10
- Boosting Research Activities is the Key to Position Universities in Global Rankings. – BY P K Khosla - Page – 20
- Higher Education in India : Performance in Key Areas. - BY R C Kuhad - Page - 22
- Autonomy for Academic Excellence. - BY Hema Raghavan - Page- 28
- Challenges and Solutions for Establishment of World Class Educational Institutions. – BY Ramesh K Goyal – Page – 32
- Improving Quality Education in Higher Education Institutions : a Customized Faculty Training Approach. – BY Nagaraj Ramrao, S Shasi Anand – Page – 43

- Capacity-building of Teachers of Medical Profession in the Domain of Educational Methodology : RGHUS-K Model. – BY S Sacchidanand and Mumir Ahmed R – Page – 45
- Awareness of Intellectual Property Rights : Need of the Times. – BY M M Goel – Page – 50
- Cultural Universities Require Different Criteria for Benchmarking. –BY S V Satyanarayana – Page – 52
- The Challenges of Conscious Oriented Higher Education Strategy in the 21<sup>st</sup> Century. – BY C L Sharma – Page – 53
- What Can Industry Do for Improving Quality and Relevance of Higher Education in India. – BY M R Kurup – Page – 61
- Strategizing Excellence in Education Across the Globe. – BY Madhu Chikara, Virendra S Kanwar – Page – 67
- Critique of Pure Education in India. – BY L Jawahar Nesan – Page - 75
- Outcome Based Education for Excellence in Higher Education. – BY Gaurav A Bhaduri and Raj Sharma – Page – 86
- Internationalisation for Achieving Excellence in Higher Education in India. – BY Bharti Dogra – Page -93
- Ranking, Rating and Research in Higher Education : Issues and Challenges. – BY R K Gupta and Vishal Kumar – Page – 111
- Promotion of Sports and Sports Culture. – BY Jatin Soni – Page – 118
- Changing Aspect of Sports in India : In Special Reference to Indian Performance at Global Level. – BY N K Ahuja and Sandeep Chaudhary – Page – 125
- Education for Holistic and Sustainable Development. – BY Umrao Singh Chaudhari – Page – 136
- Nurturing Social Development Programmes : Initiatives of NITTE. – BY Saheesh Kumar Bhandary and Suddep Kumar – Page – 150
- Changing Scenario of Higher Education and its Impact on Social Development in India. – BY Madhumita Bandyopadhyay – Page – 160
- Making National Service Scheme Effective : A Significant Dimension of Universities towards Social Development. – BY Bairy Satyanarayana – Page – 169
- The Pentagon Puzzle of Indian Higher Education : Solutions Galore Noorul Islam Centre for Higher Education. – Convocation - BY Pankaj Mittal – Page – 179

## 21.8 University News

The Association of Indian Universities  
Vol.- 57 No.- 07 February 18-24, 2019

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- The Impact of Ranking, Rating and Research on Higher Education Institutions. - BY S P Singh - Page – 3
- Chasing 3 Es (Equity, Expansion and Excellence) in Higher Education : A Study on India and China. – BY Rama Srivastava and Prerna Mahajan - Page – 8
- Determinants of University Choice Decision and Satisfaction of Students : A Case Study. – BY Mandeep Kaur and G S Bhalla - Page – 17
- Construction of the Value Assessment Questionnaire. – BY Lalitesh Tiwari and Neha Shivhare - Page – 25
- Five Percent Inspiration and Ninety Percent Perspiration : Necessity for Success. – Convocation Address – BY Anil D Sahasrabudhe - Page – 30

## 22. उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXIX No.- 1

जानेवारी, 2019

Frequency : Monthly

### लेख

- एक चळवळ सामाजिक अभिसरणासाठी. लेखक :- सुरेश लोंढे पान नंबर :- ०५
- सत्कर्माळा ब्रेक देऊ नका . लेखक : - संजय नाथे पान नंबर : - ११
- परिचय पत्र तयार करताना घ्यावयाची काळजी. लेखक :- जीवन मुळे पान नंबर :- १३
- वाढता महसूल हे सुचिन्हच. लेखक : हेमंत देसाई पान नंबर :- १६
- महिला : वाढते योगदान, वाढता विकास. लेखक : नंदिनी आत्मसिद्ध पान नंबर :- १९
- वाढते पर्यटन, वाढत्या संधी. लेखक :- एस. व्ही. कुलकर्णी पान नंबर :- २६
- नव्या वाटा, नवी क्षितिजे. लेखक :- अक्षय निकम पान नंबर :- २८
- पर्यटन व्यवसायाला प्रोत्साहनाची गरज :- एम. एम. शिरगावकर पान नंबर :- ३४

- पर्यायी व्यवस्थेतून संधीचा शोध. लेखक : - बाळासाहेब सरवटे पान नंबर :- ३६
- पोशाख भाड्याने देण्याचा व्यवसाय. लेखक :- मोहन शिरगावकर पान नंबर :- ४१
- मुलाखतीला सामोरे जाताना. लेखक : - एस. व्ही कांगुणे पान नंबर :- ४३
- शेवगा उत्पादनातून समृद्धीचा मार्ग. लेखक :- कृषिभूषण बाळासाहेब मराळे पान नंबर :- ४७

## 22.1 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXIX No.- II फेब्रुवारी, 2019

Frequency : Monthly

### लेख

- मैत्री कक्ष : उद्योजकांचा उद्योगस्नेही मित्र. लेखक :- सुरेश लोंढे पान नंबर :- ५
- कौशल्य : आजच्या युगातील चलनी नाणे. लेखक :- जीवन मुळे पान नंबर :- ९
- कर्तृत्वाला दिशा देणारे विचार. प्रतिनिधी पान नंबर : १२
- रोजगारासाठी बाळासाहेब ठाकरे रोजगार मेळावे. लेखक :- उमेश दंडगव्हाळ पान नंबर :- १४
- कमी गुंतवणूकीतून चांगला परतावा देणारे उद्योग. लेखक :- एस. व्ही.कांगुणे पान नंबर :- १७
- भारतीय उद्योजिका : आकांक्षपुढती जिथे गगन ठेंगणे. लेखक :- सुधीर राशिगकर पान नंबर :- २३
- ग्रामीण उद्योजकतेला प्रोत्साहन देण्याची गरज. लेखक :- हेमंत देसाई पान नंबर :- २५
- स्वामी विवेकानंद : युवावर्गाला दिशा देणारा दीपस्तंभ. लेखक :- संजय नाथे पान नंबर : २७
- अगणित संधींची खाण असलेला उद्योग. लेखक :- शाशिमोहन सिरसाट पान नंबर :- ३६
- कर रकमे सात बारा. लेखक :- सदाशिव गायकवाड पान नंबर : ४४



## 22.2 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXIX No.- III मार्च, 2019

Frequency : Monthly

### लेख

- कौशल्यपूर्ण संवाद आवश्यक. लेखक :- जीवन मुळे पान नंबर :- ७
- तंत्रज्ञानही शिकविते तत्वज्ञान. लेखक :- प्रीतम सेलमोकर पान नंबर :- ११
- स्त्रीयांच धैर्य हेच त्यांचं भांडवल. लेखक : - नंदिनी आत्मसिद्ध पान नंबर :- २३
- एक टीलेयान युएस डॉलर अर्थव्यवस्थेकडे घोडदौड. लेखक :-हर्षदीप कांबळे पान नंबर :-  
२५
- छंद आणि स्वावलंबनदेणारा उद्योग - प्रतिनिधी
- दर्जा : कसा असावा अन कसा असू नये. लेखक :- विलास आहेर पान नंबर :- ४५

Suggestions/ feedback

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## **CAS Bulletin** **Science Section**



**Volume: 4, Issue No.: 1, March 2019**

### **Content**

Prepared by  
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|                                       |    |
|---------------------------------------|----|
| Library Collection & Usage Statistics | 2  |
| Events                                | 3  |
| New Arrival Books                     | 6  |
| List of Journals                      | 19 |
| Contents of Journals                  | 20 |
| Suggestions/ feedback                 | 30 |

## Library Collection

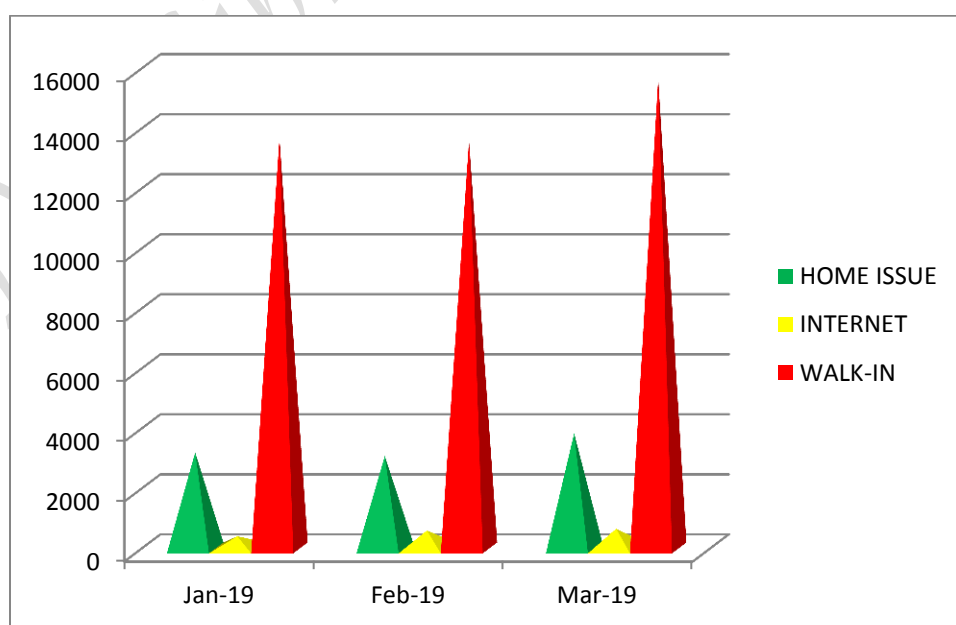
(As on 31<sup>st</sup> December 2018)

|              |       |                    |  |
|--------------|-------|--------------------|--|
| Total Books: | 51584 | Non-Book Materials |  |
| Periodical:  | 71    | CDs:               | 254  |
| Journals:    | 41    | Maps:              | 51   |
| Magazines:   | 30    | E-resource:        | N-List (consortium) Including 6000+ E-journals & 31,35,000+ E-books. |
| Newspapers:  | 33    |                    |  |

### Institutional Membership of American Library

### Library Usage Statistics

| MONTH  | HOME ISSUE | INTERNET | WALK-IN |
|--------|------------|----------|---------|
| Jan-19 | 3183       | 390      | 13668   |
| Feb-19 | 3066       | 581      | 13594   |
| Mar-19 | 3822       | 640      | 15667   |



**“Youth Day”**

The VIVA Library organized a “Book Display” on 12<sup>th</sup> January 2019 to commemorate the Birth anniversary of Swami Vivekanand.

12<sup>th</sup> January has been declared and celebrated as “**Youth Day**” on this occasion various books on Swami Vivekanand were displayed.

The event was well received and appreciated by a lot of students and faculty members.

**Glimpses of Books Display**



**“Marathi Rajbhasha Gaurav Din”**

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2019. On this occasion, VIVA College Library in collaboration with the Department of Marathi Vangmay Mandal & National Service Scheme organised various literary Event.

The winners of Handwriting, Letter writing & Rangoli competitions which were held on 13<sup>th</sup> to 15<sup>th</sup> & 25<sup>th</sup> February 2019 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 286 participants participated. Best Reader award was also given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

**Glimpses of Programme**

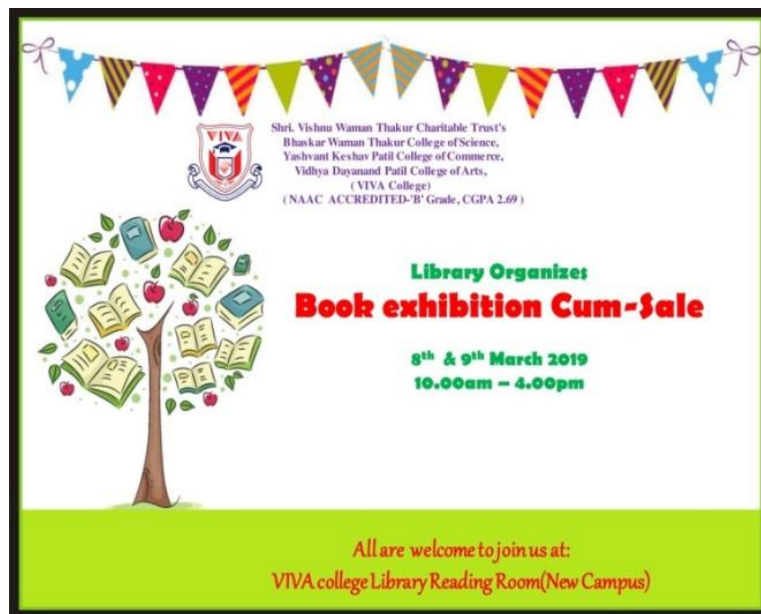


## “Book Exhibition–cum–sale”

VIVA College Library organized Book Exhibition–cum–sale on 8<sup>th</sup> & 9<sup>th</sup> March 2019. There were five vendors brought various books on History, Political Science, Mass media, Finance Banking, Management studies, Media studies, Computer Science, I.T., General (Marathi, Hindi & English) Reference Books, Personality development, and so on. The exhibition was organized for 2 days to promote the reading culture among the students and develop the quality collection for our library.

The exhibition was well appreciated by all the book lovers and nearby College Librarians were visited the book exhibition. Many students and staff members purchased books for personal use and some good books were also recommended by the faculty and students for the library.

### Glimpses of Programme



## New Arrival Books

Selected Books from the Book Exhibition-Cum sale held on  
8<sup>th</sup> & 9<sup>th</sup> March 2019

| Sr. No. | AUTHOR                        | TITLE   |
|---------|-------------------------------|---|
| 1       | Helson, Henry                 | Harmonic Analysis 2nd ed                                  |
| 2       | Tao, Terence                  | Analysis II 3rd ed  |
| 3       | Kesavan, S.                   | Functional Analysis                                       |
| 4       | Hiai, Fumio/ Petz, Denes      | Introduction to matrix analysis and applications          |
| 5       | Venkatachala, B.J.            | Inequalities : An approach through problems 2nd ed        |
| 6       | Farin, Gerald                 | Practical Linear Algebra : A geometry toolbox 3rd ed      |
| 7       | Rainville, Earl D.            | Elementary Differential Equations 8th ed                  |
| 8       | Agarwal, Ravi P.              | Introduction to real analysis                             |
| 9       | Bittinger                     | Calculus and its applications 10th Ed.                    |
| 10      | bruna, Joaquim                | Complex Analysis  |
| 11      | King, Mervyn                  | Chif value officer  |
| 12      | Chatfield, Chris              | Analysis of time series                                   |
| 13      | Png, Ivan                     | Managerial economics 5th ed                               |
| 14      | Coyle, Daniel                 | Culture code  |
| 15      | Harvard Business School Press | Dismissing an employee                                    |
| 16      | Katzenbach, Jon               | Discipline of teams                                       |
| 17      | Gabarro, John                 | Managing your boss  |
| 18      | Cast, Carter                  | Right stuff : How brilliant careers are made              |
| 19      | Jugenheimer, Donald W.        | Advertising and Public Relations Research                 |
| 20      | टंडन, पंकज                    | सूक्ष्म अर्थशास्त्राचा सिद्धांत                           |
| 21      | बानिक, नीलांजन                | भारतीय अर्थव्यवस्था : स्थूल अर्थशास्त्रीय आढावा           |
| 22      | ग्रोतेन्युड्स, म. त.          | SPSS चे प्राथमिक पाठ                                      |
| 23      | Prasad, A.M.                  | Great Indian Novelists in English                         |
| 24      | Wyndham, george               | Poems of Shakespear                                       |
| 25      | Quintanilla, K. M.            | Business and professional Communication                   |
| 26      | Sinha, Sunita                 | Feminism in Literature : Musings and Aesthetics           |
| 27      | किरपाल, अविनाश                | महिला उधोजक   |
| 28      | Satyanarayana, G.             | Seventy years of Industrial Policy and Promotion in India |
| 29      | Lubbe, Sam                    | Economic and social impacts of E-Commerce                 |
| 30      | Kreps, David                  | Microeconomics for Managers                               |
| 31      | Rahila, A.                    | Indian economy since 1947                                 |



**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|    |                                |   |
|----|--------------------------------|---|
| 32 | Czinkota, M. R.                | Emerging trends, threats and opportunities in international marketing |
| 33 | Sengupta, Jati                 | Efficiency market dynamics and industry growth                        |
| 34 | Hirst, Paul                    | Globalization in question   |
| 35 | Patnaik, Prabhat               | Labour law reforms in india all in the name of jobs                   |
| 36 | Kapur, Ashok                   | Modis foreign policy  |
| 37 | शाह, घनश्याम                   | भारतातील सामाजिक चळवळ २ ED  |
| 38 | शर्लीन न ह बिबर                | गुणात्मक संशोधनाची कार्यपद्धतीत 3ED                                   |
| 39 | ऑलिव्हर पोल                    | तुमचे प्रबन्ध लिखाण   |
| 40 | थोरात, सुखदेव                  | भारतातील दलित समाज  |
| 41 | Held, david                    | Political theoy and the modern state                                  |
| 42 | Maira, sunaina M.              | 9/11 GENERATION : YOUTH RIGHTS & SOLIDARITY IN THE WAR ON TERROR      |
| 43 | Capeheart, Loretta             | Social Justice  |
| 44 | Maddick, Henry                 | Panchayati Raj  |
| 45 | कारो, सारा                     | आपला Ph प्रबन्ध कसा प्रकाशित करावा                                    |
| 46 | Shifrin, T.                    | Linear Algebra a geometric Approach                                   |
| 47 | Rowen, L. H.                   | Gradute algebra : commutative view                                    |
| 48 | Apostol, Tom M                 | Introduction to analytic number theory                                |
| 49 | Seneddon, Ian                  | Elements of Pratial differential equations                            |
| 50 | Reddy, Rama                    | C Programming for Scientists and Engineers with Applications          |
| 51 | freedman, David                | Statistics 4th ed   |
| 52 | Pande, A.                      | Wombs in Labor  |
| 53 | Kosambi, D D                   | Introduction to the study of Indian History                           |
| 54 | R.C. Majumdar/Gupta, S P (Ed.) | Readings in Political History of India : Ancient Medieval, Modern     |
| 55 | डेनिकोलो, प.                   | संशोधन प्रस्ताव विकसित करणे   |
| 56 | रणजीत कुमार                    | संशोधन पद्धती   |
| 57 | वासुदेवमूर्ती                  | प्रभावपूर्ण प्रस्ताव लेखन   |
| 58 | पटनाईक, ब. क.                  | विकासाच्या अभ्यासाची तोंडओळख  |
| 59 | सिंह, कातर                     | ग्रामीण विकास   |
| 60 | जनाकाराजन, स                   | भारतीय अर्थाव्यास्थेची संक्रमणावस्था                                  |
| 61 | दुआ, समीर                      | विरामाची घोषणा एका नवीन भविष्याचीनिर्मिती                             |
| 62 | मोहंती, प्रसन्न                | शहरे आणि सार्वजनिक धोरण   |
| 63 | कोहली-खांडेकर, वनिता           | भारतीय माध्यम व्यवसाय 4th ed  |
| 64 | वैशंपायन, मंगेश                | इंडिया कनेक्टेड   |
| 65 | Timulak, Ladislav              | Research in psychotherapy and counselling                             |

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|    |                              |  |
|----|------------------------------|--|
| 66 | Nezlek, Jogn                 | Multilevel Modeling  |
| 67 | Fisher, Jeffrey              | Profiting from your music and sound project studio                             |
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| 72 | Fowler, Alastair             | Milton Paradise lost   |
| 73 | Strauss, Judy                | E-Marketing 7th ed   |
| 74 | Deshpande, Sameer            | Social Marketing in india  |
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|     |   |  |
|-----|---|--|
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| DDL809  | RAJE, G. B. MORE, R.<br>S. MUKADAM, M. D       | PHYSIOLOGY AND CELL<br>CULTURE : UNIVERSITY TB<br>OF ZOOLOGY   | 571.1/RAJ   |
| DDL813  | PANDEY, S. M. RAWAL, S.<br>T. GUPTA, S. M.     | GENETICS GENE<br>MANIPULATIONS AND<br>COMPUTATIONAL BIOLOGY  | 572.86/PAN  |
| DDL817  | PANDEY, S. M. SHAIKH,<br>N. CHOUHERRY, A. A.   | ENVIRONMENTAL<br>MANAGEMENT AND<br>ZOOGEOGRAPHY :<br>UNIVERSITY TB OF ZOOLOGY<br>SEM VI COURSE XVIII | 590.73/PAN  |
| DDL821  | RAJE, G. B. BERDE, V.<br>B. JAGTAP, N. B.      | CHORDATE CLASSIFICATION :<br>UNIVERSITY PRACTICAL<br>BOOK OF ZOOLOGY                                 | 596/RAJ     |
| DDL826  | RAJE, G. B. SINGH, N. MIRZA,<br>K. A.          | ENZYMOMOLOGY<br>ENDOCRINOLOGY AND CELL<br>CULTURE : UNIVERSITY<br>PRACTICAL BOOK OF<br>ZOOLOGY       | 573.4/RAJ   |
| DDL831  | PANDEY, S. M. DALVI, R.<br>S. DESHPANDE, D. C. | EXPERIMENTS IN GENETICS<br>AND BIOINFORMATICS :<br>UNIVERSITY PRACTICAL<br>BOOK OF ZOOLOGY           | 516.5/PAN   |
| DDL836  | PANDEY, S. M. SINGH, A. K.                     | HYDROLOGY AND<br>ZOOGEOGRAPHY :<br>UNIVERSITY PRACTICAL<br>BOOK OF ZOOLOGY                           | 590.73/PAN  |

**ZOOLOGY**

| ACC.NO. | AUTHOR                                    | TITLE  | CALL. NO.   |
|---------|---|--|-------------|
| BII283  | GOPAL, RAJESH                             | FUNDAMENTALS OF WILDLIFE MANAGEMENT  | 333.954/GOP |
| TB13410 | RAJE, G. B.   BHARAMAL, D. L.             | TAXONOMY OF CHORDATES : UNIVERSITY TB OF ZOOLOGY SEM VI COURSE XV                        | 578.012/RAJ |
| TB13413 | RAJE, G. B. MORE, R. S. MUKADAM, M. D.    | PHYSIOLOGY AND CELL CULTURE : UNIVERSITY TB OF ZOOLOGY                                   | 571.1/RAJ   |
| TB13416 | PANDEY, S. M. RAWAL, S. T. GUPTA, S. M.   | GENETICS GENE MANIPULATIONS AND COMPUTATIONAL BIOLOGY : UNIVERSITY TB OF ZOOLOGY         | 572.86/PAN  |
| TB13419 | PANDEY, S. M. SHAIKH, N. CHOUHERRY, A. A. | ENVIRONMENTAL MANAGEMENT AND ZOOGEOGRAPHY : UNIVERSITY TB OF ZOOLOGY SEM VI COURSE XVIII | 590.73/PAN  |

## List of Journals

| Sr. No. | Title   | Frequency   |
|---------|---|-------------|
| 1       | CSIR News                                     | Monthly     |
| 2       | Digit   | Monthly     |
| 3       | Electronics For You                           | Monthly     |
| 4       | Indian Journal of Biochemistry And Biophysics | Bio-monthly |
| 5       | Medicinal & Aromatic plants Abstracts         | Bi-monthly  |
| 6       | Open Source                                   | Monthly     |
| 7       | PC Quest                                      | Monthly     |
| 8       | The IUP Journal of Information Technology     | Quarterly   |

## Contents of Journal

### 1. CSIR News

Website: <http://www.csir.res.in>

Vo-68, No.19 & 20 pp-198

October – 2018

ISSN: 0409-7467

Frequency :Monthly

#### Articles

- International Science Literature and Film Festival Page-183
- Pre-IISF Science Outreach Programme Organised at CSIR –NCL Page-191
- IISF 2018 Precursor Events at CSIR –CBRI Page-192
- CSIR –National Chemical Laboratory Pune Page-195
- CSIR –Central Building Research Institute Roorkee Page-197

### 1.1CSIR News

Website: <http://www.csir.res.in>

Vo-68, No.21 & 22 pp-1-218

November – 2018

ISSN: 0409-7467

Frequency:Monthly

#### Articles

- CSIR-NCL Scientists Develop Environment–friendly Controlled Release Formulation System for Applying Agrochemicals Page-202
- CSIR-NCL Tops SCImago Rankings in Government Labs Page-204
- CSIR-NCL and IIT, Roorkee Researchers Develop Dyes to Increase Efficiency of Solar Cells Page-204
- Non-Exclusive Licensing of CSIR –NAL,s Lead Zirconate Titanate (PZT) Powder Technology to M/s IPA Pvt. Ltd, Bengaluru Page-205
- CSIR-CIMAP Signs Agreement with RIFM to Standardize Fragrant Oils Page-206
- NISCAIR Celebrates 200<sup>th</sup> Anniversary of the Publication of Mary Shelley’s “Frankenstein: The Modern Prometheus ”Page-206
- CSIR-CBRI, Roorkee Organises Student Awareness Programme on Preservation of Ozone Layer Page-208
- CSIR-NCL Conducts Fire Safety Training Programme Page-210
- CSIR- CBRI Organises Two-Day Training Programme Conservation of Heritage Structures Page-211
- CSIR- NEIST Organises a Seminar on Natural Resources ManagementPage-213
- CSIR-NPL Scientist Honoured with the Raja Ramanna Fellow page-214
- CSIR-NPL scientists Receive Renewable Energy India Award page-215
- JEC Asia-2018 Innovation Award for CSIR-NAL Page-216
- National Award under Rajbhasha Gaurav Maulik Pustak Lekhan puraskar Yojna-2018 Page-217

## 2. Digit

website: [www.digit.in](http://www.digit.in)

Vol-,19 N0-01 PP-1-110

January-2019

ISSN: 74470-25140

Frequency-monthly

### Articles

- Level Up: Instagram engagement Page-24
- Cutting Edge Page-28
- Devworx Page-44
- Teardown: Huawei Mate 20Pro Page-50
- 1000 words Page-53
- Ban the Ban Hammer Page-58
- Nuclear Bombardment Page-90

## 2.1 Digit

website: [www.digit.in](http://www.digit.in)

Vol-,19 N0-02 PP-1-110

February -2019

ISSN: 74470-25140

Frequency-monthly

### Articles

- True Wireless IEMS compared Page-42
- Introducing Flutter Page-52
- The drifting magnetic north Page-70
- Exploring the dark side of the Moon Page-72
- What is a Planet Page-74
- Shrink science Page-76
- May the tracking be with you Page-79
- Are We living in a Blade Runner future Page-80
- Foreign satellites launched by India Page-90
- Reevu GRIS Page-100
- Reevu: Onimusha: Warlords Page-102

## 2.2 Digit

website: [www.digit.in](http://www.digit.in)

Vol-,19 N0-03 PP-1-110

March-2019

ISSN: 74470-25140

Frequency-monthly

### Articles

- The Square Kilometer Array Page-72
- Origins of surgery Page-80

### 3. Electronics For You

Website: <http://www.efymag.com>

Vol-51 No-01 pp-166

January -2019

ISSN: 0013-516X

Frequency: Monthly

#### Articles

- A public private-partnership is imperative to transform the mobility landscape of the country Page-16
- Older PCs and Laptops Source of Higher Opex for SMEs page-18
- Smart Technology to Reduce Adulteration in Dairy Page-20
- GREEN TECH: “ Turning to EV reduces the overall bill of material by 30 to 40 percent” Page-22
- SECURITY : Data Protection Bill India’s Cyber Black Cat Commando Page-26
- ARTIFICIAL INTELLIGENCE: The Latest in AI and its Applications Page-34
- E-COMMERCE : How e-Commerce Websites Use Recommendation Systems to Generate Repeat Purchases Page-40
- SENSORS: Optical –Fibre Sensors Shaping The New Age of Innovations Page-44
- INTERNET OF THINGS : How The IoT has Evolved from M2M Communication Page-61
- AUTOMATION: The Industries of Tomorrow Will be Run by The IIoT Page- 64
- TECH FOCUS : Exploring The Applications of Nanotechnology and Nanotechnology and Nanomaterials Page-70
- WIRELESSs : Wireless Technology for Safety and Security of the Deep Sea Page-87
- Dave Doherty ,president and chief operating officer Digi-Key Electronics “India ,s economy is on the rise and the electronic components industry growing Page-90
- Roop singh executive director Advanced Technology Consulting Services Connected cars must be tested thoroughly on all types of roads Page-92
- Vishal Goyal ,senior technical marketing manager Analog and MEMS Group AsEAN – ANZ and India ,STMicroelectronics High- accuracy MEMs sensors are driving automation for Industry 4.0 Page-93
- Mohan Kumar Sundar director ,LyfeNet Solutions Security is not getting the attention it should Page-94
- Software and Tools to Program Drones Page-109
- Handy Apps to Fly Drones and UAVs Page-110
- Wearables : when Technology and Fashion Blend Page-142
- Internet Mi-Fi devices Dedicated Wi Fi- on The Go Page-145



### 3.1 Electronics For You

Website: <http://www.efymag.com>

ISSN: 0013-516X

Vol-51, No-02 pp.136

February-2019

Frequency: Monthly

#### Articles

- GREEN TECH: shaping a Renewable Tomorrow the Digital Way Page-20
- SMART PARKING: It should be like the telecom landscape where there is interoperability Page-22
- HEAL THCare; Microchip Implants Are you ready for Them Page-26
- ARTIFICIAL INTELLIGENCE : Ai for Industries Using Intelligence in Real Time page-34
- ARTIFICIAL INTELLIGENCE : AI and the IoT: Leveraging Digital Disruption Page-40
- INTERNET OF THINGS : A Guide to the Essential Protocols for IoT Page- 46
- Interesting Apps for the Internet of Things Page-85
- Industrial Digital Thermometer Page-86
- Control up to 16 Appliances without using a Microcontroller Page-90
- DTMF-Based Food Dispenser for Aquarium Page-93
- Automatic Fan Controller for an Active Heatsink Page-96
- Universal Dual-channel Audio Signal Tracer and Tester Page-98
- IoT: -Based Data Logger Using Thing Speak and WeMos Page- 100
- Android Smartphone –Based Function Generator Page-104
- FIRST LOOK : Some New Gadgets Page-107
- BUYERS GUIDE: The Best smart plug for Your Home Page-110
- Save Electricity and water with Smart Electronic Devices Page-112

### 4. Indian Journal of Biochemistry and Biophysics

Website: [www.niscair.res.in](http://www.niscair.res.in)

Issn-0301-1208

Vol-55 no-6 pp-369-446

December-2018

Frequency-Bimonthly

#### Articles

- Autism spectrum disorder a current review of assessment ,risk factors and prevention BY- G Balaji & Sukesh Narayan Sinha page-375
- Probing the mechanism of the anti –diabetic potential of a terpenoid from Elephantopus scaber L. an Indian ethnomedicinal plant in STZ diabetic rats –In vivo and in silico analysis BY- Jasmine R, Ganesh Kumar A & Rajaram R Page-384
- FSH receptor binding inhibitor restrains ovarian cancer through down –regulating expression levels of FSHR and ERB in mice BY- Zhuandi Gong, Xiaoyun Shen ,Haoqin Liang, Lujun Lai Yingying Deng, Juan Yang & Suocheng Wei Page-389

- Electrochemical features of the interaction between phenylpropionate and DNAs BY- Aili Liu, Xiaomei Dong, Huile jin, Shun Wang & Weizhong Jiang Page-398
- Why and how putrescine modulates thermotolerance in wheat BY- /bavita Asthir ,Rashpal Kumar & Navtej singh Bains Page-404
- ALAD -1 protects myocardium from reperfusion damage due to its inhibitory action on mitochondrial permeability transition By- Luz Hernandez –Esquivel ,Javier Belmont, Jose S Rodriguez—Zavala & Edmundo Chavez Page-413
- Correlative study of serum hepcidin levels and serum iron reserve Parameters in Preeclmpsia and HELLP syndrome BY- Tapan Kumar, Kulsoom Zahra, Tulika dey, Anup, Uma Pandey & SP Mishra Page-420
- Interleukin -6 in impaired fasting glucose BY- Ashish Agarwal, Anupama Hegde, Charu Yadav, Afzal Ahmad, Poornima A Manjrekar & Rukmini MS Page-42

## 5. Medicinal & Aromatic Plants Abstracts

Website: [ijtk@niscair.res.in](mailto:ijtk@niscair.res.in)

Vol-40 No.-5 pp.685 - 912

August- 2018.

ISSN-0250-4367

Frequency: Bimonthly

### Articles

- Agronomy Page-917
- Botany Page- 920
- Breeding & Genetics Page-926
- Diseases & Pests Page-928
- Physiology & Biochemistry Page- 932
- Pharmacognosy Page-947
- Clinical Studies Page- 953
- Phaemacology & Toxiclogy Page- 957
- Antimicrobial Activity Page-999
- Insecicidal Pesticidal Activity Pgae-1007
- Phytochemistry Page-1008
- Chemotaxonomy Page-1060
- Ethnomedicine Page-1063

## 6. Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-07 No-04 pp. 108 January- 2019.

Frequency: Monthly

### Articles

- How the Blockchain can add Transparency to Helthcare Page-30
- How Open Source Technologies Accelerate Innovation page- 36
- Potential Risks of Artificial Intelligence Page-40
- Haystack : An Extensible Observability Platform from Expedia page-42
- What Everyone Should Know About Open Source Compliance Page-44
- Exploring Software Using Minimal Hardware to Set Up a Personal Cloud Page-45
- Is Your Website Secure Page -47
- Building Your Own Storage Area Network and Network Attached Storage Page-52
- Managing Enterprise Content and Documents Using Open Source Tools \*Page 61
- Open Source Backup Solutions that You Must Have Page-65
- Proxmox VE The One Stop Open Source Platform for Virtualisation Page-68
- The Best Open Source Software for Network Attached Storage Page-70
- Speeding Up Time to Market with Automated web Application Testing page-85
- An Overview of the Service Discovery Feature in Hyperledger Fabric Page-93
- *A Deep Dive into the Hyperledge Sawtooth Architecture Page-95*
- Getting started with CAN Networking in Linux Page-97
- OPenIoT: Enabling the Convergence of IoT and Cloud Computing \*Page-100

## 6.1 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-07 No-05 pp. 108 February- 2019.

Frequency: Monthly

### Articles

- The Connect Between Open Source Trademarks Page-20
- Why I Publish Only with Foss Tools Page-27
- A Quick Look Open Source Tools and services for IoT Page-37
- Ten Trending Open Source Projects of 2018 Page-40
- An Invitation to join the kubernetes Storage SIG Page-47
- Top Open Source Tools for Artificial Intelligence and Machine Learning Page-49
- The Ten Best Open Source Tools for Librarians Page-53
- Top Ten Android Tablets of 2018 Page- 55
- Setting up Immutable Infrastructure Using Hashicorp Terraform and Jenkins Page- 61
- Setting up a Proxy for Docker Containers in Linux Machines page-66
- DevOps Series Using Ansible to Set Up HAProxy as a Load Balancer for Nginx page-69

- Ten Linux Commands for Systems and Network Admins page- 73
- Plot Quickly and Efficiently with ggplot2 in R Page-78
- The Importance of Testing web Applications Page-81
- How to Avoid Priority Inversion and Enable Priority Inheritance in Linux Kernel Programming Page-84
- An Overview of the Private Data Collection Feature in Hyperledger Fabric Page-93
- Are code Reviews a Thing of the Past page-95
- Unspecified Behaviour in C and C++ Page-98
- Hyperledger Sawtooth Architecture An Introduction to the Validator Network Page102

## 6.2 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-07, No-06

pp.108 March- 2019.

Frequency : Monthly

### Articles

- An Overview of Open Source Cloud Platforms for Enterprises Page-26
- The Future of Present Technologies Page-32
- Using mmWave to Simulate 5G Networks Page-41
- How Man in the Middle Attacks Cause Damage Page-45
- The Features and Usefulness of CIAM Page-47
- A Complete Guide to Python Web Frameworks Page-51
- Why Mobile and Web App Testing is Critical Page-54
- What's New in Java11 Page-56
- The Emacs Series Using the f.el Apl to Work with Files and Directories Page-62
- Introducing Hyperledger Quilt, a java Implementation of the Interledger Protocol Page-65
- Top Ten Open Source Tools for Web Developers Page-67
- AI Frameworks That Help to Build Chatbots Page-73
- Create Cross-platform Mobile Apps Using FOSS Page-75
- Machine Learning Libraries that can Make Web Applications Smarter Page-80
- Develop a Simple App at Super Speed with Flutter Page- 83
- Building a Chatbot in Angular Using Dialogflow Page-90
- The Best Tools to Improve Web Performance Page-94
- Top Open Source Tools for Web Optimisation Page-97
- Setting Up Qt on Raspberry Pi and basic Application Page-101
- Mi-Fi Devies Dedicated Wi -Fi On the Go page-103

## 7. PC QUEST

Website: <http://www.PCquest.Com>.

Vol-32 No-01 pp.1-74

January -2019

Frequency: Monthly

### Articles

- “Cyber Criminals Are Using Artificial Intelligence to Break Into Advanced Security Systems –McAfee India Page-10
- “AI And ML Are At The Core of What we Do Priyanka Kanwar,Founder, Kite Page- 12
- AI Driven Cyber Security –The Biggest weapon For CSOs In The Era Page-14
- The Impact of Artificial Intelligence On Fintech Page- 16
- The Role of ,ML, And IoT In Digital Transformation In 2019 Page-18
- What Breakthrough in AI Can Disrupt The Home Automation In 2019 Page-20
- Can Artificial Intelligence Improve Learning Page- 22
- Artificial Intelligence In The Era of Industry Page-24
- Banks To Lead Digital Transformation With AI Page-26
- Blue Prism Names Peter Gartenberg Head of India Operations Page-28
- Huawei Releases An AI Fabric White Paper Page-29
- 22 Best Apps To Make Your Holiday Season Merrier page- 30
- 5 Apps That Can Help To Survive Last Minute Travel Plans Page- 33
- Augmenting Software Development with Artificial Intelligence Page-34
- Google Pixel 3 Review The Perfect Android Page-38
- Energy Headphones 2 Bluetooth The Never Ending Battery Life Page-40
- Sandisk Ultra Drive M3.0 Review Page-41
- Sandisk Ixpan Flash Drive Review Page- 41
- We Have Partnered With Over 13,000 Businesses Neogrowth Page-42
- Drones A Predominant Tech Innovation In Indian Construction Page-44
- How Advanced video Surveillance Can Be Page-46
- How To Be Really Good At Digital Marketing 2020 Page- 48
- ThoughtWorks First At Ever Interning With Pride Page-51
- How To Protect Your Busines Against Cyber Threats Page-54
- Need For CISOs And Solution Archifects to Build Threat Modelling In Evolving Cloud Page-56

## 7.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-32 No-02 pp.1-74

February-2019

Frequency: Monthly

### Articles

- Cloud Predictions for 2019 Page-14
- Ai Speaks –A Call with The disruptor Page- 16
- Reinventing The Consumer Electronics Segment Page-20
- Implementations of AI IN 2019 Page- 22
- Industrial Automation AI Must To Transform India Into A S1 Trillion Economy By 2025 Page-26
- How is Machine Learning Used In The Stock Market Page-28
- Data is the New Oil And Storage Is Its Backbone Page-30
- Hurdles On The IoT Highway Page-31
- Key Technologies That Are Set To Impact Businesses In The Years Ahead page- 32
- Sophos Appoints Gavin Struthers As Regional VP For Asia Pacific Japan Page- 36
- Atos Launches 100% Software Based High Availability Solution Page-37
- Location and Reporting Solution for Emergency response Page-38
- Researchers Reveal Vulnerabilities That Would Allow Hackers Page- 40
- Learning Technology Through Technology Page- 42
- iCancer: Bridging A Big Gap Page-44
- Beyerdynamic In-Ear Headphones Review Page- 46
- Sandisk Ultra Fit USB 3.1 Flash Drive Review Page-47
- Cybersecurity Needs To Be A Built –in Process Rather Than Being Bolted on Top CERT –In Page-48
- New Age Technologies Have Created Nearly 150000IT Jobs Page-50
- 53% of Indian Women And 44% of Indian Men Are Physically Inactive Page-52
- Finance Yet To Embrace AI Page-54
- Conversational Commerce Page-56
- Powering The Datacenters Page-58
- What is The Blueprint For Analytics Success Page-62
- Insider Threats The Sleeper Cells of Cybersecurity Page-64
- Surveillance Technologies Challenges Faced And Overcome By Casino Page-66
- # AIForALL Page-68
- A New Growth Engine Page-70
- Transforming Business: The Digital Way Page-72
- Over Half of PC Software is Out –of –date,Putting Users at Risk;Avast Page-74

## 8. The IUP Journal of Information Technology

Website: [www.iUpindia.in](http://www.iUpindia.in)

vol-xiv No- 4 pp-1-62

December -2018

ISSN-0973-9904

Frequency : Quarterly

### Articles

- A Comparison of Machine Learning Applications Across Professional Sectors BY- Gabriel E Baiky, Allison Joffrion and Megan Pearson Page-5
- Biogeography-Based Dynamic Asset Portfolio optimization Model BY- P K Giri and S Dehuri Page-21
- Smart Cities in India : Challenges Ahead BY- Swapan Purkait and Souryendu Das Page-33
- SDLC Models as Tools in the Development of MIS: A Study BY- Atiku Victor Usman and Francisca Nanyeham Ogwueleka Page-52
- Book Review BY- Software Development Teams: Performance, Productivity and Innovation Page-60

Suggestions/ feedback

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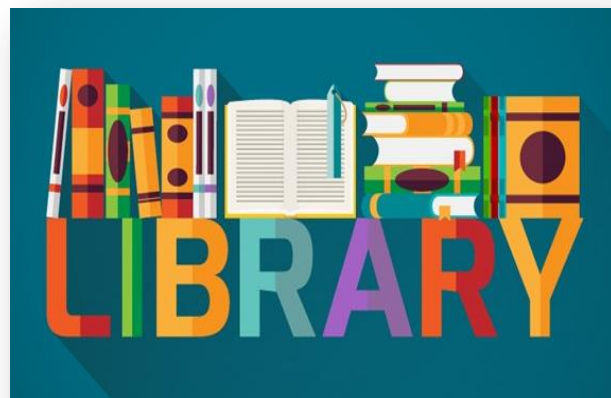




## CAS Bulletin

Arts, Commerce & Self  
Financing section

Volume: 3, Issue No.: 1, March2018



## Content

|                          |    |
|--------------------------|----|
| Library Usage Statistics | 2  |
| Events                   | 3  |
| New Arrival Books        | 6  |
| List of Journals         | 12 |
| Contents of Journals     | 13 |
| Suggestions/ feedback    | 47 |

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Website:

[www.vivacollege.org/library.aspx](http://www.vivacollege.org/library.aspx)

## Library Collection

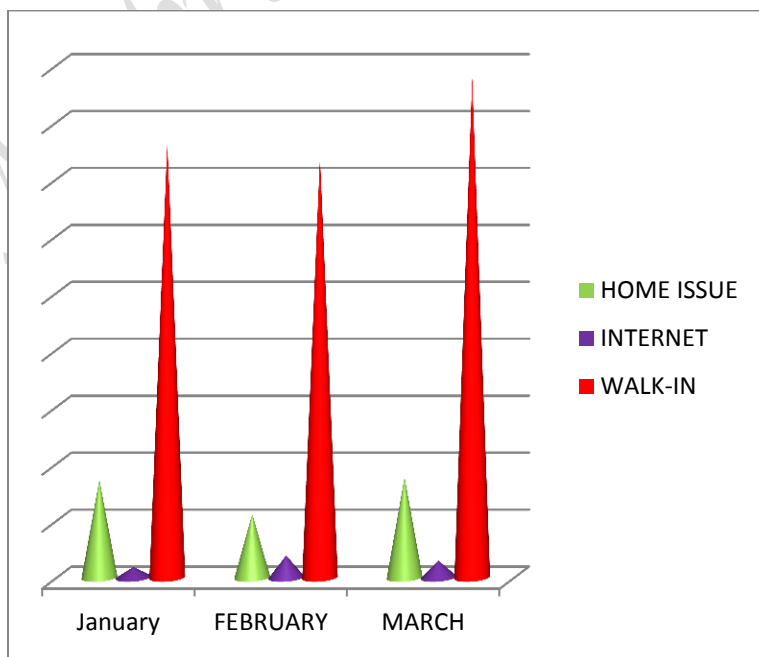
(As on 31<sup>st</sup> March.2018)

|              |       |   |
|--------------|-------|---|
| Total Books: | 48259 | Non-Book Materials  |
| Periodical:  | 74    | CDs: 252  |
| Journals:    | 43    | Maps: 51  |
| Magazines:   | 31    | E-resource: N-List (consortium) Including<br>6000+ E-journals & 31,35,000+ E-<br>books. |
| Newspapers:  | 31    |   |

### Institutional Membership of American Library

### Library Usage Statistics

| MONTH    | HOME ISSUE | INTERNET | WALK-IN |
|----------|------------|----------|---------|
| January  | 3448       | 372      | 15287   |
| February | 2233       | 776      | 14782   |
| March    | 3528       | 605      | 17554   |



## Celebrating Centenary of Vinda Karandikar

The VIVA Library Celebrates Centenary of Vinda Karandikar on 25<sup>th</sup> Jan 2018 on this occasion Library organized “**Kavya Vachan Spardha**” in memory of Vinda Karandikar a renowned Marathi poet.

In this competition good number of students and staff took part and recited different poems.

The event was well received and appreciated by students and staff.

### Glimpses of Programme



Shri. Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College of Science,  
Yashvant Keshav Patil College of Commerce,  
Vidhya Davanand Patil College of Arts,  
VIVA College  
( NAAC ACCREDITED-'B' Grade, CGPA 2.69 )

गंधालय आयोजित  
विंदा कर्ंदीकर जन्मशताब्दी वर्षानिमित्त  
“ काव्यवाचन स्पर्धा ”

दिनांक : २५ जानेवारी २०१८  
स्थळ : ग्रंथालय वाचन कक्ष ( नवी इमारत )  
वेळ : सकाळी १० वाजता



## VIVA College Library celebrates “Marathi Rajbhasha Gaurav Din”

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2018. On this occasion VIVA College Library in collaboration with Department of Marathi Vangmay Mandal & National Service Scheme organised various literary Event.

The winners of Handwriting & Essay writing competitions which were held on 15<sup>th</sup> & 16<sup>th</sup> Feb 2018 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 416 participants were participated. Best Reader award was also given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

### Glimpses of Programme

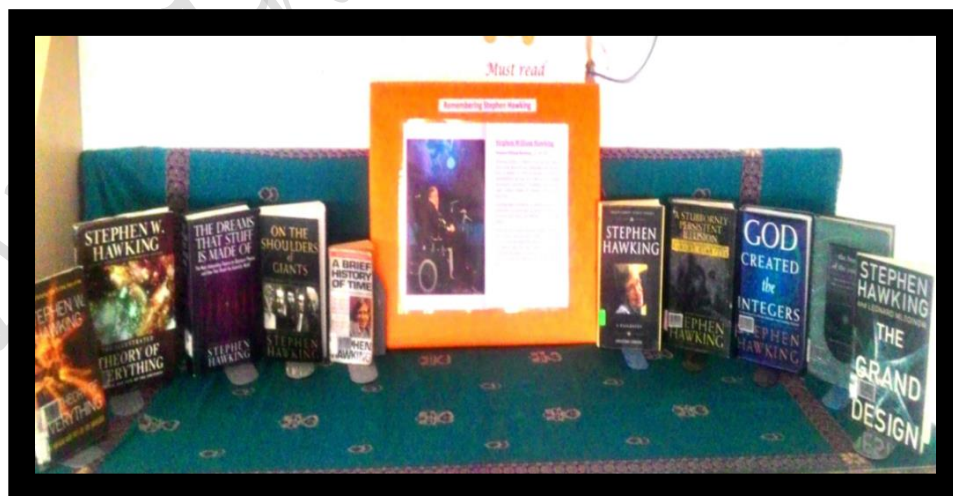


## Tribute to Savitribai Phule & Stephen William Hawking

It has been a tradition and good practice of VIVA Library to tribute “**Dyanjyoti Savitribai Jyotirao Phule**” every year. Library displayed books on Savitribai Phule on 10<sup>th</sup> March 2018 to respect and commemorate the great social reformer and pioneer in girl’s education.

In an another event the library also exhibited books on “**Stephen William Hawking**”, a great Scientist and Astrophysicist on 17<sup>th</sup> March 2018.

The objective of these book displays was to create a sense of respect and tribute to these social reformer and scientist among students and staff members.



**New Arrival Books**

**ACS**

| <b>Sr. No.</b> | <b>Acc. No.</b> | <b>Author</b>                    | <b>Title</b>  | <b>Class. No.</b> |
|----------------|-----------------|----------------------------------|---|-------------------|
| 1              | ACS13383        | BUDHANANDA SWAMI                 | LIFE OF SWAMI VIVEKANANDA                             | 294.5640924/BUD   |
| 2              | ACS13384        | CHIDATMANANDA SWAMI              | REMINISCENCES OF SWAMI VIVEKANANDA                    | 921.9/CHI         |
| 3              | ACS13385        | BUDHANANDA SWAMI                 | LIFE OF SRI RAMAKRISHNA                               | 294.5/BUD         |
| 4              | ACS13386        | RADHAKRISHNAN, S.                | INDIAN PHILOSOPHY VOLUME I                            | 181.4/RAD         |
| 5              | ACS13387        | RADHAKRISHNAN, S.                | INDIAN PHILOSOPHY VOLUME II                           | 181.4/RAD         |
| 6              | ACS13388        | RADHAKRISHNAN, S.                | BHAGAVADGITA  | 294.5/RAD         |
| 7              | ACS13389        | RISTINEN, ROBERT                 | ENERGY AND THE ENVIRONMENT                            | 333.79/RIS        |
| 8              | ACS13390        | RISTINEN, ROBERT                 | ENERGY AND THE ENVIRONMENT                            | 333.79/RIS        |
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| 14             | ACS13396        | MAHARASHTRA SHASAN               | MAHARASHTRA VARSHIKI 2017                             | 050.54792/MAH     |
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|    |          |                                 |  |                      |
|----|----------|---------------------------------|--|----------------------|
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| 30 | ACS13412 | SINHA, ASEEMA                   | REGIONAL ROOTS OF<br>DEVELOPMENTAL POLITICS IN INDIA   | 338.954/SIN          |
| 31 | ACS13413 | MCQUEEN, ROD                    | BLACKBERRY : THE INSIDE STORY OF<br>RESEARCH IN MOTION | 338.761004670971/MCQ |

### TEXT BOOK

| Sr. No. | Acc.No. | Author                                 | Title  | Class. No.  |
|---------|---------|--|--|-------------|
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|----|----------|---------------------------------------|---|---------------|
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**B.M.S.**

| <b>Sr. No.</b> | <b>Acc.No.</b> | <b>Author</b>                       | <b>Title</b>  | <b>Class. No.</b> |
|----------------|----------------|-------------------------------------|---|-------------------|
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| 6              | BMS3647        | SHARMA, PRERNA /<br>NAGPAL, PARVEEN | TRAINING AND DEVELOPMENT IN HRM<br>( S.Y.B.M.S. - SEMESTER IV ) | 658.312404/SHA    |
| 7              | BMS3657        | SHARMA, PRERNA /<br>NAGPAL, PARVEEN | CHANGE MANAGEMENT ( S.Y.B.M.S. -<br>SEMESTER IV )               | 658.406/SHA       |
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|----|---------|---------------------------------------|---|-----------------|
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**B.B.I.**

| <b>Sr. No.</b> | <b>Acc.No.</b> | <b>Author</b>                                 | <b>Title</b>   | <b>Class. No.</b> |
|----------------|----------------|---|--|-------------------|
| 1              | BBI1977        | BANDGAR, P.K. /<br>CHANDRASEKARAN,<br>LAKSHMI | PRINCIPLES AND PRACTICES OF BANKING AND INSURANCE ( F.Y.B.B.I. - SEMESTER II ) | 332.1/BAN         |
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| 7              | BBI2022        | DHOND, ARVIND A.                              | COST ACCOUNTING BBI. SEM - VI  | 657.42/DHO        |
| 8              | BBI2042        | MASCARENHAS, ROMEO                            | ENTREPRENEURSHIP MANAGEMENT BBI. SEM - VI                                      | 658.421/MAS       |
| 9              | BBI2062        | SANCHLA, RIMPLE                               | INFORMATION TECHNOLOGY IN BANKING AND INSURANCE - II BBI. SEM - VI             | 332.178/SAN       |
| 10             | BBI2082        | LAKSHMI KAVITHA, N.                           | AN OVERVIEW OF INSURANCE SECTOR BBI. SEM - IV                                  | 332.1/KAV         |
| 11             | BBI2102        | SWAMINATHAN,<br>SARASWATHY                    | BUSINESS ECONOMICS - II ( S.Y.B.B.I. - IV SEM. )                               | 330/SWA           |
| 12             | BBI2122        | KISHNADWALA, H.V. /<br>WANDREKAR, H.A.        | FINANCIAL ACCOUNTING-II ( F.Y.B.C.B.I. - SEMESTER II )                         | 657/KIS           |

**B.M.M. (English)**

| Sr. No. | Acc.No. | Author                   | Title   | Class. No.    |
|---------|---------|--------------------------|---|---------------|
| 1       | BE983   | IYENGAR, SINDHUJAA       | POLITICAL CONCEPTS AND INDIAN POLITICAL SYSTEM ( F.Y.B.M.M. - SEMESTER II ) | 320.104/IYE   |
| 2       | BE1003  | KALE, N.G. / AHMED, M.   | PRINCIPLES OF MANAGEMENT ( F.Y.B.M.M. - SEMESTER II )                       | 658/KAL       |
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| 9       | BE1163  | BAL, AMEYA<br>SUNILDATTA | CONTEMPORARY ISSUES (T.Y.B.M.M. SEM - VI)                                   | 361/BAL       |

**F.M.**

| Sr. No. | Acc. No. | Author                                   | Title  | Class. No.           |
|---------|----------|--|--|----------------------|
| 1       | FM1720   | KISHNADWALA, H.V. /<br>WANDREKAR, H.A.   | FINANCIAL ACCOUNTING - II - F.Y.B.F.M. - SEMESTER II | 657/KIS              |
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| 4       | FM1750   | CHOUDHURY, NINA ROY /<br>NAMBIAR, LEKHA  | BUSINESS COMMUNICATION II - S.Y.B.F.M. - SEMESTER II | 658.45/CHO           |
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| 6       | FM1770   | SANCHLA, RIMPLE                          | COMPUTER SKILLS - F.Y.B.F.M. - SEMESTER II           | 004/SAN              |
| 7       | FM1780   | KARANTH, RASHMI /<br>KUMAR, NITISHA      | FOUNDATION COURSE - II - F.Y.B.F.M. - SEMESTER II    | 361/KAR              |
| 8       | FM1790   | AHERKAR, JITENDRA /<br>SSETHALEKSHMY, N. | EQUITY MARKETS - II ( S.Y.B.F.M. - SEMESTER IV )     | 332.642/AHE          |

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|    |        |  |   |               |
|----|--------|--|---|---------------|
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| 11 | FM1805 | GOPAL, V.S. / GOPAL,<br>SUMATHI        | BUSINESS LAW - II ( S.Y.B.F.M. - SEMESTER IV )                  | 346.07/GOP    |
| 12 | FM1810 | SHAH, KINJAL D.                        | FOREIGN EXCHANGE MARKETS ( S.Y.B.F.M. - SEMESTER IV )           | 332.45/SHA    |
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| 15 | FM1822 | CHOPDE, L.N. AND OTHERS                | STRATEGIC CORPORATE FINANCE ( T.Y.B.F.M. - SEMESTER VI )        | 658.15/CHO    |
| 16 | FM1824 | HARDIKAR, ALOK                         | CORPORATE RESTRUCTURING ( T.Y.B.F.M. - SEMESTER VI )            | 658.16/HAR    |
| 17 | FM1829 | MAKHIJA, JIA                           | EQUITY MARKETS - II ( S.Y.B.F.M. - SEMESTER IV )                | 332.642/MAK   |
| 18 | FM1839 | KAVITHA, LAKSHMI /<br>MATHEWS, FALGUNI | MERCHANT BANKING ( S.Y.B.F.M. - SEMESTER IV )                   | 332.12/KAV    |
| 19 | FM1849 | DHOND, ARVIND A.                       | CORPORATE FINANCE ( S.Y.B.F.M. - SEMESTER IV )                  | 658.15/DHO    |
| 20 | FM1859 | IYER, CHANDRA /<br>AGARWALA, SURAJ     | FOREIGN EXCHANGE MARKETS ( S.Y.B.F.M. - SEMESTER IV )           | 332.45/IYE    |
| 21 | FM1869 | MAKHIJA, JIA                           | VENTURE CAPITAL AND PRIVATE EQUITY ( T.Y.B.F.M. - SEMESTER VI ) | 332.04154/MAK |
| 22 | FM1879 | SATHE, ATUL /<br>AGGARWAL, PRITI S.    | MUTUAL FUND MANAGEMENT ( T.Y.B.F.M. - SEMESTER VI )             | 332.6327/SAT  |
| 23 | FM1889 | PAREKH, DHAVAL                         | RISK MANAGEMENT ( T.Y.B.F.M. - SEMESTER VI )                    | 658.155/PAR   |
| 24 | FM1899 | IYER, CHANDRA /<br>AGARWALA, SURAJ     | STRATEGIC CORPORATE FINANCE ( T.Y.B.F.M. - SEMESTER VI )        | 658.15/IYE    |
| 25 | FM1909 | WADER, GAJANAN /<br>SHAIKH, FARHAT     | CORPORATE RESTRUCTURING ( T.Y.B.F.M. - SEMESTER VI )            | 658.16/WAD    |
| 26 | FM1919 | CHOPDE, L. N.                          | FINANCIAL ACCOUNTING - II ( F.Y.F.M SEM - II )                  | 657/CHO       |
| 27 | FM1924 | RAWAT, SEEMA                           | PRINCIPLES OF MANAGEMENT ( F.Y.F.M. SEM - II )                  | 658/RAW       |
| 28 | FM1929 | JOSHI, NEENA / PANDIT,<br>VINAY        | BUSINESS STATISTICS ( F.Y.F.M. SEM - II )                       | 519.5/JOS     |
| 29 | FM1934 | DOCTOR, RHODA /<br>DOCTOR, ASPI        | BUSINESS COMMUNICATION - II ( F.Y.F.M. SEM - II )               | 658.45/DOC    |
| 30 | FM1939 | SHINDE, P.G. / BHAGWAT,<br>MAHESH      | FOUNDATION COURSE - II ( F.Y.F.M. SEM - II )                    | 361/SHI       |
| 31 | FM1944 | PENDSE, SACHIN                         | ENVIRONMENTAL SCIENCE ( F.Y.F.M. SEM - II )                     | 333.707/PEN   |
| 32 | FM1949 | SINGH, BANDITA                         | COMPUTER SKILLS - I ( F.Y.F.M. SEM - II )                       | 004/SIN       |
| 33 | FM1954 | VENKATARAMAN,<br>KALAIVANI             | BUSINESS LAW - II ( S.Y.B.F.M. - SEM. IV )                      | 346.07/VEN    |

## List of Journals

| Sr.No.                             | Title  | Frequency |
|------------------------------------|--|-----------|
| <b>Arts &amp; Commerce Section</b> |  |           |
| 1.                                 | Aapla Paryavaran   | Monthly   |
| 2.                                 | Economic and Political Weekly                              | Weekly    |
| 3.                                 | Indian Literature  | Monthly   |
| 4.                                 | Indian Management  | Monthly   |
| 5.                                 | Marathi Vignyan Parishad Patrika                           | Monthly   |
| 6.                                 | National Geographic  | Monthly   |
| 7.                                 | Seminar  | Monthly   |
| 8.                                 | The Economist  | Weekly    |
| 9.                                 | The IUP Journal of Accounting Research and Audit Practices | Quarterly |
| 10.                                | The IUP Journal of Applied Economics                       | Quarterly |
| 11.                                | The IUP Journal of Applied Finance                         | Quarterly |
| 12.                                | The IUP Journal of Brand Management                        | Quarterly |
| 13.                                | The IUP Journal of Corporate Governance                    | Quarterly |
| 14.                                | The IUP Journal of English Studies                         | Quarterly |
| 15.                                | Udyojak  | Monthly   |
| 16.                                | University News  | Weekly    |

## Contents of Journal

### 1. आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १४

अंक 10

मार्च २०१८

लेख

- महाराष्ट्रतील संभाव्य रामसर स्थळे... लेखक :- राजू कसंबे पान. नं. 5
- शहरी परिसंस्थांची संजीवनी : पाणथळ. लेखक :- निलिमा कुलकर्णी पान. नं. 7
- कायदे पर्यावरणाचे. लेखक :- प्रवर्तक पाठक पान. नं. 13
- पाणथळांचा मानवी न्हास. लेखक :- किरण मोरे पान. नं. 15
- Wetlands For Sustainable Urban Future. BY Clara Corriea Page – 28
- Wetlands A Reality Check . BY Stalin Page – 30
- Entering Safer Waters India's Wetlands. BY Vallari Sangiri Page – 33
- Grassland Ecosystem. BY Anita Kindre Page – 37

### 2. Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LII No .- 52 December 30, 2017

Frequency: Weekly

#### Articles

- Insights on Demonetization from Rural Tamil Nadu : understanding Social Networks and Social Protection. BY Isabelle Guerin et al Page – 44
- Rural Construction Employment Boom during 2000 – 12 : Evidence from NSSO Surveys. BY Kanika Mahajan Page – 54
- Changes in Rural Economy of India 1971 to 2012 : Lessons for job – led Growth BY Ramesh Chand, Page – 64
- Comparing Public and Private Agricultural Extension Services : Insights from the Brahmaputra Valley of Assam. BY Binoy Goswami Page – 72

- How Does Government Microfinance Impact the Rural Poor Evidence from Madhya Pradesh. BY Sandeep Tambe et al Page – 81
- Agriculture Insurance in India : Promise, Pitfalls, and the Way Forward. BY Kushankur Dey Page – 88
- It Is not just about Fences: Dynamics of human wildlife Conflict in Tamil Nadu and Uttarakhand. BY Shankar Gopalakrishnan et al Page - 97

## 2.1 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 01 January 6, 2018.

Frequency: Weekly

### Articles

- Explicit Prejudice : Evidence from a new Survey. BY Diane Coffey Page – 46
- Candidate Quality in Zilla Parishads and Panchayat Samitis of Maharashtra. BY Rajas Parchure Page – 55
- Consumer Culture and Shopping Decisions: Social Positioning of Urban Middle Class in India BY Nita Mathur Page – 63

## 2.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 3 January 20, 2018.

Frequency: Weekly

### Articles

- Global Financial Crisis and India's Private Corporate Sector. BY Roshni Tara Page – 53
- The Evolution of the Election Commission of India : Political Context and Institutional Design. BY Rashmi Sharma Page – 59
- Spatial Reproduction of Urban Poverty in Global City : Gender Informality and Mobility in Bengaluru. BY K C Smitha Page – 67

## 2.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 4 January 27, 2018.

Frequency: Weekly

### Articles

- Ambedkar's Lessons Ambedkar's Challenges : Hinduism, Hindutva and the Indian Nation. BY Rahul Govind Page – 80
- Need to Rationalise Rising Interest Burden on Central Government Public Debt. K Kanagasabapathy Page – 93

## 2.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 5 February 03 , 2018.

Frequency: Weekly

### Articles

- The Aftermath of Farmer Suicides in Survivor Families of Maharashtra. BY Pravin Panditrao Ghunnar Page -47
- Power and Politics of Portraits Icons and Hagiographic images of Gandhi. BY Seema Bawa Page - 54

## 2.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 06 February 10 , 2018.

Frequency: Weekly

### Articles

- Caste and Power in Villages of Colonial Bengal. BY Anindita Mukhopadhyay Page-44
- Indo-Russian Energy Cooperation: Geopolitics in a Fluid Matrix. BY Sanjay Kumar Pradhan Page- 53

## 2.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 07 February 17 , 2018.

Frequency: Weekly

### Articles

- Why is Unemployment Higher among the Education? BY Indrajit Bairagya Page -43
- Colonial Construction of a Frontier: Debating the Inner Line Regulation in Sibsagar-Naga Hills. BY Debojyoti Das Page -52
- 'Illegal' Bangladeshis in Akhand Bharat: Inscription of Race and Religion on Citizenship. BY Rimple Mehta Page -62

## 2.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 08 February 24 , 2018.

Frequency: Weekly

### Articles

- Implementation of section 12(1) (2) of the Right to Education Act. BY Ambrish Dongre Page-31
- Learning to live in the Colonies and Camps: Repatriates and Refugees in Tamil Nadu. BY Frank Heidemann Page-39
- Politics of the Informal: Women's Associational Life and Public Space in the Hills of Manipur. BY G Amarjit Sharma Page-48



## 2.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 09 March 3, 2018.

Frequency: Weekly

### Articles

- Provincializing' Vegetarianism: Putting Indian Food Habits in Their Place. BY Balmurli Natrajan Page- 54
- Changing Dynamics of Inflation in India. BY Ravindra H Dholakia Page -65

## 2.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 10 March 10, 2018.

Frequency: Weekly

### Articles

- Emerging Politics of Accountability: Institutional Progression of the Right to Information Act. BY Himanshu Jha Page -47
- Leveled Cost of Electricity for Nuclear Power Using Light Water Reactor Technology in India. BY Anoop Singh Page -55
- Caste, Religion, and Health Outcomes in India, 2004-14. BY Vani Kant Borooah Page -65

## 2.10 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 11 March 17 , 2018.

Frequency: Weekly

### Articles

- The Convergence of Peasant Struggles Worldwide. BY Remy Herrera Page – 42
- Mobile Phones for Maternal Health in Rural Bihar : Reducing the Access Gap?. BY Marine Al Dahdah Page – 50
- Roll on, Roll off Shipping in India : Barriers and the way Forward. BY Pawan K Taneja Page – 58

## 2.11 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LIII No .- 12 March 24 , 2018.

Frequency: Weekly

### Articles

- Is Son Preference Weakening. BY Anjali Radkar Page – 101
- Contextualising Educational Decentralisation Policies in India. BY Vijaya Sherry Chand Page – 107
- Politics of Census in Pakistan Waqas Younas. 12 Smart Cities Need Smart Villages. BY Shailaja Fennell Page – 15

## 3. Indian Literature

Sahitya Akademi's

ISSN: 00195804

Vol.- LX No .-06 Nov - Dec 2017.

Frequency: BI - Monthly

### Articles

#### Platinum Jubilee Musings

- Sixty and Counting. BY D.S Rao Page -9
- Sixty-Not Out a short reflection by an Erstwhile Editor. BY K. Satchidanandan Page -11
- Indian Literature Forges ahead. BY H.S. Shivaprakash Page- 14
- The unstoppable Indian Literature. BY Nirmal Kanti Bhattacharjee Page -17
- I was a Bad Editor. BY Subodh Sarkar Page -20
- My Part in the Journey. BY Yashodhara Mishra Page -22

#### MASTERS

- Moisture trapped in a stone. BY Madhuranthakam Rajaram Page -26

#### In Memoriam Poetry

- Eunice de Souza. Page -41

## Essays

- Eunice de Souza Memorial lecture. BY Keki N. Daruwalla Page -49
- On Eunice de Souza. BY Ranjit Hoskote Page -52
- Eunice de Souza. BY Arundhathi Subramaniam Page -60
- Fixing Her Swaraj: A Life of Knowledge, Integrity and Perspective Eunice de Souza (1940-2017). BY Rizio Yohannan Raj Page -65

## 21th Century Telugu Poetry

- 21th Century Telugu poetry: A Dialogue with Self and Society. BY K. Damodar Rao Page -71

## POETRY

- BY Afsar. Page -78
- BY Akella Raviprakash. Page -81
- BY Annavaram Devender. Page -84
- BY Anugu Narasimha Reddy. Page -87
- BY Anwar. Page -89
- BY Balasudhakar Mouli. Page -91
- BY Bandla Madhava Rao. Page -94
- BY Banna Ailaiah. Page -96
- BY B.V.V. Prasad. Page -98
- BY Challapalli Swaroopa Rani. Page-100
- BY Darbhasayanam Srinivasacharya. Page -103
- BY Desaraju Ravikumar. Page-106
- BY G.Venkata Krishna. Page-109
- BY Joopaka Subhadra. Page-111
- BY Koduri Vijaykumar. Page-113
- BY Mahe Jabeen Baig. Page-116
- BY Mamidi Harikrishna. Page-119
- BY Manthri Krishna Mohan. Page- 122
- BY Mercy Margaret. Page-125
- BY Mohan Rushi. Page-127
- BY M.S. Naidu. Page-129
- BY Namadi Sridhar. Page-131
- BY Palamaneru Balaji. Page -133
- BY Pasunoori Ravinder. Page-135

- BY Patibandla Rajani. Page-138
- BY Penna Sivaramakrishna. Page-141
- BY Ponnala Balaiiah. Page-143
- BY Shahjahana. Page-146
- BY Siddhartha. Page-149
- BY Sitaram. Page-153
- BY Skybaba. Page-156
- BY Sunkara Rameh. Page-160
- BY Taidala Anjaiah. Page-163
- BY Urmila. Page-165
- BY Vadrevu China Veerabhadru. Page-168
- BY Veerelly Ravi. Page-170
- BY Vemuganti Muralikrishna. Page-172
- BY Vimala. Page-175
- BY Vinnakota Ravishankar. Page-178
- BY Yakoob. Page-180
- Story time
- Black hole of the Market. BY Nilkantha Ghosal Page- 183
- Reviews
- Jayanta Krishna Sarmah Pristine Stroke. BY Srijana Subba Page-194
- Indu K. Mallah Final Cut. BY Saleem Peeradina. Page-198
- Gauri Shankar Raina A Walk through the mist. BY Sunita Raina Pandit Page-203
- T. Sai Chandramouli Collected Short Stories of Kuvempu. BY Basavaraj Naikar Page-207

#### 4. Indian Management

##### A Spenta Multimedia Publication

Vol.- 57 No.- 02 February , 2018

Frequency : Monthly

##### **Articles**

- A Marriage of convenience. What happens to the identity of a brand in a merger? BY Ambi Parameswaran Page -12
- Making it work. A clear strategy and a thought- through approach will define the success of an M & A. BY John Colley Page – 16

- Non- Linear Path. Through precarious at times, mergers and acquisitions have the potential to benefits the company in the long run. BY Shankar Page- 20
- Fine blend. Effective project management is key to M & A Success. BY Prof. Antonio Nieto-Rodriguez Page -26
- Seize the synergy. Drivers, opportunities, and challenges in India's M & A Landscape. BY DR Kamal Ghosh Ray Page -30
- Discounting, not the answer. How to fight price pressure? BY Stephen Kozicki Page -34
- The best pick. How should leaders be selected and prepared for a VUCA World? BY DR Aseem Chauhan Page -38
- Boss is always right. How would a leading bank deal with a high attrition rate? BY Girish Mainrai Page -46
- Enable, Empower, Grow. The importance of creating a culture of freedom at workplace. BY G. R Reddy Page -60
- Off the traditional path. Conventional management is no longer able to deliver as it did in the past. Why? BY Prashun Dutta Page -66
- Power, Stress and Your leadership. Power and stress have an inversely proportional relationship; the former reduces the latter, but a perceived threat to it can have the opposite effect. BY Jennifer Jordan Page -70
- Relocation Blues. How companies can ensure employee retention when relocating their business. BY Raman Narula Page -76
- Perils and Merits. Is it the right time for India to welcome bit coin? BY Kanishk Agarwal Page -82
- Revisit and Reinvent. Constant up skilling is a necessity in the age of disruptive technologies. BY Pallavi Jha Page -86

## 4.1 Indian Management

### A Spenta Multimedia Publication

Vol.- 57 No.- 03

March , 2018

Frequency : Monthly

### Articles

- Perils and Perk. AI cannot function in isolation, it needs human intervention. BY Rajendra Sondar Page -14
- Towards an intelligent future. AI 'or' humans is not the way forward; a combination of both is essential. BY Sudhir Sen Page -20
- Jobs at stake. How will AI change the future of work? BY Shekhar Mhaskar Page -24
- Can AI negotiate better deals? Artificial intelligence can tilt the balance in multi-party, multi-issues negotiations. BY Gary Peacock Page -28
- Purposeful AI. AI is all set to revolutionize the way business is conducted. BY DR Rishi Bhatnagar Page -34
- A real edge. AI is too transformative a technology to be ignored. BY Shekhar Sanyal Page -36

## 5. मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

वर्ष ४९ अंक १०

सप्टेंबर 2017

लेख

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मासिक

- क्वांटम संगणक. लेखक :- स्वाती सोमण पान. नं. 7
- गंध फुलांचा गेला सांगून. लेखक :- नागेश टेकाळे पान. नं. 14
- बेडकांचे राज्य. लेखक :- मोहन मद्दाण्णा पान. नं. 20
- ब्राँझयुगातील आग. लेखक :- सुनील सुळे पान. नं. 27

## ५.१ मराठी विज्ञान परिषद पत्रिका

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मासिक

लेख

- या पिरॅमिडमध्ये दडलंय काय?. लेखक :- हेमंत लागवणकर पान. नं. 8
- मरी क्युरीचा मृत्यू... लेखक :- मानसी राजाध्यक्ष पान. नं. 11
- वनस्पतींचे स्वरक्षण. लेखक :- चंद्रकांत लट्ट पान. नं. 16
- जहाजे आणि विजेची वादळे. लेखक :- महेश कांबळे पान. नं. 25
- जीवनवाहिनी रेल्वे : लोहमार्ग. लेखक :- मिलिंद काळे पान. नं. 30

## 6 National Geographic

The National Geographic Society (ngm.com)

Vol.: 5 Issue No. 06 January 2018

Frequency: Monthly

### Articles

- Flight paths. BY Catherine Zuckerman Page -62
- The healing of Colombia. BY Alma Guillermoprieto Page -70
- The science of good and evil. BY Yudhijit Bhattacharjee Page -94
- Kabul's middle class. BY Sune Engel Rasmussen Page -122

## 6.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 5 Issue No. 07 February 2018

Frequency: Monthly

### Articles

- They are watching you. BY Robert Draper Page -28
- Where wildlife reigns. BY Paul Nicklen Page -64
- Feeding China. BY Tracie Mcmillan Page -80
- Birds brainiacs. BY Virginia Morell Page -106

## 6.2 National Geographic

The National Geographic Society

Vol.: 5 Issue No. 08

March. 2018

Frequency: Monthly

### Articles

- Epic journeys. BY Yudhijit Bhattacharjee Page -40
- Beyond the blue marble. BY Nadia Drake Page -68
- When life got complicated. BY David Quammen Page -86
- Drying lakes. BY Kenneth R. Weiss Page -106

## 7 Seminar

Malvika Singh Publisher ([www.india.seminar.com](http://www.india.seminar.com))

ISSN: 0971-6742

Vol. - 701

January 2018

Frequency: Monthly

### Articles

- India under MODI. BY T.N Ninan page -26
- Fraternity in the making of the Indian Nation. BY Devesh Kapur Page -32
- Articles of faith. BY Seema Chishti Page -37
- The Economy: An annus horribilis. BY C. Rammanohar Reddy Page -42
- Shining India's suffering underbelly. BY K.P Kannan Page -46
- Farm crisis redux. BY Harish Damodaran Page -52
- Wooing the farmer. BY Ashok Gulati Page - 57
- Lakpa's Futures. BY Suman Bhattacharjea Page -63
- Literally a life or death policy. BY Mihir S Sharma Page -67
- MODI'S foreign policy: No better and no worse than predecessors. BY Kanti Bajpal Page -71
- Remapping India's geopolitics. BY C. Raja Mohan Page -75
- India- China: A Zero-Sum rivalry? BY Srinath Raghavan Page -80
- Cyber (in) Security. BY Samir Saran Page -84
- Ambedkar's socialism: Some reflections. BY Anand Teltumbde Page -90
- The story of a sikh museum. BY Kanika Singh Page -95
- Fate of the refugee: The ship of fools. BY Shiv Visvanathan Page -10



## 7.1 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 702

February 2017

Frequency: Monthly

### Articles

- The problems. BY Michael Adams Page -14
- Conservations scapegoats and develop mentality. BY Krithika Srinivasan Page -18
- Within the world or food collection. BY Madhu Ramnath Page -22
- Human- Animal relations : A view from the Mishmi hills. BY Ambika Aiyaduraj Page -26
- Hunters and protectors of pakke Tiger reserve. BY Neyi Jamoh Page -31
- From fishes to flagship. BY Madhuri Ramesh Page -37
- Hunter identity in a changing landscape. BY Anirban Datta –Roy Page -41
- Hunting –Gathering lives with mollusks. BY Aarthi Sridhar Page -45
- Sharing pork and well- being. BY Manish Chandi Page -50
- Harvesting Non- Timber forest produce. BY Meghna Krishnadas Page -54
- Of bulls, Bans and elitist chauvinism. BY Martina A nandam Page -58
- Entangled lives of dolphins and fishers. BY Rahul Muralidharan Page -62

## 7.2 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 703

March 2018

Frequency: Monthly

### Articles

- The problems. BY Constantino Xevier Page -14
- Reimagining the bay. BY C. Raja Mohan Page -16
- A Bangladesh perspective. BY Farooq Sobhan Page -20
- Southeast Asia and Maritime Security. BY Ristian Atriandi Supriyanto Page -23
- Indo-Asia connectivity for shared prosperity. BY Richard Verma Page -31
- Myanmar's response to shifting dynamics. BY K. Yhome Page -34
- In conservation. BY S. Jaishankar Page -39
- Reactivating a legacy of integration through bimstec. BY Constantino Xavier Page -42
- Trade and Economics integration. BY Bipul Chatterjee Page -46
- Connecting neighbors. BY Anasua Basu Ray Chaudhury Page -51
- Maritime security in the Bay of Bengal. BY Darshana M .Baruah Page -55
- China's Strategic ANGST. BY Koh Swee Lean Collin Page -59

- India's- Japan security cooperation. BY Satoru Nagao Page -65

## 8 The Economist

Economist.com  
Volume 426, Number 9073

Frequency : Weekly  
January 6<sup>th</sup> – 12<sup>th</sup> 2018

### Articles

- Brain – Computer Interfaces May Change Daily Analysis And Opinion To Supplement The Print Edition, Plus Audio What It Means To Be Human : Leader, Page No - 7
- Innovations In Neuro Technology Sound Like The Stuff Of Science Fiction. Sorting The Reality From The Hype. See Technology Quarterly, After Page No - 34
- The Economist Online :
- And Video, And A Daily Chart
- Protests In Iran : Citizens Demand, And Deserve, A Less Oppressive Regime : Leader, page No – 8.
- The Country Is In Turmoil, But The Clerics And Their Allies Remain As Entrenched As Ever, Page No – 30
- Italian Politics : As Their Country Prepares To Vote, Young Italians Are Fed Up With The Traditional Parties, Page No – 35
- Education In Pakistan :School Reforms Tat Hold Lessons for other Developing Countries : Leader, Page No – 9
- Pakistan Is The Most Frenetic Education Reforms In The World, page No – 13
- Green Regulation In China :
- The Anti – Population Campaign May Crimp Growth By Less Than Feared, Page No – 51
- How China's Rise Affects The Natural World, Page No – 21
- Incumbents Fight Back : In 2018 Conventional Firms Will Give Silicon valley A Run for its Money : Schumpeter, Page No – 49
- Chaebol Sniper : South Korea's Antitrust Tsar has A Shot at getting The Chaebol To Play By The Rules, Page No – 45
- The World's Worst Airports An Informal Survey Of The Most Horrible Places To Be Lost In Transit, Page No – 43

## 8.1 The Economist

Economist.com  
Volume 426, Number 9074,

Frequency : Weekly  
January 13<sup>th</sup> – 19<sup>th</sup>

### Articles

- India Has A Hole Where Its Middle Class Should Be. That Should Worry The Government And Companies : Leader, Page NO – 9
- Multinational Business Relying On Indian Consumers For Bumper Growth face Disappointment, Page No - 16
- Trump : Washington Is All Trump All Of The Time. That Is Bad For America: Leader, Page No – 10
- This Administration's Economic Policy Has Got As Bad As Expected, Page No – 27
- Trump's Judicial Appointments May Prove His Most Enduring legacy, Page No – 28
- Stephen Bannon Had A Chance To Make American Politics Better. He Made It Much Worse : Lexington, Page No – 33
- Michael Wolff's New Book ,Page No – 70
- South Africa : How 143 Mentally Ill South Africans Were Sent to Their Deaths, Page No – 39
- Teenagers : Cutting Adolescents' Use of Smartphones And Social Media Is A Poor Solution To Their Problems : Leader, Page No – 12.
- Young People In Rich countries are better Behave And Less hedonistic Than In The Past, But Also More Isolated, page No – 51
- Spotify : It Bailed Out The Record Labels By Changing How People Listen To Music. TO Make Money The Company May Have To Upend The Industry Yet Again, Page No – 53
- Spotify Opts For An Unusual Way Of Going Public. Can It Be A Model For Others? Page No – 54
- Economics Of Data : Economists Grapple With The Future Of The Labour market In the Era Of Automation, Page No – 65.
- A Radical Solution To The Problems Posed By Artificial Intelligence: Free Exchange, Page No – 66
- King Of Wall Street : Mirror, Mirror On The Wall, Who Is The Mightiest Financier Of Them All? Schumpeter, Page No -59
- The Future Of Physics : The Large Hadron Collider Has Pushed The Frontiers Of Knowledge Farther Than Ever Before. Encore : Leader, Page No – 11

- Fundamental Physics Is Frustrating Physicists, Page No – 67

## 8.2 The Economist

Economist.com  
Volume 426, Number 9075,

Frequency : Weekly  
January 20<sup>th</sup> – 26<sup>th</sup> 2018

### Articles

- Google, Facebook And Amazon Are Increasingly Dominant. How Should They Be Tamed? Leader, Page NO – 11
- With The Political Mood Turning Against Digital Giants, The World's Largest Tech Bosses Are Scrambling To Understand What Could Be In Store. A Note From A Strategist, Page No – 21
- Is The world's Largest Online Retailer Underpaying Its Employees? Page No – 39
- Counting On Too Many Advertisements May be Bad For Your Health: Schumpeter, Page No – 64
- Carillion's Collapse : Britain Is The World's Leading Privatiser Of Public services. It Needs To Get better At It : Leader, Page No – 12
- The Mega Contractor's Demise Reveals An Outsourcing Model In Need Of A Revamp, Page No – 25
- Carillion Could Be The Biggest Claim Yet On Britain's Pensions-Insurance Scheme, Page No – 26
- Argentina : Mauricio Marci's Gamble On Gradualism Is working, So Far, Page No – 43
- The New Space Race : Events In Orbit Reflect those Back Home : Leader, Page No – 15
- The Biggest Rocket In The World Prepares For Its Maiden Voyage, Page No – 74
- China's Ambition In Space are Growing. America Is Keeping Its Distance, Page NO – 54
- World Economy : High Oil Prices Are Mostly A Reflection Of A Healthy Global Economy, Not A Threat To It, Page No – 65
- Whether a Currency Is Cheap Or Dear Is Not Always A Good Guide To Its Fortunes. It Is Now: Leader, Page No – 14
- A Decline In The Dollar Against A Range Of Currencies Is A Small Victory For Burgernomics, Page No – 68
- Congestion : Driverless Cars Will Not Save Cities From Either The Cost Of Traffic Or Infrastructure : Free Exchange, Page No – 72
- After Civil War : Countries Emerging From Conflict Have To Strike Grubby Deals If Peace Is To Hold, Page No – 57
- Leonard Bernstein : More Than 2,000 Events Around The World Will Celebrate The Centenary Of America's Greatest Composer, Page No – 81

## 8.3 The Economist

Economist.com  
Volume 426, Number 9076,

Frequency : Weekly  
January 27<sup>th</sup> – 2<sup>nd</sup> Feb 2018

### Articles

- Shift In Geopolitics and Technology Are Renewing The threat Of Great – Power Conflict : Leader, Page No – 9
- War Is Still A Contest Of Wills, But Its Character Is Changing, Argues Matthew Symonds. See Our Special Report After Page NO – 40
- Hope that Donald trump Is Bluffing Over North Korea, But Do Not Count On It, Page No – 17
- Washington Shutdown : A Brief Government Closure Revealed Deep Splits Among Democrats And an Increasingly Poisonous Debate Over Immigration, Page No -27
- America’s Budget Process Swallows Time But Achieves Too Little, Page No – 28
- EU Welfare : Populists Are Winning Votes By Offering More Generous Welfare. How Can Mainstream Parties Respond? Page No – 41
- Syria : Turkey’s Against The Kurds Complicates An Already Chaotic War, P. No 36
- Can The Kurds Keep Control Of Their Territory ? Page No – 37
- Skiing : Global Warming And Ageing populations Pose a Double Threat To Winter Sports. The Industry ‘s Response Is making It All Worse, Page No – 50
- American Giants : Gm. Takes An Unexpected Lead In The Race To develop Autonomous Vehicles, Page No – 53
- If They Are To Save The Firm, GE’s Bosses And Board Need Better Information: Schumpeter, Page No – 58
- Investment Banks : The Battle Between Morgan Stanley And Goldman Sachs Is A Parable Of Post-Crisis Finance: Leader, Page No – 11
- Morgan’s Recovery Is A Huge Achievement With, So Far , Modest Results, Page No – 59
- Volatility Has Been Low, and That Encourages Risk-Taking : Buttonwood, P. No 60
- Blame Recurring Financial Temptations Of Deregulation: Free Exchange, P. No 64
- Gene Mapping : An Ambitious Effort To Map , Store And Disseminate Genetic Information About Much Of Life On earth Gets Under Way, Page No – 66

## 8.4 The Economist

Economist.com  
Volume 426, Number 9077,

Frequency : Weekly  
January 3rd – 9th Feb 2018

### Articles

- A Digital Revolution In Health Care Is Coming. Welcome It: Leader, Page No – 11
- The world's Biggest Technology Firms Are Poised To Transform Health Care. That could Mean Empowered Patients , Better Diagnoses And Lower Costs, P. No - 53
- Regulated Health apps Are Starting To Compete With Conventional Drugs, P. No55
- Theresa May : Britain Must Hang On To Inadequate Prime Minister : Leader, Page No – 12
- She Is Under Fire From All Sides' Page No – 48
- The Prime Minister's Awkward Visit To China Shows Britain's Weakened Clout, Page No – 49
- An Eccentric Backbencher Has Become One Of Britain's Most Important Politicians: Bagehot , Page No – 50
- European Populists :What To Learn From Them : Leader, Page No – 13
- Populist Parties Are Becoming More Intertwined With The Mainstream, page No – 18
- The Value Of A Degree :As Higher Education Expands, Returns Are falling. School-Leavers Need Other Option: Leader, Page No – 14
- Going To university Is More Important Than Ever For Young People. But The Financial Returns Are Falling, Page No – 51
- Chinese Ponzi Schemes : Financial Scams Cause huge Social harm In China. Crackdowns May Not Be Working, Page No – 27
- Central Banks :Their Growing Power Will Give Rise To A Different Type Of Central-Bank Boss: Leader, Page No – 12
- Could Higher Interest Rates Spoil America's Economic Boom? Page No – 61
- China Formative Central banker Is About To Retire, But His Influence Will Live On, Page No – 64
- Factor Investing : The Trillion Dollar Search For a Market Beating Formula, Page No – 59
- A Weaker Dollar has wider Implications For The Market : Buttonwood, Page No – 60
- Pangolin Trade : Some Of Nature's Strangest Mammals Are Also Some Of The Most Threatened, Page No -70

## 8.5 The Economist

Economist.com  
Volume 426, Number 9078

Frequency : Weekly  
January 10th – 16<sup>th</sup> Feb 2018

### Articles

- America Is About To Test The Merits Of Running An Economy Hot. Expect More Bumpy Weeks: Leader, Page No – 9.
- The Decision To Stimulate An Already Pacy Economy Is Less Illogical Than It Seems, Page No - 37
- After a long Period Of Clam, Investors Get A Shock, Page No – 65
- Recent Market Ructions Highlight The Role Of Instruments That Bet Against Volatility, Page No – 66
- Central Banks Occasionally Gamble That Faster Productivity Growth Is Possible: Free Exchange, Page No – 70
- 
- A New Government At Log Last. Unfortunately , It Will Look Very Like The old One : Leader, Page No – 10
- Germany's main Parties Conclude A Coalition Deal, Page No – 32
- 
- Egypt What Fuel, Bread And water Reveal About How The Country Is Mismatched, Page No – 46
- Sports Doping Performance Enhancing Drugs Are Still Rampant In Sports. There Are Ways To Reduce Their Use: Leader, Page No – 14
- Why No One Seems To Want To Do So, Page No – 57
- He is a trying to change more worlds than one. Despite his gifts, failure is most definitely an option. Page -19
- The mega rich have grands plans to shape humanity's future. Should that be a cause for celebration or concern. Page -10
- Building a single, Shared wireless network is a not such a stupid idea. Page -12
- Whizzy wireless technology has everything going for it – except a strong business case. Page -59
- Home- made and home- modified drones are now a threat to conventional armies and navies. Page -72
- Emmanuel Macron's bid to enlarge French culture has caused controversy – and not as he might have expected. Page -76

## 8.6 The Economist

Economist.com  
Volume 426, Number 9079,

Frequency : Weekly  
FEBRUARY 17<sup>TH</sup> – 23<sup>RD</sup> 2018

### Articles

- The War in Congo cost more lives than any other since the 1940s. It may be about to start again. Page -9
- Portrait of a country on the brink of disaster. Page -18
- The Foreign secretary makes an energetic but unconvincing case for a liberal Brexit: Bagehot. Page -51
- America should free its labor markets from oppressive rules. Page -11
- Licensing requirements blunt competition. They may also boost inequality. Page -29
- A disastrous president is shown the door. Now for the clean-up. Page -39
- Ten years after Norway introduced them, quotas have spread. But there are better ways to promote women. Page -10
- They have done little to boost cooperate performance or to help women lower down. Page – 55
- The Government is trying new ways of skimming housing –market froth. Page -27
- Which of the world's two superpower has the most powerful technology industry. Page-61
- Humans do not always understand how artificial- intelligence systems make choices. Don't Panic. Page -10
- AIs now do real work. That they cannot explain their own actions is a problem. Page -70
- Two hundred years after Marry Shelly first imagined him, her creature continuous to be reborn. Page -73

## 8.7 The Economist

Economist.com  
Volume 426, Number 9080,

Frequency : Weekly  
FEBRUARY 24<sup>TH</sup>-MARCH 2<sup>ND</sup>2018

### Articles

- Why the west's response to Russia's dirty tricks is inadequate. Page -7
- Division makes a country vulnerable to Russian disinformation campaigns. Page -14
- Russian meddling is only one challenge facing Facebook. Page -49



- Britain can “ take back control” from Europe without cutting all ties. Page -10
- Theresa May’s government is firmly against the Norway modal for Britain’s trade with the European Union. Yet it offers many advantages, even for Brexiteers. Page -23
- Cyril Ramaphosa can make big changes just by hiring honest, competent people. Page -8
- How to set South Africa on a new course. Page -30
- A\$ 3.5 bn business is beginning to contend with automation. Page -42
- Led by Saudi Arabia the oil cartel mulls a long-term alliance with Russia to keep princes stable. Page -56
- Swiss banking Centre seeks to reinvent itself. Page -61
- It still does terrible damage to young minds. Page -8
- Rich Countries are dealing with the horrible legacy of lead paint. Poor ones are still making the stuff. Page -47
- This year’s meeting of the AAAS heard about a new gene growing transplant organs, safer anesthesia, Quantum computing and tsunami detection. Page -63

## 8.8 The Economist

Economist.com

Volume 426, Number 9081,

Frequency : Weekly

MARCH 3<sup>RD</sup>- 9<sup>TH</sup> 2018

### Articles

- The West bet that China would head towards democracy and the market economy. The gamble has failed. Page -9
- How the West got China wrong. Page -18
- Xi Jinping decides to abolish presidential term limits. This will have big implications for Chinese politics. Page – 25
- Are China’s State Giants Reform able. Page -60
- The world’s eighth- Largest Economy faces a Woeful set of electoral choices. Page -10
- Italy risks political confusion when it votes on March 4<sup>th</sup>. Page -41
- The dangers of leaders who hold power without office. Page -45
- Jeremy Corbyn Shakes up the debate. Page -46
- How a customs union with Europe unexpectedly became a burning issue. Page -47
- It is not clear that Theresa May will be able to get a hard Brexit through Parliament: Bagehot. Page-48
- They are not the world’s worst environment problem, nor one that is all that hard to solve. Page -49
- To Tackle The Polymer Problem, Look East: Leader , Page No – 11

- India's shadow economy Narendra Modi 's Battle To Formalize the Economy Provides lesson in what to emulate- and what to avoid. Page -11
- How India is nudging businesses, and citizens, to abandon informality. Page- 61
- Driverless cars Self-driving vehicles offer great potential benefits- but could also be a powerful tool of social control. Page – 14
- They will change the world, just as cars did before them. See our special report. Page -40
- German luxury cars have the most to lost from all the dramatic changes facing the auto industry. Page -53
- Robotic DNA the design of synthetic lifeforms could become a new industry. Page -67
- Hollywood after Weinstein the scandal is changing film- making for the better in more ways than one. Page -12
- It has implications not only for the personnel but the stories that make it to the screen. Page -70

## 8.9 The Economist

Economist.com

Volume 426, Number 9077,

Frequency : Weekly

January 10TH – 16th Feb 2018

### Articles

- The Rules-Based Trading System Is In Grave Danger: Leader, Page No – 15
- How To America Is Undermining A Mechanism That Is Already Weekend, Page No – 23
- Donald Trump May Make Business folk Cringe, But A Full-Scale Democratic Migration Remains A Long Way Off, Page No – 41
- What happens When Markets Worry About Protectionism? Buttonwood, Page No - 75
- Russian Spies who Poisoned Double Agent On The Street Of Salisbury? Page No -27
- Italy voters Choose Populists Over Reforms : Leader, Page No – 16
- Jobs And Migrants Fuelled The Ballot – Box Revolt, Page No – 33
- Ocean TQ The Relationship Between People And the Oceans Is Being Transformed By New Technology , After Page – 46
- North Korea kim Jong Un Says He Is Ready To Talk To America, Page No – 56
- But there Is Less Than Meets The Eye In The Offer To Put His nukes On The Table : Leader, Page No – 16
- Cops Who Kill The Hardest Killing To Tally are Those Carried Out By Police. In Three Articles We Report From kenya , Lay Out Some Global Patterns And Recount A Table Of Vigilantism, Page No – 62

- Warren Buffett Berkshire Hathaway Has Evolved In To An Acquisition Engine. The Returns Look Pedestrian: Schumpeter, Page No – 70
- Weimar Germany The Sharpest lessons of Inter-War Berlin lie Not In its Extremes But In The Mundane, Page No - 81

## 9 The IUP Journal of Accounting Research and Audit Practices

IUP Publications

ISSN: 0972-690x

Vol .- XVII No .- 01

January 2018

Frequency: Quarterly

### Articles

- IFRS in India: Financial Implications in Select Companies. BY Prashanta Athma Page -7
- Preview of Medium- Term Expenditure Framework. BY Muthuramu P Page -23
- Association Between R&D Expenditure and Future Returns of Firms. BY Md Monazir Hussain Page-47
- The Impact of Liquidity and Leverage on Profitability: Evidence from India. BY Y V Reddy Page-58

## 10 The IUP Journal of Applied Economics

IUP Publications

ISSN: 0972-6861

Vol .- XVII No .- 01

January 2018

Frequency : Quarterly

### Articles

- The Effect of Political Instability and Terrorism on Tunisian Financial Market. BY Hassen Kobbi Page -7
- Pre- Acquisition Performance Analysis of Indian Target Firms. BY Gaurav Barick Page -17
- Equity Risk Exposure: A Case of Indian Banking Industry. BY Md. Danish Page-40
- Oil Price Shocks and Their Impact on the Indian Economy: Evidence From Sign Restricted SVAR Model. BY Chaithanya Jayakumar Page -58

## 11 The IUP Journal of Applied Finance

IUP Publications

ISSN: 0972-5105

Vol .- 24 No .- 01

January 2018

Frequency : Quarterly

### Articles

- Hidden Leverage in Conglomerates: An Unintended Systemic Risk. BY G Jagan Mohan Page -5
- Linkages of the Malaysian Share Market with Develop Bourses. BY John Marugesu Page- 21
- Influence of Urgency on Financial Risk-Taking Behavior of Individual Investors: The Role Of Financial Risk Tolerance as a Mediating Factor. BY Pragati Hemrajani Page -30
- Managements View on Share Repurchase: An Indian Survey. BY Sadaf Anwar Page -44

## 12. The IUP Journal of Brand Management

IUP Publications

ISSN: 0972-9097

Vol.- XV No .- 01

March 2018

Frequency : Quarterly

### Articles

- The Effect of Online Brand Experience on Brand Loyalty : A Web Of Emotions. BY Thomas Cleff Page – 7
- Building a Powerful Entrepreneurial Brand : The Role of Critical Success Factors and Their Impact on Competitive advantage . BY Olutayo Otubanjo Page – 25
- Servo Lubricants: An Analysis of Brand Attitude. BY Manish Srivastava Page – 45
- Factors Contributing to Brand Positioning of Smartphones Among College Students in Chennai : A Study. BY S Lakshmi Page – 55
- Research Note Nation Branding Promoting Tourism in the Indian Context . BY Pooja Bhatia Page - 66

### 13. The IUP Journal of Corporate Governance

IUP Publications

ISSN: 0972-6853

Vol.- XVI No .- 04 October 2017

Frequency : Quarterly

#### Articles

- The Impact of Corporate Governance on the Technical Efficiency of Banks in Pakistan. BY Muhammad Ali Khan Page-7
- The Interrelationship Between Corporate Governance And Corporate Social Responsibility in Indian Companies. BY Mohd Sarim Page-31
- Research Note Glass Ceiling: Virtual Reality or Mythical Truth? A Study with Reference to Select Companies Listed on BSE 30. By Anindya Ganguly Page-46

### 14 The IUP Journal of English Studies

IUP Publications

ISSN: 0973-3728

Vol.- XII No .- 01 March 2018 Frequency : Quarterly

#### Articles

- Metaphor, Force Dynamics, and Reactance in Postcolonial Literature: A Comparative Study. BY Roghayeh Farsi Page 7
- Stripping Illusions and Mirroring Realities : Ed Bullins, the Absurdist. BY K A Geetha Page – 23
- Representation of Existential Nightmare in the Novels of Andrea Levy. BY Swarnita Sharma Page – 33
- Tennyson's Early Lady Poems : Maintaining Male Dominance with Female Masks? BY Rajni Singh Page – 45
- Ecocriticism in Indian Fiction BY Sufina K Page – 55
- The Concept of Phoneme in Abhinavagupta's Tantraloka. BY Amitabh Vikram Dwivedi Page – 62
- Vasant the Muse of Sanskrit Poets : An Exploration. BY G R K Murty Page – 71
- A Comparison of Teacher Feedback Versus Students joint Feedback on EFL Students Composition. BY Maryam Kazemi Page – 90
- Contemporary Eliotian Indian – English Poet P C K Prem BY Rama Rao V V B Page - 103

१५ उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXVIII No.- I

January 2018

Frequency : Monthly

लेख

- समूह विकास (क्लस्टर) : एकीचे बळ, विकासाचे फळ. लेखक : ब. सु. जोशी पान. :- 05
- व्यक्तिमत्त्वे यशोशिखरावरील. लेखक : सुधीर राशिगकर पान. :- 11
- ध्येय निखळ आनंद देणारे असावे. लेखक : संजय नाथे पान. :- 17
- आयएसओ आणि सण यांचा पाया सारखाच!. लेखक : सुरेंद्र पटवर्धन पान. :- 19
- नारळ : कल्पवृक्षच नाही तर विकास वृक्ष. लेखक : विलास आहेर पान. :- 21
- दृष्टी बदला, सृष्टी आपोआप बदलेल! लेखक : जर्जा काझी पान. :- 26
- नव्या युगातील जाहितातीचे प्रभावी माध्यम! लेखक : जगदीश कुलकर्णी पान. :- 43

१५.१ उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXVIII No.- II

February 2018

Frequency : Monthly

लेख

- उद्योजकतेला चालना देण्यासाठी महिला धोरण. लेखक : हर्षदीप कांबळे पान. :- 05
- सामान्यांना विमानात बसविणारा उद्योजक. लेखक : सुधीर राशिगकर पान. :- 10
- आनंददायी जीवनाचा मार्ग. लेखक : संजय नाथे पान. :- 13
- कोकणवासीयच कोकणाचा विकास करू शकतो. लेखक : सुनील देसाई पान. :- 18
- उदारीकरणाचा रस्ता अटळ आहे! लेखक : हेमंत देसाई पान. :- 21
- पाहावे असे आंतरराष्ट्रीय कॉयर संग्रहालय !लेखक : विलास आहेर पान. :- 31

## १५.२ उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXVIII No.- III

March 2018

Frequency : Monthly

लेख

- नावीन्यपूर्ण उद्योगांना चालना देण्यासाठी . लेखक : ब. सु. जोशी पान. :- 05
- समृद्ध महाराष्ट्राचे स्वप्न साकारण्यासाठी लेखक : हर्षदीप कांबळे पान. :- 09
- मेकिंग ऑफ द बजेट! लेखक : हेमंत देसाई पान. :- 19

## 16 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 51 December 18 - 24, 2017

Frequency : Weekly

Articles

- Digitization Initiatives at University of Calicut. BY K Mohammed Basheer Page -7
- Designing Higher Education Institutions Innovative Education :Role Of Digital Initiatives. BY Hema Raghavan Page -11
- Scaffolding Learning in Higher Education: Some Digital Initiatives . BY Karanam Pushpanadham and Nagesh Chirumamilla Page -14
- Techno-pedagogy :A Cubic Model .BY Alka Macwan Page -21
- The Digital Education Scenario in India .BY Aerum Khan ,Chhaya Goel and Devraj GOEL .Page -27
- The Forces of Change in Higher Education .BY M Manoharan Page -41
- Revitalizing MOOC .BY Kala Chandrasekaran ,S Maragatham ,Sakshi and S C Sharma . Page-46
- Improving Functioning of UGC:ICT-based Solutions . BY Pradeep Kumar Mishra.Page -48
- University Ranking Parameters or Research and Present Status of Shodhganga in Digital India.BY Sukanta Kr Parta and Mousumi Das Page – 52
- MOOC: A Channel for Professional and Personal Development or Teacher and Students .BY Jijo Varghese and Vinod Kumar Singh Page -59
- Myths and Truth about Web 3.0 in Universities. Page -62
- Ubiquitous Learning :Transforming Knowledge in Higher Education through Integration of U – Technologies . BY Vrinda Vijayan and V P Joshith .Page – 69

## 16.1 University News

The Association of Indian Universities  
Vol.- 55 No.- 52 December 25-31, 2017

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Life Vision and CONTEMPORARH Significance of the Great Educator Mahamana Madan Mohan Malaviya .BY Sunil Kumar Singh. Page – 3
- Re –awakening Teachers for Quality Education . BY Ujjwala D Sadaphal . Page -8
- Augmented Reality :A Novel Opening in Highre Education . BY Nikhitha Raju and V P Joshith .Page -14
- Higher Education Instiutions as Learning Organisations . BY Tomy K Kallarakal,Valarmathi , Lakshmi B, Akanksha Khanna and Haresh R .Page -18
- Education as a Liberating Force .BY M Venkaiah Naidu .Page – 24

## 16.2 University News

The Association of Indian Universities  
Vol.- 56 No.- 01 January 01 - 07, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- The New NAAC Assessment and Accreditation Framewok , 2017:A Few Impediments . BY M R Kurup . Page – 3
- Soft Skills: The Key toSuccess . BY Fr Davis George . Page -9
- Sports Engineering A Comprehensive Approach to Sports Development in India . BY Modak . Page -13
- Professional Development of Teacher Educators. BY Jignesh S Patel. Page – 15
- Educating Youth for Building a New India. BY P K Mishra .Page – 20



### 16.3 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 02 January 08 – 14 2018

Frequency : Weekly

#### Articles

- Incubating Innovations in Pedagogical Transactions . BY Avadhesh Kumar Singh . Page – 3
- Enriching India's Science @70 : Empowering India . BY Pawan Sikka . Page – 8
- Spirituality : A Way Forward in Achieving Goals .BY M S Kurhade .Page -24
- Use of Social Site Networks in Distance Education : Learning to Learn .BY A S Guhs and Isagahah Lawrniang . Page – 29
- MIT'S Second National Teachers Congress: A Unique Forum for Teachers of All Disciplines . BY S N Pathan . Page – 32
- Some Doctrines for Students . BY M Venkaiah Naidu . Page -35

### 16.4 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 03 January 15 - 21 , 2018

Frequency : Weekly

#### Articles

- Higher Education: Time for self Regulatory Autonomy. BY Bhagwati Prakash Page- 3
- What do research Scholars Expect of their Supervisors? BY A Joseph Dorairaj Page-7
- Issues with Higher Education System and Suggestions for National Education Policy. BY Devender Kawday Page-9
- The Developmental Perspectives of Sarva Shiksha Abhiyan. BY S N Pathan Page-12
- Responsibility of the University towards Grooming the Youth. BY Krishna Kanta Paul Page -25

## 16.5 University News

The Association of Indian Universities  
Vol.- 56 No.- 04 January 22 - 28, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Learn to teach: A Shared Process. BY Hema Raghavan Page -3
- Right to Education: Where Do we stand? BY Chandra B P Singh Page -7
- Higher Education in India and Employability. BY M R Kurup Page -13
- Higher Education for Women in India. BY Tahseen Bilgrami Page -20
- Three Practices that can Shape Once Life. BY Anthony R West Page -24
- 

## 16.6 University News

The Association of Indian Universities  
Vol.- 56 No.- 05 29January 04 February, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Essence of moral values in the Education: A True Way of Indian zing the System of Education. BY S C Sharma PAGE -3
- Basic Education of Mahatma Gandhi: Relevance and Implications in Present Modern World. BY Purnima Pandey Page -8
- Education Practices and Research in Gandhian Thoughts: A Study of Ph. D Researches Conducted in Indian Universities and Institutions from 1942 to 2016. BY Shiv Singh Page -12
- Role of Higher Education in Development of Society: A Social Connect Perspectives. BY Archana Tomar Page -17
- Holistic Development of Graduates: Imperatives for Universities. BY M Venkaiah Naidu Page -22

## 16.7 University News

The Association of Indian Universities  
Vol.- 56 No.- 06 February 05 - 11, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Equality, Inclusion and Empowerment through E –Governance: Leveraging and Responsibility Libraries. BY Tariq Ashraf Page -3
- On- Line Learning Community: Perspective towards Professional Development of Teachers. BY Biswajit Behera Page -12
- MOOC's: A Welcome Step to wards Development. BY Ravi Ahuja Page -18
- Technology with a Heart: Information and Communication Technology for Special Learners. BY M Rajesh Page -22
- There Ought to be No Full Stops in Attaining Education. BY M Venkaiah Naidu Page -28

## 16.8 University News

The Association of Indian Universities  
Vol.- 56 No.- 08 February 19 - 25, 2018

ISSN: 0566-2257  
Frequency : Weekly

### Articles

- Learning Crisis in Education in India and Redressing It. BY M Khajapeer Page -3
- Return of the Student Council Elections: Anxieties and Excitements. BY Kamlakar Gavane Page -7
- Issues in Digitization of Retrospective Records in Distance Teaching Institutions. BY J S Dorothy Page -20
- Taxonomy of Research in Qualitative Studies. BY Alka Macwan Page -11
- Emerging Health Challenges in India: Ways to Combat. BY Ram Nath Kovind Page -25

## 16.9 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 09 26 February 04 March , 2018

Frequency : Weekly

### Articles

- Research on skill Education: A Wake up call for Indian Universities. BY G Palanithuraj Page -3
- In Defense of Humanities and Social Science. BY Dhanappa M Metri Page -7
- Seventy Years In- Service Teacher Education Programmed of India: An Overview. BY Anjali Kumari Page -11
- Exploiting the Massive Latitudes of Distance Education Across the boundaries: An Open Approach to Promote Tourism Studies in SAARC Countries through Indian Universities. BY Rinky Bali Page -16
- Impact of Life Skill Education in Teaching and Learning Process. BY Ritugeet Kaur Page -19
- Open and Distance Learning System in India: Some Measures to Make it More Effective. BY Nageshwar Rao Page -23

## 16.10 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 10 March 05 - 11, 2018

Frequency : Weekly

### Articles

- The Power and the Lightness of Being a Woman. BY Hema V Raghavan Page 5
- That's Why Women's Studies. BY Nachiketa Bandyopadhyay Page – 8
- National Policy for Women 2016 : Some Issues and Challenges. BY Saraswati Rachayya Ratkalle Page – 17
- Role of Education in Women Empowerment from Feminist Perspective. BY Ramkishan M Manjre Page – 25
- Role of Women as Mentors for value Based Education through Internship Programme of Dev Sanskriti Vishwavidaliya. BY Smita Vashishta Page – 39

- Protection of Married Women from Dowry Death. BY S Lakshmi Sai Rama Krishna Page – 43
- An Analysis of the Profile of Women Teachers Teaching at Higher Education Level in the Government of Mizoram. BY Lynda Zohmingliani Page – 47
- Government Incentive Schemes Influencing Girls Education in Haryana : A Study. BY Astha Pandey Page – 53
- Violation of Women's Human Rights in India. BY Rajat Gupta Page – 58

## 16.11 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 11 March 12 - 18, 2018

Frequency : Weekly

### Articles

- Music Education in India and Eroding Curriculum : Challenges Ahead for Universities. BY S C Sharma Page – 3
- Governance of Our Universities : The Need for a Paradigm Shift. BY S N Hegde Page – 6
- Rejuvenating Teaching and Learning of Science. BY Umrao Singh Chaudhari Page – 10
- Problems and Prospects of Valuation of Human Resource in the University System. BY Atri Bhowmik Page – 12

## 16.12 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56 No.- 12 March 19 - 25, 2018

Frequency : Weekly

### Articles

- Disruptive Technology and Education. BY Kavita A Sharma Page – 16
- Disruptive Innovations in Addressing the Challenges of Higher Education. BY S Subbiah Page – 19
- Higher Education in India Tomorrow : World Class and Socially Responsible. BY Rajesh Tandon Page – 23

- Response of Higher Education to Emerging Challenges of the Future. BY M Anandakrishnan Page – 29
- Disruptive Technologies and Universities of Future. BY Anoop Swarup Page : 34
- The Power of Digital Technology and the cost Factor Will Create the new University of the Future : A Success Story and an Analysis BY D K Ghosh Page - 39
- Artificial Intelligence : Thwacking over Education and Research in Digital Age. BY Ranbir Singh Page – 44
- Reflections on the Digital Generation : For the Educating Community. BY Stephen Mavely SDB Page – 51
- Entrepreneurship in Higher Education. BY Rashmi Soni Page – 55
- Higher Education in an Era of Innovation, Entrepreneurship and Disruptive Technology. BY S Manian Page – 65
- Incorporation of Human Values Course in Higher Education : An Outline. BY Rajeev Sangal Page – 68
- Realization of Human Values in Higher Education through Critical Pedagogy. BY R C Sobti Page – 72
- Impact of Disruption on Indian Higher Education. BY Hema V Raghavan Page – 73

Suggestions/ feedback

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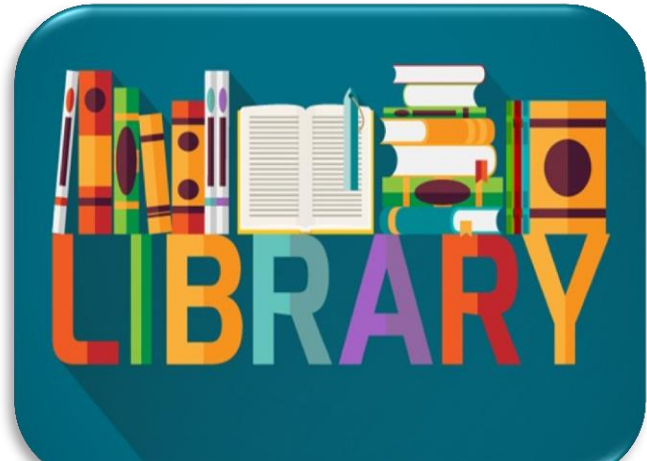
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**CAS Bulletin**  
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Volume: 3, Issue No.: 1, March2018

## Content

|  |                          |    |
|--|--------------------------|----|
| Prepared by  | Library Usage Statistics | 2  |
| VIVA Library Team,   | Events                   | 3  |
| Tel.: 0250-2515278   | New Arrival Books        | 6  |
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| Website:   | Contents of Journals     | 8  |
| <a href="http://www.vivacollege.org/library.aspx">www.vivacollege.org/library.aspx</a> | Suggestions/ feedback    | 28 |



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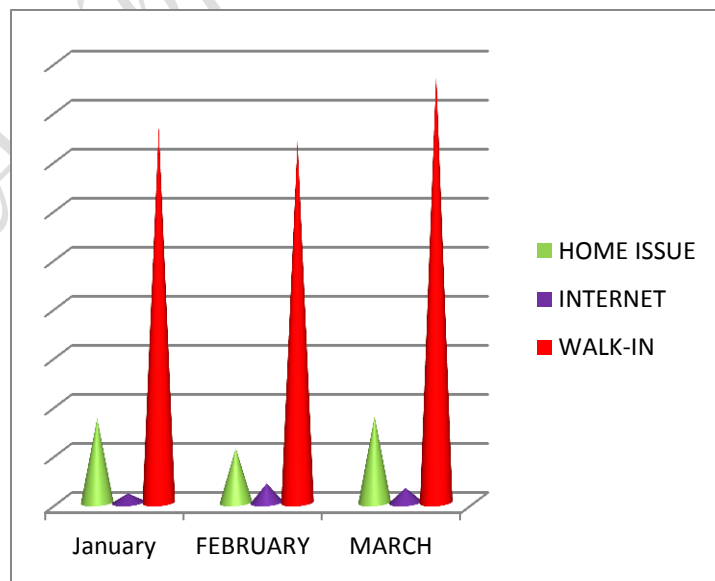
(As on 31<sup>st</sup> March.2018)

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| Journals:    | 43    | Maps:  | 51  |
| Magazines:   | 31    | E-resource: N-List (consortium) Including<br>6000+ E-journals & 31, 35,000+ E-<br>books. |     |
| Newspapers:  | 31    |  |     |

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### Library Usage Statistics

| MONTH    | HOME ISSUE | INTERNET | WALK-IN |
|----------|------------|----------|---------|
| January  | 3448       | 372      | 15287   |
| February | 2233       | 776      | 14782   |
| March    | 3528       | 605      | 17554   |



## Celebrating Centenary of Vinda Karandikar

The VIVA Library Celebrates Centenary of Vinda Karandikar on 25<sup>th</sup> Jan 2018 on this occasion Library organized “Kavya Vachan Spardha” in memory of Vinda Karandikar a renowned Marathi poet. In this competition good number of students and staff took part and recited different poems.

The event was well received and appreciated by students and staff.

### Glimpses of Programme



## VIVA College Library celebrates “Marathi Rajbhasha Gaurav Din”

A great poet, play writer, critic and Dnyanpeeth awardee “KUSUMAGRAJ’s” (Shree Vishnu Waman Shirwadakar) birthday is celebrated as “**Marathi Rajbhasha Gaurav Din**” on 27 February 2018. On this occasion VIVA College Library in collaboration with Department of Marathi Vangmay Mandal & National Service Scheme organised various literary Event.

The winners of Handwriting & Essay writing competitions which were held on 15<sup>th</sup> & 16<sup>th</sup> Feb 2018 were felicitated during this occasion. These competitions were very popular among Teachers, Students, & Non-teaching staff in which more than 416 participants were participated. Best Reader award was also given to best Reader.

The programme was well received and appreciated by all the students, Non-teaching staff and Teaching fraternity.

### Glimpses of Programme

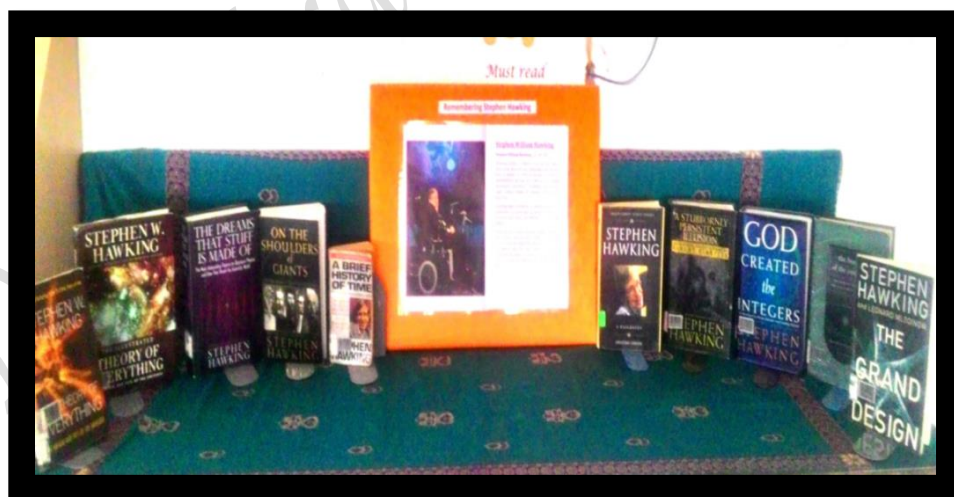


## Tribute to Savitribai Phule & Stephen William Hawking

It has been a tradition and good practice of VIVA Library to tribute “**Dyanjyoti Savitribai Jyotirao Phule**” every year. Library displayed books on Savitribai Phule on 10<sup>th</sup> March 2018 to respect and commemorate the great social reformer and pioneer in girl’s education.

In an another event the library also exhibited books on “**Stephen William Hawking**”, a great Scientist and Astrophysicist on 17<sup>th</sup> March 2018.

The objective of these book displays was to create a sense of respect and tribute to these social reformer and scientist among students and staff members.



## New Arrival Books

### Information Technology (Mathematics)

| ACC.NO. | AUTHOR                                | TITLE                                   | CALL. NO. |
|---------|---------------------------------------|---|-----------|
| BIT5060 | GUPTA, S. C./KAPOOR, V. K.            | FUNDAMENTALS OF MATHEMATICAL STATISTICS | 519.5/GUP |
| BIT5070 | KAPUR, J. N./SAXENA, H. C.            | MATHEMATICAL STATISTICS                 | 519.5/KAP |
| BIT5080 | SPIEGEL, MURRAY R./STEPHENS, LARRY J. | STATISTICS : SCHAUMS OUTLINES           | 519.5/SPI |

### Zoology

| ACC.NO. | AUTHOR                              | TITLE   | CALL. NO.     |
|---------|-------------------------------------|---|---------------|
| BI1270  | DUBEY, R.C.                         | TEXTBOOK OF BIOTECHNOLOGY                             | 578.7/DUB     |
| BI1271  | VERMA, P. S./AGARWAL, V. K.         | ENVIRONMENTAL BIOLOGY : PRINCIPLES OF ECOLOGY         | 577/VER       |
| BI1272  | SHETTY, NANDINI                     | IMMUNOLOGY : INTRODUCTORY TEXTBOOK                    | 571.96/SHE    |
| BI1273  | KENT, GEORGE / CARR, ROBERT K.      | COMPARATIVE ANATOMY OF THE VERTEBRATES                | 571.316/KEN   |
| BI1274  | VEGAD, J. L.                        | VETERINARY GENERAL PATHOLOGY                          | 626.08944/VEG |
| BI1275  | ZVELEBIL, MARKETA / BAUM, JEREMY O. | UNDERSTANDING BIOINFORMATICS                          | 572.80285/ZEV |
| BI1276  | MATHUR, RAMESH / MEHTA, MEENAKSHI   | HISTOLOGY   | 571.5/MAT     |
| BI1277  | PUROHIT, S. S.                      | BIOTECHNOLOGY FUNDAMENTALS OF APPLICATIONS            | 660.6/PUR     |
| BI1278  | MAHESHWARI, NANDA                   | CLINICAL PATHOLOGY HEMATOLOGY AND BLOOD BANKING       | 362.1784/MAH  |
| BI1279  | KAWTHALKAR, SHIRISH M.              | ESSENTIALS OF HAEMATOLOGY                             | 616.15/KAW    |
| BI1280  | KAR, ASHUTOSH                       | PHARMACOGNOCY AND PHARMACOBIO TECHNOLOGY              | 615.321/KAR   |
| BI1281  | SNODGRASS, R. E.                    | PRINCIPLES OF INSECTS MORPHOLOGY                      | 571.3/SNO     |
| BI1282  | DARLINGTON, PHILIP J.               | ZOO GEOGRAPHY THE GEOGRAPHICAL DISTRIBUTION OF ANIMAL | 590.73/DAR    |

### Hospitality Studies

| ACC.NO.    | AUTHOR        | TITLE                  | CALL. NO.    |
|------------|---------------|------------------------|--------------|
| BHM672-681 | Naqvi, Nafees | Hospitality Dictionary | 647.9403/NAQ |

## List of Journals

| Sr.No.                 | Title   | Frequency  |
|------------------------|---|------------|
| <b>Science Section</b> |   |            |
| 1                      | Indian Journal of Experimental Biology        | Monthly    |
| 2                      | Indian Journal of Chemistry Section A         | Monthly    |
| 3                      | Indian Journal of Chemistry Section B         | Monthly    |
| 4                      | Indian Journal of Pure & Applied Physics      | Monthly    |
| 5                      | Indian Journal of Traditional Knowledge       | Monthly    |
| 6                      | Journal of Scientific and Industrial Research | Monthly    |
| 7                      | Digit   | Monthly    |
| 8                      | Electronics For You                           | Monthly    |
| 9                      | Open Source                                   | Monthly    |
| 10                     | PC Quest                                      | Monthly    |
| 11                     | The IUP Journal of Computer Sciences          | Quarterley |

## Contents of Journal

### 1. Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 00195189

Vol-56 No.1

pp.1-68

January-2018

Frequency : Monthly

#### Article

- Influence of age on mating propensity in two sibling species ,*Drosophila ananassae* and *D. pallidosa* BY- Roshni Singh & Bashish N singh Page No -7
- Larvicidal efficacy of silver nanoparticles synthesized biologically using *Swietenia mahagoni* jacq leaf extract against *Anopheles stephensi* ,*culex quinquefasciatus* and *Cx. vishnui* group BY- Utpal Adhikari ,Kuntal Bhattacharya ,Partha Mitra & Goutam Chandra Page-14
- Rapid and efficient *Agrobacterium* mediated transformation of early scutellum derived calli of indica rice BY- K Venkat Raman Dixi Aggarwal ,S Raghavendra Rao ,Rohini Sreevathsa Ak Singh MZ Abdin T Mohapatra &Debasis Pattanayak \*Page No-20
- Physicochemical mechanisms of resistance in sorghum to *Chilo Partellus* BY- Mukesh K Dhillon & DP Chaudhary \* Page No-29
- Evaluation of nutraceutical properties of finger millet genotypes from mid hills of northwestern Himalayan region of India BY- Anubhuti Sharma ,R Arun Kumar ,Salej Sood ,RK Khulbe Pk Agrawal & JC Bhatt \*Page No-39
- Nutritional analysis of selected species of *Alternanthera Forsskal* BY- TS Preeyha ,Anju S,Anilkumar S & I Mini .Page No-48
- Evaluation of anxiolytic effect of zonisamide and its combination with bupropion in mice BY- Ruby Philip Vallikalayil ,Pravin Popatrao Kale & Jay Savai Page No -54
- Evaluation of nootropic effects of galantamine and sildenafil as a combination in mice BY- Bhavna Shantilal Bohra & Pravin Popatrao Kale \*Page No-60

## 1.1 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 00195189

Vol-56 No. 02

pp.69-142

February-2018

Frequency : Monthly

### Articles

- Time requirement for sexual maturity of the African catfish *Clarias gariepinus* in captivity BY- Subir Kumar Juin & Panchanan Nath Page No -75
- Thioredoxin fused CHH1 protein as antigen for polyclonal antisera Application to regulate glycemia in *penaeus monodon* BY- Vrinda S Jasmin C, Rosamma Philip & Bright Singh IS . \*Page No-83
- Hormonal status and distribution of the ABO system phenotypic groups in menopausal and postmenopausal women with breast tumors BY- Marina Koridze , Davit Baratashvili , Rusudan Khukhunaishvili Irina Nakashidze , Nine petrovic , Marina Nagervadze , Nato Zosidze , Sophiko Tskvitinidze , Nanuli Kotrikadze & Sarfraz Ahmad \* Page No-93
- Proteomic investigation of the molecular mechanism of king cobra venom L-amino acid oxidase induced apoptosis of human breast cancer cell line BY- Shin Yee Fung , Mui Li Lee & Nget Hong Tan \*Page No-101
- Characterization and optimization of fruit body yield in *Volvariella white* strain BY- OP Ahlawat & Harleen Kaur \*Page No-112
- Opportunistic endophytism of *Trichoderma* species in rice Pusa basmati BY- Verna Colette Leon M Raja , R Thava Prakasa Pandian A Kumar & Pratibha Sharma page-121
- Effect of dietary antioxidants on growth and development of Taro caterpillar *Spodoptera litura* BY- Kirti Sharma , Sridhar J & RK Sharma \*Page No -129
- Touchdown –PCR based RAPD assay for early diagnosis of gender in *Carica papaya* L. BY- Sinchan Adhikari, Sanoyaz Sekh , Tapas Kumar Bandyopadhyay & Parthadeb Ghosh Page No-136



## 1.2 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 00195189

Vol-56 No. 03

pp143-214

March-2018

Frequency : Monthly

### Articles

- High sucrose diet induced diabetes in WNIN/Gr-Ob obese rats ;Biochemical and histological changes BY- Aruna Potukuchi ,Uma Addepally Chiranjeevi potu ,Malathi ,Upadrasta ,Surekha Mullapudi Suresh Pothani & Raghunath Manchala Page No -149
- Protective effects of silymarin against isptretinon induced liver and kidney injury in mice BY- Meltem Kumas ,Mukaddes Esrefoglu & eray Metin Guler . \*Page No-158
- Protective effect of hesperetin against acrylamide induced acute toxicity in rats BY- Sadhana Shrivastava ,Chhavi Uthra ,Mohd ,Salim Reshi ,Asha Singh ,Deepa Yadav & Sangeeta Shukla \* Page No-164
- Preparation of nano albumin –flutamide conjugate and evaluation of its in vitro drug control release anticancer activity and genotoxicity BY-S Karthick Raja Namasivayam & AT George Robin \*Page No-171
- Induction of high frequency somatic embryogenesis and analysis of developmental stagewise expression of SERK1 gene during somatic embryogenesis in cultures of vigna radiate R. Willczek BY- Vajravel Sindhuja Muniraj Gnanaraj Maluventhen Viji THirupathi Karuppanapandian & Kumariah Manoharan \*Page No-180
- Chlorophyll fluorescence kinetics and response of wheat under high temperature stress BY- Neelu Jain ,GP Singh ,Rakesh Pandey ,Ramya P. PK Singh ,Nivedita & KV Prabhu page-194
- Use of scale for the growth study of Indian major carp in tropical freshwater BY- NC Ujjania & Nandita Soni\*Page No -202
- Induced systemic resistance by 2,4 diacetylphloroglucinol positive fluorescent pseudomonas strains against rice sheath blight BY- Reshma P ,Naik MK ,Aiyaz M Niranjana SR, Chennappa G, Shaikh SS & Sayyed RZ Page No-207

## 2. Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0376-4710

Vol-57A No.1

pp. 1-74

January-2018.

Frequency: Monthly

### Articles

- Calcium oxalate crystallization in SDS solutions BY- Yan Li, Xifeng Lu, Xiaodeng Yang & Yulin Wang page– 9
- Enhanced Photocatalytic activity of mesoporous nano titania decorated with zinc phthalocyanine By- P V R K Ramacharyulu & G K Prasad Page – 18
- In situ synthesis and characterization of Prussian blue nanocubes on grapheme oxide and its application for H<sub>2</sub>O<sub>2</sub> reduction BY- Cheng-xiang Ge, Peng –Jun Li ,Juan- hua Lai & ping Qiu Page – 26
- A highly specific heterostructure composed of N-doped Tio anastase nanoparticles and double layer au fordetection of thiophene molecule A DFT study BY- Amirali abbasi & Jaber Sardroodi Page – 34
- Crystal structure ,configurational and DFT study nickl complexes with N<sub>2</sub>O donor type Schiff base ligand BY- Yogendra Pratap Singh,Ram N Patel & Yogendra singh-Page-44
- Early lanthanoid substited organic –inorganic hybrids of silico- and germane –tungstates Syntheses crystal structures and solid properties BY- Rakesh Gupta ,Swati Parbhakar ,Imran Khan Jogendra Nath Behera & Firasat Hussain Page – 52
- Coumarin based azo dyes as anion sensors A spectrophotometric study BY- Nilanjan Chakraborty ,Sutanwi Bhuiya Arijit Chakraborty & Suman Das Page – 89

## 2.1 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0376-4710

Vol-57A, No.2

pp. 137-200

February-2018.

Frequency: Monthly

### Articles

- Theoretical study of B NMR chemical shifts of Prototypical boranes The case of closo BY- A Morales –Bayuelo ,J M Catalan Lavin & r Ramirez –Tagle page– 143

- Theoretical investigation into the cooperativity effect and thermodynamic property of nitroguanidine C<sub>2</sub>F<sub>4</sub>H<sub>2</sub>O fernery complex BY- BinLi Guang- Ming Zhao & Xiao –Juan Guo Page – 150
- Binding interaction of a piperazinylquinoline derivative with cyclodextrin Cd<sup>2+</sup> ions BY- M Sumithra G Tamil Selvan , S Suganthi ,Pmosae Selvakumar & Israel V M V Enoch Page – 163
- Ion-Pair single-drop microextraction with ATR-FTIR determination of phosphate in water samples By-Swati Chandrawanshi Santosh Kumar Verma & Manas Kanti Deb Page – 168
- Urease immobilized potentiometric biosensor for determination of urea BY- Kawan Sihombing ,Monica Chrisdayanti Tamba , Winry Sulistiani Marbun & Manihar Situmorang Page-175
- Functional 1,8-naphthyridine copper complex as efficient catalyst for n- arylation of imidazoles coupling reactions BY- Gao –Zhang Gou , Na Wu Ju –Cheng Zhang , & Shao- Ming Chi Page – 181
- BODIPY-based fluorescent sensors with tunable binding ability to fluoride and hydrogen sulfate anions BY- Qian Li ,Yehong Guo & Yuan Chen Page – 186

## 2.2 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN:0376-4710

Vol-57A, No-3 pp401-462

March- 2018.

Frequency : Monthly

### Articles

- Oxovanadium complexes of polypyridyl bases as photocytotoxic and DNA crosslinking agents BY- Arun kumar ,akanksha Dixit Samya Banerjee Sanjoy ,Somarupa Sahoo, Anjali A Karande & Akhil R Chakravarty page– 409
- Arylazoimidazole complexes of lead halide and their photochromism BY- Debashis Mallick ,Bharati Chowdhury ,Chandana Sen Kamal Krishna Sarkar Srikanta ,Sudipa Mondal & Chittaranjan Sinha Page – 418
- Catalytic liquid phase oxidation of cyclohexane with tert butylhydroperoxide over transition metal exchanged a zirconium phosphate BY- Savita Khare ,Priti Shrivastava Rajendra Chokhare jagat Singh Kirar & Swati & Parashar Page – 427

- Synthesis, characterization luminescence and photocatalytic studies of layered pervoskites NaMMgwO BY- Sreenu K Gundeboina Ravi ,CH Sudhakar Reddy Ravinder Guje & M Vithal Page – 435
- Methacryloyloxcalix arene based ion imprinted polymer as ag potentiometric sensor BY- Izzet Sener Seyma Ayci Deniz Ugurag & Ebru Birlik Ozkiitiik page– 444
- Sonochemical synthesis of ZnO ,NiO and nanoparticles and their catalytic activity for thermal decomposition and ammonium perchlorate BY- Seyed Ghorban Hosseini & Zahra Khodadadipoor Page – 449

### 3. Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0376-4699

Vol-57B, No.1

pp.75-136

January- 2018.

Frequency : Monthly

#### Article

- Titanocene chloride mediated radical induced synthesis of isobenzofuranones via allylation of aldehydes followed by in situ lactonization BY-Shirshendu Mukherjee & subhas Chandra Roy Page -85
- Synthesis and cytotoxic evaluation of cholestery 6-0- acyl-B- D-galactopyranosides BY- Srikanth Vudhgiri ,Koude Dhevendar ,Sunil Misra RB N Prasad & Ram Chandra Reddy Jala Page – 91
- Synthesis and biological activities of nicotinaldehyde based azlactones BY- B China Raju Page - 98
- Experimental and DFT studies for substituent effects on cycloadditions of C N –disubstituted nitrones to cinnamoyl piperidine BY-Sutapa Mandal ,Kaustabh K Maiti ,Avijit Banerji , Thierry Alain N?euman & Nivedita Acharjee Page -108
- A novel selective chemise for mg detection based on quinoline –crown ether BY- Ruifang Ma , Qiaohona Li & Qiang Zhang Page – 120
- Sufonylurea derivatives of tolbutamide analogues synthesis and evaluation of antimicrobial and antioxidant activities BY- DB Janaki Ramudu , Pulluru , ?Hari Babu , nagam Venkateswarlu , Tarti , Vijaya ,S Rasheed , Chamarthi Naga Raju & Ponne Venkata Chalapathi Page -127

### 3.1 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0376-4699

Vol-57B, No.2

pp.201-314

February-2018

Frequency: Monthly

#### Articles

- Imidazole and oxazole containing fluorescent dyad Cu induced fluorescence quenching and cyanide sensing on –off- on ‘BY- Arvind Misra & Rashid Ali Page -217
- Delayed fluorescence based phenanthroimidazoles OLED emitters having electron transporting properties BY- Peethani Nagaraju Madhu , Maneesha Esther Mohanty & Vaidya Jayathirtha Rao Page – 229
- Ph-Responsive supramolecular assemblies of Hoechst-33258 with cucurbiturils Modulation in the Photophysical properties By- Nilotpal Barooah , Achikanath C Bhasikuttan & Jyotirmayee Mohanty Page - 241
- Photophysical modulations of biologically potent small molecules in biocompatible microheterogeneous environments created by cyclodextrins and lipid vesiccccles BY-Pradipta Purkayastha page-254
- Carbon dots as a nanotool for integrated photo-dynamic therapy and chemotherapy BY- Sonam Kumari ,Seema Singh & Prolay das Page-265
- Supramoleecular assistance of photocycladdition for cross –photodimerization BY- Mahesh Pattabiraman & Vijayakumar Ramalingam Page-271
- Dimeric carbocyanine dye and nucleic acid aptamer mediated detection of food borne toxin BY- Pallavi Chilka Prathap Reddy Patlolla & Bhaskar Datta Page-281
- Synthesis and photophysical [roperties of pyrrolonaphthyridin -11 one derivatives BY- Ragnath B Toche & Balasaheb P Pagar Page – 287
- Recent developments in designing optical sensors for detection of basic amino acids BY- Aafrin M PettiwalaPrabhat K Singh Page – 293
- Excited state and Fluorescence probe properties of donor –acceptor subsitiuted ethenes A plausible photochromic material for organic electronics BY-Jagdeep Kumar ?Naresh Kumar & Prasanta Kumar Hota Page-301
- Bay- and ortho ring annulated perylenediimies Synthesis and their panchromatic absorption BY- Ramprasad Regar , Adiki Raja Sekhar ,RuchikaMishra & Jeyaraman Sankar Page - 308

### 3.2 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0376-4699

Vol57-B, No.3

pp315-400

March-2018

Frequency: Monthly

#### Articles

- Stereoselective carbon-carbon bond formation via 1,2- asymmetric induction by a  $\beta$ -substituent in the reaction of a  $\alpha$ -chloro sulfides with organozinc reagents By- S Raghavan\* & L Raju Chowhan Page -327
- Chemoselective synthesis of 1,1-diacetates under solvent-free condition using efficient heterogeneous ecofriendly catalyst:  $P_2O_5$ /kaolin BY-Nityanand Rai & Abha Sharma Page - 340
- An expedient synthesis of isoxazolo- and pyrazolo- acridines with molecular docking studies By- R Satheeshkumar, K PraveenKumar, P Shanmughavel & K J Rajendra Prasad Page - 345
- Synthesis of mordant azo dyes using supported diazonium ions and Bronsted acidic ionic liquids BY-Pranab J Das & Jesmin Begum page-355
- Metal-free and  $FeCl_3$  catalyzed synthesis of azines and 3,5-diphenyl-1H-pyrazole from hydrazones and/or ketones monitored by high resolution EST-MS. BY- Jamal Lasri & Ali I Ismail Page-362
- Synthesis and antioxidant, antiurease and antixanthine oxidase activities of some new benzimidazoles bearing triazole, oxadiazole, thiadiazole and imin function BY - Nesrin Karaali Page – 374
- Synthesis and antimicro evaluation of novel 5 – substituted – 2 (p-tert-butylphenyl) benzoxazoles. BY- Meryem Tasci, Ozlem Temiz Arpacı Page – 385
- Synthesis and antimicrobial activity of some 5 – chloro -3 phenyl-1H-indole -20carbonyl derivatives. BY – S M Basavarajiah and Mruthyunjayaswamy Page - 390

### 4. Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0019-5596

Vol-56, No.01

pp.1-84

January-2018.

Frequency: Monthly

#### Articles

- Studies on single step facile growth of different tin oxide nanostructure at room temperature BY- Sanddep A Arote & Vilas A Tabhane Page No-7
- Diferuloylmethane anchored anatase  $TiO_2$  nanoparticle for dye sensitized solar cell BY- Nathera A Ali ,Nagham A Hussein ,Baha T Chiad & Sundus M A Al –dujayli Page No-13

- Investigation of ZnO nanoparticles for dye their applications in wastewater treatment and antimicrobial activity BY- Neha Rana ,Kalan S Ghosh , Subh.ash Chand & Arvind K Gathania Page No-19
- Studies on triple junction electric field in ferroelectric cathodes BY- Meduri Ravi & K S Bhat Page No-26
- Spectroscopic and quantum mechanical investigations of phenylprop -2- enamide using density functional theory method BY- S Abbas Manthri R Raj Muhamed ,R Rajesh & V Sathyanarayanamoorthi Page No-34
- Comparison of measured and Monte Carlo—calculated electron depth dose distributions in aluminium BY- S Vandana P G Benny & T Palani Selvam . Page No-48
- Second law analysis in MHD flow and heat transfer of a rotating Casson fluid over a stretching surface BY- Shalini Jain & Rakesh Choudhary Page No-53
- Application of homotopy perturbation method for MHD free convection of water at 4 C through porous medium bounded by a moving vertical plate BY- A K Jhankal Page No-63
- Investigations of structural chemical and physical properties of natural lac and its reinforced composites BY- Sukhvir Singh ,Vandana Singh & Ashish Kumar Gupta Page No-69
- Dispersion characteristics of novel class multi –clad dispersion shifted hollow for WDM optical systems BY- Vikram Palodiya & Sanjeev Kumar Raghuwanshi Page No-76
- Comparison of measured and Monte Carlo—calculated electron depth dose distributions in aluminium BY- S Vandana P G Benny & T Palani Selvam . Page No-76

### 4.1 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0019-5596

Vol-56, No.02

pp.85-180

February-2018.

Frequency: Monthly

#### Articles

- Molecular orbital studies frequency and solvent dependent NLO properties of prop -2-en-1-one BY- K Anitha ,V balachandran & B Narayana Page No-91
- Vibrational spectroscopic investigations DFT computations ,nonlinear optical and other molecular properties of 3-bromo-5 fluorobenzonitrile BY- S Jeyavijayan E Gobinath ,k Viswanathan & J senthil Kumar . Page No-108
- Vibrational analysis ab initio HF and DFT studies of 2,4,6-trimethyl phenol BY- S Prabhakaran & M Jamal Mohamed Jaffar Page No-119

- Structural analysis and theoretical investigations in pb additive Se-Te-Ge chalcogenide nano – composites BY- Neha Sharma ,Balbir Singh Patial & Nagesh Thakur Page No-128
- Investigations into the influence of temperature on the optical properties of NiO thin films BY- A N C Agbogu ,M P Orji & ABC Ekwealor Page No-136
- Electrical characterization of MIS diode prepared by magnetron sputtering BY- H Tanrikulu A Tataroglu ,AE E Tanrikulu & A Buyukbas Ulasan . Page No-142
- A Polarization insensitive ultrathin compact triple band metamaterial absorber BY-d Sood & C C Tripathi Page-149
- Elastic wave confinement and absorption in a dissipative metamaterial BY- Yinggang Li, Ling Chen & Qiangbo Ye Page No-158
- Aluminium metal matrix composites A retrospective investigation BY- Girija Moona,R S Walia, Vikas Rastogi & Rina Sharma Page No-164

## 4.2 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0019-5596

Vol-56, No.03 pp.181-252 March-, 2018.

Frequency: Monthly

### Articles

- Ultrafast adsorption of organic dyes by activated –carbon @ Fe<sub>3</sub>O<sub>4</sub> nanoscale composites An effective solution for water purification BY- Parvee Saini ,Rahul Sharma ,R P Pant & R K Kotnala Page No-187
- An ultrathin Polarzation insensitive frequency selective surface for wide stop band RF applications BY-S Garg ,D Sood & K Gopal . Page No-196
- Temperature dependence of J- V and characteristics of n-InAs/ GaAs heterojunctions prepared by flash evaporation technique and liquid epitaxy BY- A A M Farag ,F S Terra A Ashery ,G M M Fahim & A M Mansour Page No-203
- Application of bond energy model for different nanomaterials BY- Sandhya Bhatt & Munish Kumar Page No-210
- Relativistic solution of Eckart plus Hulthen potentials in the presence of spin and pseudospin symmetry BY- M Mousavi & M R Shojaei Page No-218



- .Experimental investigation of on –site degradation of crystalline silicon PV Modules under Malaysian climatic condition BY- M A Islam M Hasanuzzaman & Nasrudin Abd Rahim Page No-226
- Experimental investigation of on –site degradation of crystalline PV modules under Malaysian climPage-238

## 5. Indian Journal of Traditional Knowledge

Website: [ijtk@niscair.res.in](mailto:ijtk@niscair.res.in).

ISSN-0972-5938

Vol-17, No-1 pp.1 - 218

January- 2018.

Frequency: Monthly

### Articles

- Unequal brothers –plant and fungal use in Guria and Racha Sakartvelo Caucaus BY- Bussmann, Rainer W, Paniagua Zambrana Narel Y ,Sikharulidze Shalva Kikvidze zaal Kikodze David ,Tchelidze David ,Batsatsaahvili Ketevan ,Hart RE & Robbie E,\*Page-7
- Ethnobiological study of traditional medicine practices for the treatment of chronic leg ulcer in south eastern Nigeria BY- Felix I Nwafor Michel K Tchimene Peculiar F Onyekere ,Nkechinyere O nweze & Celestina I Orabueze Page-34
- Cytotoxic activities of some Turkish medicinal plants against Hela cells in vitro BY- Cagla Bozkurt –Guzel ,Tuba Serbetci & Sukran Kultur \*Page-43
- In vitro antibacterial and antitumor efficiency of some traditional plants from Turkey BY- Arzu Ucar Turker Arzu Birinci Yildirim Fatma Pehlivan Karakas & Hakan Turker Page -50
- An Ethnobotanical approach to animal disease and biological control in Antalya Southern Turkey BY- Suleyman Ari Mustafa Kargioglu ,Hacer Irem Yildirim & Muhsin Konuk Page- 59
- Ethnomedicinal uses of exotic Palant species in South –central Zimbabwe BY-Alfred Maroyi \*Page-71
- Membrane stabilization and andro- spermatogenic potential of standardized fraction of *Cyperus esculentus* L. BY Saheed Sabiu ,Emmanuel Oladipo Ajani & Frans Hendrik O Neill - Page- 78
- Ethnozoological uses of common hippopotamus in Benin Republic BY-Etienne M Dossou Toussaint O .Lougbeignon ,Laurent G .Houessou & Jean T. Claude Codjia Page-85
- Selected Phenolic compounds in fruits of wild growing *Cornus mas* L. BY- Jasna Bajic –Ljubicic ,orica Popovic ,Rada Matic & Srdjan Bojovic \* Page -91

- People ,s Perception of climate change impacts and their adaptation practices in Khotokha valley BY- Wangdue Bhutan ,Bhagat Suberi Krihna R Tiwari DB Gurung Roshan M Bajracharya & Bishal K Sitaula \*Page-97
- Mazus Pumilus Steenis Pharmacognosy BY- Saiqa Ishtiaq ,Uzma Hanif & Muhammad Shahryar Khan Afridi Page-106
- Role of herbal drugs on neurotransmitters for treaing various CNS disorders A revuew BY- Tarkeshwar Dubey ,Garima Sahu, Swati Kumari Bhooshan Singh Yadav & Alakh N Sahu \*Page-113
- Diversity distribution pattern endemism and indigenous uses of wild edible plants in cold Desert Biossphere Reserve of Indian Trans Himalaya BY-Lipika Sharma ,SS Samant Ashish Kumar manohar Lal ,Kaushalya Devi & Lalit M Tewari Page -122
- Assessment of phytochemical antioxidant and genetic diversities among selected medicinal plant species of Mimosoideae BY- Manas Ranjan saha , Pallab Kar & Arnab Sen\*page - 132
- Chemical analysisnutritional content and antioxidant property of Eulophia herbacea Lindl tubers a medicinally versatile Indian tribal nutritional food supplement By-Anil Tatiya ,Mohan Kalaskar Yogesh patil & sanjay Surana \*Page-141
- Chemical evaluation of mucuna species for L- dopa content –an anti- Parkinson ,s drug yielding medicinal Plant from India BY-Archana P Rina & RC Misra Page-148
- Inventory of traditional ethno –veterinary practices followed by goat Keepers in Uttarakhand BY- BS Khadda, Brijesh Singh DV Singh JL Singh SK Singh CB singh & Dheeraj Singh \*Page-155
- In silico analysis of Cyclea peltata hook .f. & Thomson root extract for docking studies of the compound B –estradiol BY-Meena J Archana D & Santhy KS Page -162
- Clinical evaluation of Talapotaka Churna A –Plyherbal Ayurvedic formulation in type2 Diabetes mellitus BY-Guruprasad C Nille ,KRC Reddy & JS Tripathi - \*page -168
- Chemical characterization of an Ayurvedic herbo- mineral preparation –Arogyavardhani vati A Potential tool for quality assurance BY- A singh S Ota N Srikanth ,B Sreedhar & KS Dhiman \*Page-176
- Traditional skill of ethnic people of the Eastern Himalayas and North East India in Preserving microbiota as dry amylolytic starters BY- Anu anupma Pooja Pradhan ,Shankar Prasad Sha & Jyoti Prakash Tamag Page-184

- Traditional Knowledge and heirloom root vegetables Food security in trans –Himalayan Ladakh India BY- Sonam Chorol Dorje Angchok Phunchok Angmo ,Tsewang Tamchos & Ranjay K Singh \*Page-198
- Assessment of indigenous knowledge on edibility of oyster *Crassostrea madrasensis* from the Ratnagiri coast of Maharashtra BY-Chogale ND ,Nirmale VH ,Metar SY ,Gangan SS, Pai R, Pawar RA & Singh H Page -204
- Indigenous approaches of orchid pest management in North East India BY- NK Meena ,Ram Pal ,D Barman & RP Pant Page -209

## 6. Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol-77 No-01.

pp. 1-72

January-2018

Frequency: Monthly

### Articles

- Research on Quantitative measurement and Feature Analysis of Industrial Overcapacity BY-Mei Feng Yafen Yan & Rong Hao \*Page-11
- MERAM –R: Multi –Clustered Energy Efficient Routing Algorithm with Randomly Moving Sink Node BY- M Marjit Singh & H bassumatary \*Page-15
- Dynamic Assessment of Freight Rail Vehicles Passing Through a Jog Aperiodic Irregularity BY- WJ P Casas & C E H Viganico\* Page-18
- Efficient Identity –Based Parallel Key-Insulated Signature Scheme using Pairingover elliptic Curves\*BY- R B Amarapu & PV Reddy \* page-24
- Extraction of Abnormalities in MRI CT X ray and Ultrasound Images Towards Development of Efficient Compression Algorithm \* page-K Vidhya T R G Babu & S S Devi Page-29
- Improvement of Surface Finis and Reduction of Tool Wear during Hard Turning of AISI D3 using Magnetorheological Damper \*BY- B Girinath ,A Mathew ,J Babu ,J Thanikachalam & S S Bose page-35
- Development of an Industrially Feasible Medium for Enhanced Production of Extremely Thermophilic Recombinant BY- S Kandiyil R Abdul Malek R Aziz & H A E1 Enshasy Page-41
- Design of Innovative Pulse Thresher BY-B K Saha & S K Mandal Page-50

- Kinetic study and Characterization of Cellulase Enzyme from Isolated *Aspergillus niger* subsp *awamori* for Cellulosic Biofuels ?By- P Pachauri S More V Aranganathan ,S B Sullia & S Deshmukh Page-55
- Improving Performance of Compressed Natural Gas Fueled Passenger Car Engine by Addition of Hydrogen BY A K Sehgal ,M Saxena ,S Pandey & R K Maihotra Page-61
- Novel Technique of Mima Antenna Design for UWB Applications Using Defective Ground Structures page-T V Rao A Sudhakar & K p Raju Page-66

## 6.1 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol- 77 No.2

pp.73-138 February -2018

Frequency: Monthly

### Articles

- Localization of Sensors by Base Station in Wireless Sensor Networks BY- P Parwekar & S Rodda \*Page-83
- Identification of Protein Coding Region DNA Sequence Using Novel Adaptive Exon Predictor BY- S R Putluri & Md Zia Ur Rahman Page-87
- Enhancing the Abrasive Wear Resistance of Rotary Blade Material by Cryogenic Treatment BY- T P Singh J Singh & K Singh Page-92
- Sorption and Diffusion Phenomena in Pervaporative Dehydration of Acetic Acid through a PVA – PES Composite Membrane BY?- H K Dave & K Nath \* Page-98
- Catalytic of biodiesel from *Milletia Pinnata* over Modified forms of Zirconia coated on Honeycomb Monoliths BY- TE MohanKumar S Z Mohamed Shamsuddin & R S Serrao \* page-104
- Characterization of Fish Protein Hydrolysate from Red Meat of *Euthynnus affinis* and its Application as an Antioxidant in Iced Sardine By- U Parvathy K M Nizam A A Zynudheen G Ninan S K Panda & C N Ravishankar Page-111
- Neutral Avicelase from *Serratia marcescens* with Denim Biofinishing Potential ?By-A Shashidhar S Arza A Das S Bhattacharya & S Shivakumar page-120
- Effect of Salicylic acid Pretreatment on Functional and Sensory Quality of Minimally Processed Pomegranate Arils By-K Bhatia & R Asrey Page-125

- Extraction and Characterization of Oil from Ethiopian Mangifera Indica Seed Kernels BY- M Kemal S A Jabasingh A Yiman & J A Kumar Page-131

## 6.2 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN: 0022-4456

Vol-77 No.3

pp139-194.

March -2018

Frequency: Monthly

### Articles

- The Application of Quality Function Deployment to Smart Watches –The House of Quality for Improved Product Design BY- W C Ho, A W Lee, S J Lee & Grace TR Lin page-149
- Research on the Production Efficiency of China Civilian Military Listed Companies By-Weida He, Fu & Rong Hao Page-153
- Programming of an Industrial Robot Using Demonstrations and Soft Computing Techniques By-P M Khandekar, S S Chiddarwar & A Jha page-156
- Modelling the Effects of Innovative Leadership on Productivity and Profitability By-B Yan Page-164
- Influence Factor Analysis of MEMS and IC Integration Technologies BY- Yen-Chun Lee Page-168
- Comparative Analysis of Phrase Based, Hierarchical and Syntax Based Statistical Machine Translation BY- K K Arora & S S Agrawal Page-172
- Beneficiation Opportunities for Bark from South Africa Grown Eucalyptus grandis and Pinus Patula BY- R S Moodley, J E Andrew & B Bruce Sithole Page-176
- Implementation of Highly Loss Budget NGPON Incorporating the Direct Modulation and Advance Pulse Formats BY- A Gupta, R Bhardwaj & S Bakshi Page-181
- Porcelain Reinforced Polyester Resin Composites: Preparation and Characterization BY- R Sultana, R Akter, M R Qadir, M A Gafura & M Z Alam Page-184
- Influence of Oil Groove shapes on Frictional Properties of Slide Ways BY- M Kemal, S A Jabasingh, A Yiman & J A Kumar Page-188

## 7. Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-18, N0-1

PP-1-110

January-2018

Frequency: Monthly

### Articles

- Long live Indian Comics–Page-48
- The Talk of Town Page- 54
- Furry Space Pioneers Page- 62
- A Geek,s guide to AI in Sci –Fi Page-90
- ASK the Oracle Page – 93
- Retro Gaming Guide Page- 95

## 7.1 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-18, N0-02

PP-1-110

February-2018

Frequency: Monthly

### Articles

- The best of ces 2018–Page-14
- Geeking out with your webcam Page- 22
- Projectors vs Tvs Page – 26
- Android apps to boost your productivity Page- 28
- Gtx 1070 Ti Asus vs Zotac Page – 37
- Google Firebase Page- 44
- Geeky movies of 2018 Page – 66
- Milleenials are killing words Page- 63
- Siberian Permafrost explosions Page-72
- Desktop to Tabletop Page – 108
- The death of net neutrality Page-102

## 7.2 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-18, N0-03

PP-1-110

March -2018

Frequency: Monthly

### Articles

- Antec P8 vs Corsair Carbide SPEC-04 TG Page- 32
- Pseudoscience Page –60
- Climate engineering Page- 68
- Single cell DNA sequencing Page –70
- Clearing up space junk Page –72
- Bacteriophages Page -74
- The sun starter Page –77
- Armed and dangerous Page –80

## 8. Electronics For You

Website: <http://www.efymag.com>

ISSN: 2454-4426

Vol-06, No-9 pp.186+8+28 January-2018 Frequency: Monthly

### Articles

- CLOUD SOLUTIONS ; From Sensor to Cloud A Plug and play approach evolving Page – 24
- EMBEDDED ; Special processors to drive IoT and wearables Page – 28
- DESIGN; The golden rules of electronic circuit design Page- 36
- INNOVATION; world ,s cheapest and smallest ventilator made in India Page – 40
- INTERVIEW; Peter Carson Qualcomm You need to take that L- shaped PCB and figure out how to put millimeter wave into it Page-43
- INTERVIEW; Gaurav Sareen Sigfox India The biggest challenge today is the Lack of hardware Page – 44
- TELECOM; How the IoT is revolutionizing telecom industry Page – 50

## 8.1 Electronics For You

Website: <http://www.efymag.com>

ISSN: 2454-4426

Vol-06, No-10 pp. 132+8+28 February-2018 Frequency: Monthly

### Articles

- Innovation ;Touchless Drinking & CEO SLS Just Connecting some piece of Hardware to the Internet Page – 48
- Project Report ; Business Setup for e Waste Recycling Page – 96
- Gesture Controlled Wheelchair Using ATmega 32 Page-99
- HVDC power supply design Page – 103
- Smart box for mobile chargers and modems Page-108
- Analysis of transformer inrush current using java Page – 112

## 8.2. Electronics For You

Website: <http://www.efymag.com>

ISSN: 2454-4426

Vol-06, No-11 pp. 140+8+28 March - 2018 Frequency: Monthly

### Articles

- AGRITECH: Nanosensors for agricultural pest management Page-28
- INTERVIEW: Nicolas Touchard, vice president, marketing, DxOMark: “Moving towards smartphone cameras that capture the same quality photographs as DSLR cameras” Page – 67
- INTERVIEW : Sandeep Agarwal, senior vice president and head of Global Center of Excellence for IoT, Happiest Minds Technologies: “The IoT is not something which an SI partner will deploy and stop” Page-68
- Driverless cars: Automative sectors next big business bet Page – 78
- INTERVIEW: QualityKiosk Technologies: “Test automation reduces quality assurance lifecycle by at least 50 per cent Page – 81

## 9. Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-06, No-04

pp.1-108

January-, 2018.

Frequency: Monthly

### Articles

- Analysing Big Data with Hadoop \*Page 45
- Getting Past the Hype Around Hadoop Page-49
- *Open Source Storage Solutions you Can Depend On Page-52*
- Build Your Own Cloud Storage System Using Oss Page-56
- A Quick Look at Cloonix the Network simulator \*Page-59
- *Use These Python Based Tools for Secued Backup and Recovery of Data Page- 69*
- *Encrypting Partitions Using LUKs Page-73*

## 9.1 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-06, No-05

pp. 1-108

February - 2018

Frequency: Monthly

### Articles

- Six Popular Open Source Cloud Platforms for the Enterprise Page-48
- *A Quick Comparison of the Five Best Big Data Frameworks Page-58*
- *Automate File Classification with with this Python Prgram Page- 72*
- An Introduction to Numpy \*Page 84
- Free and Open Source Tools for Bioinformatics and Molecular Biology Page-93

## 9.2 Open Source

- *Top Ten Open source Tools for Mathematicians Page-96*

Website: <http://www.OpenSourceForU.com>

ISSN-2456-4885

Vol-06, No-06

pp. 1-108

March-2018.

Frequency: Monthly

### Articles

- Ten popular Tools and Framaworks for Artificial Intelligence page- 26
- *How to Choose Between an RDBMS and a No SQLDatabase Page-55*
- How to Choose the Right Open Source Database Page-57
- Seven Design Decisions that Apache Cassandra Successor is Built On \*Page-60
- *What's Hot about MongoDB ,HBase and Cassandra Page- 68*
- *A Quick Look at Open Source Databases for Mobile App Development Page-89*
- Open Source Databases that Work Best for IoT Page-94
- Exploring probabilistic Data Structures Bloom Filters \*Page-97



## 10. PC QUEST

Website: <http://www.PCquest.Com>.

Vol-301 No-1 pp.1-74 January-, 2018. Frequency: Monthly

### Articles

- GST and finance are the key focus of Wasme \*Page-26
- We are the only one –stop point for collaboration solutions post cisco exit\*Page-27
- Myntra aims billion dollar business with Rapid \*Page-29

## 10.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-301 No-2 pp.1-74 February-2018. Frequency: Monthly

### Articles

- GSP s are heavily dependent on Gstn for everything they want to do \*Page-23
- Grow with SAP is our Main Mantra \*Page-25
- Top 5 Apps for Your Smart Kids Page-40
- 2018: Finance Under criminal Siege \*Page-54
- Government & Education sectors are hot markets for ViewSonic \*Page-57
- The integration with Blue Coat is now complete \*Page-58
- Good habits for safe digital transactions \*Page-73

## 10.2 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-31 No-03 pp.1-74 MARCH -2018. Frequency: Monthly

- We process over 11% of global mobile money transation every day \*Page-24
- Digitally Transforming to 4D \*Page-30
- Bitdefender is already a famous brand worldwide \*Page-33
- Drones in India –Today & Tomorrow \*Page-56

## 11. IUP Journal of Computer Science

Website: <http://www.iupindia.in>

Vol-XII No- 1

pp.63

January - 2018.

Frequency: Quarterley

### Articles

- An Analytic Quantitative Estimation of the performance of the mediator for Interaction Towards Automation of Internet protocol and Carrier –Grade Management Ecosystems BY- Raufu Oluwatoyin Raheem \*Page-7
- Improving the Volatility Forecasts of Garch Family Models with the Recurrent Neural Networks BY- Amit Sahoo, Adita Garg , Jitendra jangid and Abhijeet Chandra Page-33
- An Image Analysis Approach to Marksman Selection BY- Martins Ekata Irhebhude Olatinde David Bamidele and Francisca Nonyelum Ogwueleka Page-51

## 12. The IUP Journal of Information Technology

Issn-0973-2896

Website: <http://www.iupindia.in>

Vol-xiv no-1 pp-1-64

March-2018

Frequency-Quarterley

### Articles

- Affinity –Aware CPU Modeling for Virtual Machines Using KVM BY-Garima Rastogi and Rama sushil \*Page-7
- Evaluation and Analysis of Cyber Attacks in Nigeria BY- Adejoro Comelius Onimisi and Ogurueleka Francisca Nonyelum Page-16
- Educational Data Mining A Review BY- Smeet M Thakrar ,Navjyotsinh Jadeja and Nikunj Vadher Page-30
- Adoption of Mobile wallets in India An Analysis BY- Saurabh Mittal and Vikas Kumar Page-42
- Application of the Systems Development Life Cycle in 21'Century Military Sector BY- Adamu Sulaiman Usman and Oguueleka Francisca Nonyehum Page-58

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Suggestions/ feedback

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VIVA Library CAS Bulletin



# **CAS Bulletin**

## **Arts, Commerce & Self Financing section**



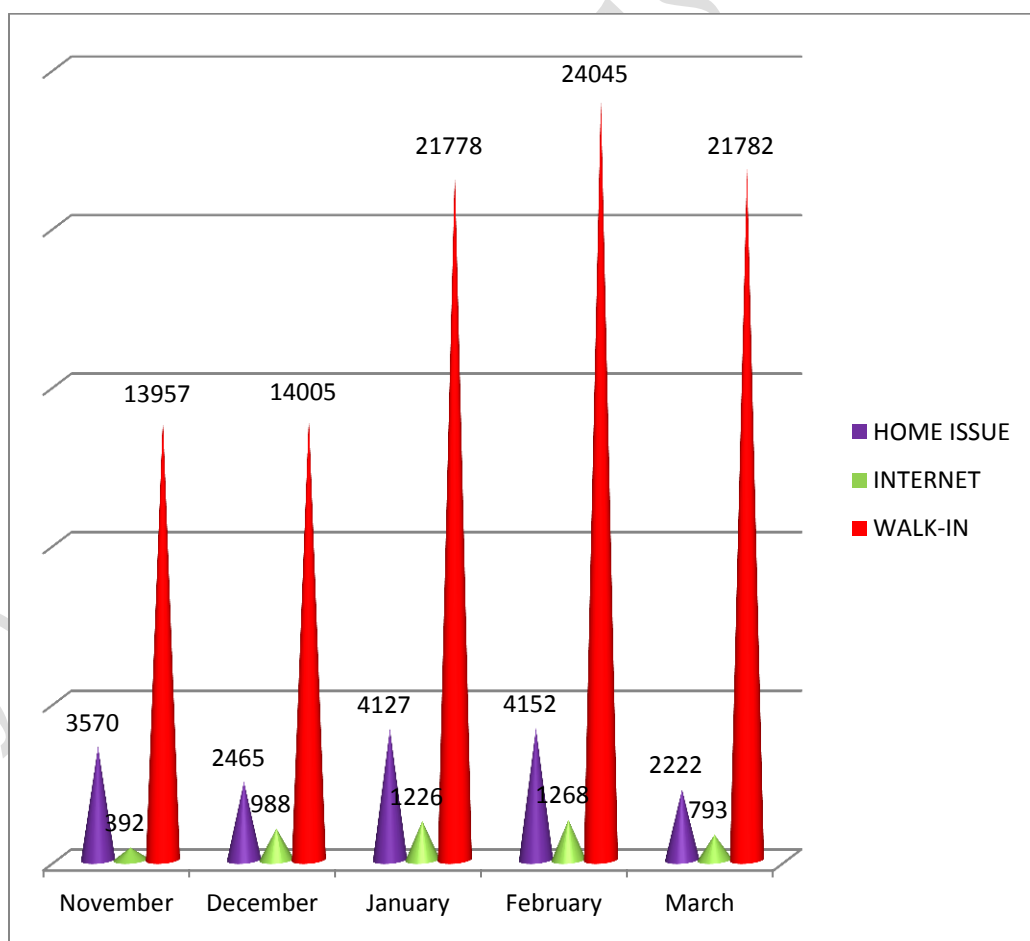
**Volume: 2, Issue No.: 1, March 2017**

### **Content**

|  |                          |    |
|--|--------------------------|----|
| Prepared by  | Library Usage Statistics | 2  |
| VIVA Library Team,   | Events                   | 3  |
| Tel.: 0250-2515278   | New Arrival Books        | 6  |
| E-Mail: <a href="mailto:Library@vivacollege.org">Library@vivacollege.org</a>           | List of Journals         | 19 |
| Website:   | Contents of Journals     | 20 |
| <a href="http://www.vivacollege.org/library.aspx">www.vivacollege.org/library.aspx</a> | Suggestions/ feedback    | 61 |

## Library Usage Statistics

| MONTH         | HOME ISSUE | INTERNET | WALK-IN |
|---------------|------------|----------|---------|
| November 2016 | 3570       | 392      | 13957   |
| December 2016 | 2465       | 988      | 14005   |
| January 2017  | 4127       | 1226     | 21778   |
| February 2017 | 4152       | 1268     | 24045   |
| March 2017    | 2222       | 793      | 21782   |



## Event

### “Marathi Rajbhasha Din”

The VIVA Library organized a “Theme Based Book Exhibition” from 27<sup>th</sup> February to 1<sup>st</sup> March, 2017 to commemorate the Birth anniversaries of Kusumagraja – Shree V. W. Shirwadkar (27<sup>th</sup> February) and Chatrapati Shivaji Maharaj (19<sup>th</sup> February).

27<sup>th</sup> February has been declared and celebrated as “Marathi Rajbhasha Din” on this occasion various books on Chatrapati Shivaji Maharaj and books by Kusumagraja – Shree V. W. Shirwadkar were displayed and promoted by the Library to create awareness about Marathi Language and its rich Heritage. During the inauguration, library organized the recitation of poems by Kusumagraja & Powada of Chatrapati Shivaji Maharaj.

A large number of students, faculty and other staff members visited the Book Exhibition and appreciated the initiative and efforts of Library staff for showcasing the rich collection of Books.



## “Handwriting Competition”

On 23<sup>rd</sup> Feb 2017 a hand writing competition was organized by the library for Students, Teaching staff, and Non-teaching staff. In this event a large number (172) of students and faculty members participated enthusiastically. Out of these participants 3 best handwritings were selected in each category i.e. Students, Teaching staff, and Non-teaching staff. The winners were felicitated on 27<sup>th</sup> Feb. 2017 on the occasion of “Marathi Rajbhasha Din”

Winners of Handwriting Competition:

### Students:

1<sup>st</sup> Manali Amre,  
2<sup>nd</sup> Meghana Musale,  
3<sup>rd</sup> Neeta Patil, &  
Sonali Deshmukh.

### Teaching staff:

1<sup>st</sup> Ms. Deepa Dalvi,  
2<sup>nd</sup> Ms. Glorita Parera,  
3<sup>rd</sup> Ms. Gauri Vartak.

### Non-Teaching staff:

1<sup>st</sup> Ms. Pankaja Murudkar,  
2<sup>nd</sup> Ms. Yogita Vaze,  
3<sup>rd</sup> Ms. Chandani Patil.



## “Reader of the year”

VIVA Library started another best practice “Reader of the year” to encourage and motivate library users. The main objective is to develop grate enthusiasm among readers for reading and use of library. The readers who have been using library consistently and regularly for last 1 year are recorded and analyzed from the library records to select top 3 readers of the year.

The following users were selected as “Reader of the Year” in different category.

### Students:

- 1<sup>st</sup> Arun Yendre,
- 2<sup>nd</sup> Pavan Bholane,
- 3<sup>rd</sup> Pooja Mohite, &  
Purushottam Vaidya.

### Teachers:

- 1<sup>st</sup> Ms. Harashavardhini  
Borwankar,
- 2<sup>nd</sup> Ms. Kavita Patil,
- 3<sup>rd</sup> Ms. Veronica Barla.

### Non-Teaching:

- 1<sup>st</sup> Ms. Yogita Patil,
- 2<sup>nd</sup> Mr. Nandakumar Takkar,
- 3<sup>rd</sup> Vaishali Raut.





## New Arrival Books

### GENERAL

| ACC.NO.  | AUTHOR                                      | TITLE   | CALL.NO.          |
|----------|---|---|-------------------|
| ACS12546 | CHOWDHURY, YAMINI /<br>CHOWDHURY, ANUSUA    | MODI AND THE WORLD  | 327.540090512/CHO |
| ACS12547 | RAMESH, JAIRAM                              | OLD HISTORY NEW GEOGRAPHY   | 954.84/RAM        |
| ACS12548 | GODBOLE, MADHAV                             | SECULARISM : INDIA AT A CROSSROADS                                | 211.6/GOD         |
| ACS12549 | BANDYOPADHYAY, DEEPAK                       | HINDUISM : A CONGLOMERATE   | 294.5/BAN         |
| ACS12550 | BLUMENTHAL, KAREN                           | HILLARY : A BIOGRAPHY OF HILLARY<br>RODHAM CLINTON                | 973.92092/BLU     |
| ACS12551 | NAQVI, SAEED                                | BEING THE OTHER : THE MUSLIM IN<br>INDIA                          | 305.6970954/NAQ   |
| ACS12552 | PARAMESWARAN, AMBI                          | NAWABS, NUDES, NOODLES : INDIA<br>THROUGH 50 YEARS OF ADVERTISING | 659.10954/PAR     |
| ACS12553 | BOSE, SISIR KUMAR                           | SUBHAS AND SARAT : AN INTIMATE<br>MEMOIR OF THE BOSE BROTHERS     | 954.0350922/BOS   |
| ACS12554 | OBERMAYER, BASTIAN /<br>OBERMAIER, FREDERIK | PANAMA PAPERS   | 364.1338/OBE      |
| ACS12555 | SINGH, KHUSHWANT                            | ME, THE JOKERMAN  | 828/SIN           |
| ACS12556 | OBRIEN, TERRY                               | AMAZING WORLD FACTS   | 909/OBR           |
| ACS12557 | OBRIEN, TERRY                               | AMAZING INDIA FACTS   | 954.3/OBR         |
| ACS12558 | GUPTA, SUBHADRA SEN                         | UNKNOWN INDIANS   | 954/GUP           |
| ACS12559 | TRANS. SINHA, ARUNAVA                       | GREATEST BENGALI STORIES EVER TOLD                                | 823.08/SIN        |
| ACS12560 | MONTGOMERY, SY                              | SPELL OF THE TIGER  | 398.3699756/MON   |
| ACS12561 | MAHESHWARI, SANGEETA                        | FAITH AND TRUE LOVE   | 294.5092/MAH      |
| ACS12562 | ADIGE, SRINIVAS RAO                         | MUGHAL HIGH NOON  | 823.92/ADI        |
| ACS12563 | CHANDHOKE, NEERA                            | DEMOCRACY AND REVOLUTIONARY<br>POLITICS                           | 303.62/CHA        |
| ACS12564 | SALWI, DILIP M.                             | KALPANA CHAWLA : INDIAS FIRST<br>WOMAN ASTRONAUT                  | 629.45092/SAL     |
| ACS12565 | OBRIEN, DEREK                               | BUMPER BQC QUIZ BOOK  | 001/OBR           |
| ACS12566 | MENON, SURESH                               | WISDEN INDIA ALMANACK 2016  | 796.3580954/MEN   |
| ACS12567 | PATTANAIK, DEVDUTT                          | MY GITA   | 294.544/PAT       |
| ACS12568 | DHAR, ANUJ                                  | WHAT HAPPENED TO NETAJI?  | 920/DHA           |
| ACS12569 | CHEKOV, ANTON                               | BEST SHORT STORIES OF ANTON<br>CHEKOV                             | 823.08/CHE        |

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|          |   |  |                   |
|----------|---|--|-------------------|
| ACS12570 | MAYER, ROBERT                           | HOW TO WIN ANY NEGOTIATION   | 658.4052/MAY      |
| ACS12571 | BOURRIE, MARK                           | KILLING GAME : MARTYRDOM, MURDER AND THE LURE OF ISIS                      | 363.3250956/BOU   |
| ACS12572 | NATARAJAN, N.K.                         | SSB INTERVIEW : THE COMPLETE GUIDE   | 001/NAT           |
| ACS12573 | HILL, NAPOLEON                          | DO IT NOW  | 158.1/HIL         |
| ACS12574 | JAMES, MARLON                           | BRIEF HISTORY OF SEVEN KILLINGS  | 813.6/JAM         |
| ACS12575 | RAO, GAURAV                             | MAGICIAN IN THE DESERT : MERU CABS A TRUE STORY                            | 650.1/RAO         |
| ACS12576 | POTA, VIKAS                             | INDIA INC.   | 338.04092254/POT  |
| ACS12577 | SAHARE, SFURTI                          | THINK AND WIN LIKE DHONI   | 927.96358/SAH     |
| ACS12578 | IRANI, MEHRAB                           | MAD MONEY JOURNEY : A FINANCIAL ADVENTURE                                  | 823.92/IRA        |
| ACS12579 | KIYOSAKI, ROBERT                        | BE RICH AND HAPPY : DEVELOP NEW HABITS FOR FINANCIAL AND EMOTIONAL SUCCESS | 650.1/KIY         |
| ACS12580 | MAHAJANI, MUKTA                         | LET'S TALK   | 658.450954/MAH    |
| ACS12581 | MUNROE, RANDALL                         | WHAT IF?   | 500/MUN           |
| ACS12582 | BONDRE, SHOBHA                          | DHANDHA : HOW GUJRATIS DO BUSINESS   | 338.04095475/BON  |
| ACS12583 | GALLO, CARMINE                          | STORYTELLER'S SECRET   | 658.45/GAL        |
| ACS12584 | WILDE, OSCAR                            | BEST OF OSCAR WILDE  | 828/WIL           |
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| ACS12586 | PATNI, UJJWAL                           | ASPIRE BEFORE YOU EXPIRE   | 153.8/PAT         |
| ACS12587 | HALLEGUA, MADHUR ZAKIR                  | 100 DESI STORIES TO INSPIRE YOU  | 823.08/HAL        |
| ACS12588 | KING, MERVYN                            | END OF ALCHEMY : MONEY, BANKING AND THE FUTURE OF THE GLOBAL ECONOMY       | 330.122/KIN       |
| ACS12589 | SIEGEL, SETH M.                         | LET THERE BE WATER   | 333.910095694/SIE |
| ACS12590 | ROBBINS, TONY                           | MONEY MASTER THE GAME  | 332.024/ROB       |
| ACS12591 | BERGER, JONAH                           | INVISIBLE INFLUENCE  | 302.13/BER        |
| ACS12592 | MOON, SHAWN / DOUGLASS, SUE DATHE       | ULTIMATE COMPETITIVE ADVANTAGE   | 658.314/MOO       |
| ACS12593 | SMITH, LARRY                            | NO FEARS, NO EXCUSES   | 650.1/SMI         |
| ACS12594 | ERISMAN, PORTER                         | ALIBABA'S WORLD  | 381.1420951/ERI   |
| ACS12595 | REASON, BEN / LOVLIE, LAVRANS           | SERVICE DESIGN FOR BUSINESS  | 658.812/REA       |
| ACS12596 | WEEKS, MIKE                             | UN-TRAIN YOUR BRAIN  | 153.85/WEE        |
| ACS12597 | FELDMAN, DAVID B. / KRAVETZ, LEE DANIEL | SUPER SURVIVORS : SURPRISING LINK BETWEEN SUFFERING AND SUCCESS            | 158.1/FEL         |

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| ACS12600 | MARTINEZ, ANTONIO GARCIA      | CHAOS MONKEYS  | 650/MAR         |
| ACS12601 | SANDBERG, SHERYL              | LEAN IN : FOR GRADUATES  | 658.4092082/SAN |
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| ACS12604 | DEO, DIGVIJAY SINGH           | MY OLYMPIC JOURNEY   | 796.092/DEO     |
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| ACS12606 | OPRAH MAGAZINE, (ED.)         | O'S LITTLE BOOK OF LOVE AND FRIENDSHIP   | 818.6008/OPR    |
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| ACS12608 | THIEL, PETER                  | ZERO TO ONE  | 658.11/THI      |
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| ACS12617 | KROGERUS, MIKAEL              | QUESTION BOOK  | 155.283/KRO     |
| ACS12618 | DOBELLI, ROLF                 | ART OF THINKING CLEARLY  | 153.42/DOB      |
| ACS12619 | BOND, RUSKIN                  | WORLD OUTSIDE MY WINDOW  | 828/BON         |
| ACS12620 | SILLITOE, ANDREW              | WINNING MIND-SET   | 629.13432/SIL   |
| ACS12621 | NARALIKAR, JAYANT VISHNU      | INTRODUCTION TO COSMOLOGY  | 523.1/NAR       |
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| ACS12636 | KARALE, GANGADHAR                  | GRAMIN VIKASACHA EKATMIK DRUSHTIKON                            | 307.1412/KAR   |
| ACS12637 | KAVIMANDAN, VIJAY                  | ARTHIK VICHARANCHA VIKAS                                       | 330.1/KAV      |
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| ACS12641 | KADAM, D.S. / DATIR, R.K.          | SUKSHMA ARTHASHASTRA   | 339/KAD        |
| ACS12642 | MAHAJAN, MUKUND                    | MAHARASHTRACHYA ARTHIK SAMASYA BHAG 2                          | 330.954792/MAH |
| ACS12643 | PADWAD, BAL / PADWAD, VIJAYA       | LOKASANKHYA AANI SHIKSHAN                                      | 304.6/PAD      |
| ACS12644 | BAPAT, BHALCHANDRA                 | SHAIKSHANIK SANGHATANA, PRASHASAN VA PRASHNA                   | 371/BAP        |
| ACS12645 | SHINDE, SUNIL / BHALERAO, SURESH   | MAHARASHTRA SHASAN AANI RAJKARAN                               | 320.954791/SHI |
| ACS12647 | BOTRE, SHRIKANT                    | NAGARIKARAN AANI MAHARASHTRATIL TELGU SAMAJ                    | 305.794827/BOT |
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| ACS12652 | PATIL, PRATIBHA / AARGADE, AMBADAS | LOKAPRASHASANACHI MULATATVE                                    | 350.1/PAT      |
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| ACS12654 | DANDGE, SATISH                     | BHARATATIL SHASAK VA PRASHASAN                                 | 954/DAN        |
| ACS12655 | DESHPANDE, SHRIKANT                | BHARATACHI VIDESHNITI  | 327.54/DES     |
| ACS12657 | NARKHEDE, VIJAY P.                 | KRUSHI ARTHASHASTRA  | 338.1/NAR      |
| ACS12658 | ED. DAYMA, BRIJMOHAN               | BADALTE BHARATIYA SHIKSHAN, ARTHAKARAN, SAMAJKARAN VA RAJKARAN | 824/DAY        |
| ACS12659 | DESAI, S. / BHALERA, NIRMAL        | KRUSHI ARTHASHASTRA AANI BHARATATIL SHETIVYAVASAY              | 338.1/DES      |
| ACS12660 | PATIL, J.F.                        | JAGATIK MANDI (2008..) SWARUP VA UPAY                          | 330.90511/PAT  |
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| ACS12667 | PATIL, KRUSHNARAO                            | UCCHATAR AARTHIK SIDDHANT   | 330.01/PAT       |
| ACS12668 | PALSHIKAR, SUHAS / BIRMAL, NITIN             | MAHARASHTRACHE RAJKARAN   | 320.954791/PAL   |
| ACS12669 | PAWAR, PRAKASH                               | MAHARASHTRACHYA NAVYA RAJAKARANACHI PUNARRACHANA RAJYAGHATANANCHA TAULANIK ABHYAS | 324.6/PAW        |
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| ACS12676 | PATIL, J.F. / PATHAN, K.G.                   | BHARATIYA BANKING VYAVASTHA   | 330.07/PAT       |
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| ACS12680 | JADHAV, KESHAR RAMCHANDRA                    | 2014 DESHACHA CHEHRA BADALNARI NIVADNUK   | 370.72/JAD       |
| ACS12681 | SARDESAI, RAJDEEP                            | CHIN VA JAPAN : RAJAKIYA ITIHAS   | 324.95492051/SAR |
| ACS12682 | GUJAR, YADAV                                 | BHARATATIL RAJYAGHATANA AANI PRASHASAN  | 320.9/GUJ        |
| ACS12683 | KOLAMBE, RANJAN                              | PRACHIN MARATHI VANGMAYACHA ITIHAS  | 342.02/KOL       |
| ACS12684 | NASIRABADKAR, L.R.                           | SHRIMADBHAGVADGITA YATHARUP   | 891.4609/NAS     |
| ACS12685 | BHAKTVEDANTA SWAMI PRABHUPAD                 | HRIDAY ROG SE MUKTI   | 294.5924/BHA     |
| ACS12686 | CHHAJER, BIMAL                               | SRI AUROBINDO AN INTERPRETATION   | 616.12/CHA       |
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| ACS12696 | KADAM, ANANT                              | DHONDA   | 928/KAD        |
| ACS12697 | KADAM, ANANT                              | O, BIRDS !!  | 821/KAD        |
| ACS12698 | GODSE, VASANT                             | CHANAKYA SUTRAS OF GOVERNANCE                                  | 320/GOD        |
| ACS12699 | SASIDHARAN, G.K.                          | SREE NARAYAN GURUDEV ADVAITALA<br>VIGNYAN BANAVINARE MAHARSHEE | 523.1/SAS      |
| ACS12700 | PRASAD, SIDHNATH                          | GOLDEN ENGLISH GRAMMAR   | 415/PRA        |
| ACS12701 | GOLEMAN, DANIEL                           | WORKING WITH EMOTIONAL<br>INTELLIGENCE                         | 152.4/GOL      |
| ACS12702 | SHARMA, VISHWAMITRA                       | SAMPURNA CHANAKYA NITI   | 170/SHA        |
| ACS12703 | MACHADO, RAYMOND                          | JAGADMATA SANT MOTHER TERESA                                   | 920.7/MAC      |
| ACS12704 | KODOLIKAR P.D.                            | SATYASHODHAK   | 824/KOD        |
| ACS12705 | BOKIL, MILIND                             | SAHITYA, BHASHA AANI SAMAJ                                     | 891.46/BOK     |
| ACS12706 | ELKUNCHWAR MAHESH                         | PASCHIMPRABHA  | 808.8/ELK      |
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| ACS12708 | PADALKAR, VIJAY                           | SHAKESPEARE AANI CINEMA  | 791.4/PAD      |
| ACS12709 | SHAH, NASIRUDDIN                          | AANI MAG EK DIVAS...   | 927.914/SHA    |
| ACS12710 | ED. SADHU, ARUN / KARNIK<br>MADHU MANGESH | YASHWANTRAO CHAVHAN JADAN<br>GHADAN                            | 824/SAD        |
| ACS12711 | PAWAR, J.V.                               | BHARATIYA SANVIDHANACHI OLAKH                                  | 342.54/PAW     |
| ACS12712 | SAMEL, ASHOK                              | MEE ASHWATTHAMA CHIRANJEEV                                     | 823/SAM        |
| ACS12713 | MELLERSH, H.E.L.                          | CHRONOLOGY OF THE ANCIENT WORLD<br>10000 B.C TO A.D.799        | 920.02/MEL     |
| ACS12714 | STOREY, R.L.                              | CHRONOLOGY OF THE MEDIEVAL<br>WORLD 800 TO 1491                | 909.07/STO     |
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| ACS12736 | CHELLANEY, BRAHMA                  | ASIAN JUGGERNAUT  | 320.12/CHA     |
| ACS12737 | WEAVER, MARY ANNE                  | PAKISTAN  | 954.9105/WEA   |
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| ACS12741 | LUKACS, JOHN                       | BLOOD, TOIL, TEARS AND SWEAT  | 941.084092/LUC |
| ACS12742 | ADAMS, FRED                        | ORIGINS OF EXISTENCE  | 576.83/ADA     |
| ACS12743 | GABRIELSSON, EVA                   | "THERE ARE THINGS I WANT YOU TO<br>KNOW" ABOUT STIEG LARSSON AND ME | 839.738/GAB    |
| ACS12744 | WILLIAMSON, HUGH ROSS              | WHO WAS THE MAN IN THE IRON<br>MASK?                                | 941/WIL        |
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| ACS12746 | YUNUS, MUHAMMAD                    | CREATING A WORLD WITHOUT<br>POVERTY                                 | 338.7/YUN      |
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| ACS12764 | RAUT, SHOBHA SATISH               | AJANATA  | 823/RAU         |
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| ACS12766 | RAJADHYAKSHA, VIJAYA              | UTTARARDHA   | 823.08/RAJ      |
| ACS12768 | PHADKE, N.S.                      | TRIVENI  | 823/PHA         |
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| ACS12771 | LARSSON, STIEG                    | THE GIRL WITH THE DRAGON TATTOO                                    | 839.738/LAR     |
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| ACS12774 | GHOSE, RAJESHWARI                 | KIZIL ON THE SILK ROAD   | 751.7309516     |
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| ACS12776 | ZERWICK, CHLOE.                   | A SHORT HISTORY OF GLASS   | 906.109/ZER     |
| ACS12777 | WESTON, EDWARD                    | CALIFORNIA ON MY MIND  | 979.40530222    |
| ACS12778 | MATHRUBHUMI                       | YEARBOOK PLUS 2015   | 050/MAT         |
| ACS12780 | MATHRUBHUMI                       | YEARBOOK PLUS 2016   | 050/MAT         |
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| ACS12782 | CHUGHOLE, V. S.                   | NIRMITTEE RAG  | 824/CHA         |
| ACS12783 | PRAKASHAN : MADHUR SANDESH SANGMA | PAVITRA QURAN  | 297.122/MAD     |
| ACS12784 | PEREIRA, STEPHEN I.               | MRUTUNJAYA (PUNARUTHIT KRISTA)                                     | 230.901/PAR     |
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| ACS12793 | ED. CHOPRA, P.N.                       | GAZETTEER OF INDIA VOLUME - TWO               | 915.4/CHO        |
| ACS12794 | DHANEDHAR, REVA                        | SAGA OF VALOUR                                | 355.13420954/DHA |
| ACS12795 | JOG, N.G.                              | LOKMANYA BAL GANGADHAR TILAK                  | 954.035/JOG      |
| ACS12796 | BOSE, S.K.                             | BANKIM CHANDRA CHATTERJI                      | 891.44809/BOS    |
| ACS12797 | PISHAROTY, P.R.                        | CHANDRASEKHARA VENKATA RAMAN                  | 530.092/PIS      |
| ACS12798 | ED. CHHINA, T.S. / CHANDRA, YASHASWINI | RIGHT OF THE LINE : THE PRESIDENT'S BODYGUARD | 355.00954/CHH    |
| ACS12799 | ED. MANJULA, S.                        | INDIAN CINEMA THROUGH THE CENTURY             | 791.430954/MAN   |
| ACS12800 | BHATIA, M.S.                           | PSYCHIATRIC DISORDERS MYTHS AND REALITIES     | 616.89/BHA       |
| ACS12801 | MUKHERJEE, SUBRATA / RAMASWAMY, S.     | HISTORY OF SOCIALISM                          | 335.009/MUK      |
| ACS12802 | PATEL, VALLABHBHAI                     | BHARAT KI EKATA KA NIRMAN                     | 954.04/PAT       |
| ACS12803 | MADGULKAR, G.D.                        | GEET RAMAYAN                                  | 821/MAD          |
| ACS12804 | PATEL, I.J.                            | SARDAR VALLABHBHAI PATEL                      | 954.0350924/PAT  |
| ACS12805 | ED. MANJULA, S.                        | SARDAR PATEL A PICTORIAL BIOGRAPHY            | 954.035092/MAN   |
| ACS12806 | ED. JAIN, DEVAKI / SUJAYA, C.P.        | INDIAN WOMEN CONTEMPORARY ESSAYS              | 301.4120954/JAI  |
| ACS12807 | SHARADA PRASAD, H.Y.                   | RASHTRAPATI BHAVAN                            | 954.56/SHA       |
| ACS12808 | TENDULKAR, D.G.                        | GANDHI IN CHAMPARAN                           | 301.4440954/TEN  |
| ACS12809 | SHEEAN, VINCENT                        | MAHATMA GANDHI A GREAT LIFE IN BRIEF          | 954.035092/SHE   |
| ACS12810 | KRIPALANI, J.B.                        | GANDHI HIS LIFE AND THOUGHT                   | 923.254/KRI      |
| ACS12811 | NANDA, B.R.                            | GANDHI A PICTORIAL BIOGRAPHY                  | 954.0350924/NAN  |
| ACS12812 | SINGH, SAVITA                          | SATYAGRAHA                                    | 303.61/SIN       |
| ACS12813 | GANDHI, MOHANDAS KARAMCHAND            | ALL ARE EQUAL IN THE EYES OF GOD              | 954.035092/GAN   |
| ACS12814 | GANDHI, MOHANDAS KARAMCHAND            | GREAT LIVES, GREAT WORDS                      | 954.035092/GAN   |
| ACS12815 | SEN, SURENDRANATH                      | 1857  | 954.0317/SEN     |
| ACS12816 | VERMA, ANIL                            | RAJGURU THE INVINCIBLE REVOLUTIONARY          | 954.035092/VER   |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|          |                                      |  |                   |
|----------|--------------------------------------|--|-------------------|
| ACS12817 | PATEL, HITENDRA                      | KHUDIRAM BOSE REVOLUTIONARY EXTRAORDINAIRE | 928/PAT           |
| ACS12818 | TILAK, BAL GANGADHAR                 | TRIAL OF TILAK                             | 345.547920231/TIL |
| ACS12819 | DUTT, ROMESH CHUNDER                 | ECONOMIC HISTORY OF INDIA VOLUME ONE       | 330.954/DUT       |
| ACS12820 | DUTT, ROMESH CHUNDER                 | ECONOMIC HISTORY OF INDIA VOLUME TWO       | 330.954/DUT       |
| ACS12821 | ASAD, MAJDA                          | ZAKIR HUSSAIN                              | 954.035092/ASA    |
| ACS12822 | DATTA, KALI KINKAR                   | RAJENDRA PRASAD                            | 954.04/DAT        |
| ACS12823 | SAKLATVALA, B. / KHOSLA, K.          | JAMSETJI TATA                              | 338.00924/SAK     |
| ACS12824 | DAS GUPTA, HEMENDRANATH              | DESHBANDHU CHITTARANJAN DAS                | 954.03092/DAS     |
| ACS12825 | BANERJEE, HIRANMAY                   | RABINDRANATH TAGORE                        | 891.4415/BAN      |
| ACS12826 | MOOKERJEE, GIRIJA K.                 | SUBHAS CHANDRA BOSE                        | 954.350924/MOO    |
| ACS12827 | PANDE, B.N.                          | INDIRA GANDHI                              | 954.045092/PAN    |
| ACS12828 | NAGARAJA RAO, P.                     | S. RADHAKRISHNAN                           | 954.04092/NAG     |
| ACS12829 | RAJAN, MOHAN SUNDARA                 | SURYA SOLAR EXPLORATIONS SINCE GALILEO     | 523.7/RAJ         |
| ACS12830 | ROY, KSHITIS                         | RABINDRANATH TAGORE A LIFE STORY           | 891.4414/ROY      |
| ACS12831 | SINHA, RAJESHVAR PRASAD NARAIN       | OUR BIRDS                                  | 598.2994/SIN      |
| ACS12832 | PANDEY, G.P.                         | PRESS IN THE NORTH-EAST                    | 079.541/PAN       |
| ACS12833 | ED. BAVISKAR, B.S. / ROY, ASH NARAIN | LOCAL GOVERNANCE A GLOBAL PERSPECTIVE      | 320.8/BAV         |
| ACS12834 | DATTA, SUKANYA                       | WONDERFUL MARINE WORLD                     | 577.7/DAT         |

**BMS**

| ACC.NO. | AUTHOR                         | TITLE  | CALL.NO.     |
|---------|--------------------------------|--|--------------|
| BMS2923 | DIXIT, SUDHIR                  | TIME MANAGEMENT                              | 650.11/DHI   |
| BMS2924 | SHELDON, SIDNEY                | MASTER OF THE GAME                           | 813.54/SHE   |
| BMS2925 | BULCHANDANI, K. R.             | BUSINESS LAW                                 | 338.352      |
| BMS2926 | BAJAJ, SANJIV                  | RETIREMENT PLANNING AND EMPLOYEE BENEFITS    | 658.3132/BAJ |
| BMS2927 | MEHTA, N. V.                   | INCOME-TAX READY RECKONER                    | 336.24/MEH   |
| BMS2928 | HUSSAINI, SANOBAR              | CORPORATE COMMUNICATION AND PUBLIC RELATIONA | 658.45/HUS   |
| BMS2958 | SINGH, ARCHANA/JAIN, SIMMY     | HRM IN SERVICE SECTOR MANAGEMENT             | 658.3/SIN    |
| BMS2988 | SHARMA, PRERNA/NAGPAL, PARVEEN | RETAIL MANAGEMENT                            | 658.86/NAG   |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|         |                                     |   |              |
|---------|-------------------------------------|---|--------------|
| BMS3003 | SHARMA, PRERNA/NAGPAL,<br>PARVEEN   | BUSINESS ENVIRONMENT                              | 338.927/SHA  |
| BMS3033 | IYER, CHANDRA HARIHARAN             | INDUSTRIAL LAW                                    | 343.07/IYE   |
| BMS3063 | VAIDYA, M. L.                       | BUSINESS MATHEMATICS                              | 513.93/VAI   |
| BMS3093 | KULKARNI, NITIN                     | OPERATIONS RESEARCH                               | 658.4034/KUL |
| BMS3123 | SHARMA, PRERNA/SHELANKAR,<br>MITALI | HUMAN RESOURCE PLANNING AND<br>INFORMATION SYSTEM | 658.3/SHA    |
| BMS3133 | SHARMA, PRERNA/NAGPAL,<br>PARVEEN   | ORGANISATIONAL DEVELOPMENT                        | 302.35/SHA   |
| BMS3143 | KALE, N. G./AHMED, MEHTAB           | INTERNATIONAL MARKETING                           | 658.84/KAL   |
| BMS3158 | KALE, N. G./AHMED, MEHTAB           | MEDIA PLANNING AND MANAGEMENT                     | 659.13/KAL   |
| BMS3173 | MAKHIJA, JIA/ABHYANKAR,<br>DIPAK    | INTERNATIONAL FINANCE                             | 332.042/ABH  |
| BMS3188 | VAZ, MICHAEL/NAIR, MADHU            | FOUNDATION COURSE                                 | 361/VAZ      |
| BMS3218 | VAZ, MICHAEL/SETA, MEETA            | PRINCIPLES OF MARKETING                           | 658.8/VAZ    |
| BMS3248 | CHAKRAVARTY, NEETA                  | BUSINESS COMMUNICATION - II                       | 651.7/CHA    |
| BMS3278 | VAZ, MICHAEL/SETA, MEETA            | PRINCIPLES OF MANAGEMENT                          | 658/VAZ      |
| BMS3317 | FERNANDES, SUNNY                    | BRAND MANAGEMENT                                  | 658.827/FER  |
| BMS3323 | UPADHYAY, VINIT                     | INNOVATIVE FINANCIAL SERVICES                     | 332/UPA      |
| BMS3338 | BODKE, SAVITA SHRIKANT              | RISK MANAGEMENT                                   | 658.155/BOD  |

**FM**

| ACC.NO. | AUTHOR                            | TITLE                                   | CALL.NO.     |
|---------|-----------------------------------|---|--------------|
| FM1209  | KHAN, M. S.                       | CAPITAL AND MONEY MARKET                | 658.1505/KHA |
| FM1210  | BAJAJ, SANJIV                     | INTRODUCTION TO FINANCIAL<br>PLANNING   | 658.15/BAJ   |
| FM1211  | BAJAJ, SANJIV                     | ADVANCED FINANCED FINANCIAL<br>PLANNING | 658.15/BAJ   |
| FM1212  | CHOPDE, L. N./SHENOY,<br>VASANTHI | FINANCIAL ACCOUNTING                    | 657/CHO      |
| FM1222  | RAWAT, SEEMA                      | PTINICIPLES OF MANAGEMENT               | 658/RAW      |
| FM1232  | JOSHI, NEENA / PANDIT, VINAY      | BUSINESS STATISTICS                     | 519.5/JOS    |
| FM1242  | DOCTOR, RHODA / DOCTOR,<br>ASPI   | BUSINESS COMMUNICATION -II              | 651.7/DOC    |
| FM1252  | SHINDE, P.G. / BHAGWAT,<br>MAHESH | FOUNDATION COURSE - II                  | 361/SHI      |
| FM1262  | PENDSE, SACHIN                    | ENVIRONMENTAL SCIENCE                   | 333.7/PEN    |
| FM1272  | SINGH, BANDITA                    | COMPUTER SKILLS - 1                     | 004/SIN      |
| FM1282  | SHAH, KINJAL D./SHAH, AKASH       | DEBT MARKET - II                        | 658.88/SHA   |
| FM1292  | SEETHALEKSHMY, N./AHERKAR,        | EQUITY MARKETS - II                     | 346.004/SEE  |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

|        | JITENDRA                               |                            |                  |
|--------|--|----------------------------|------------------|
| FM1302 | SHAH, KINJAL D.                        | FOREIGN EXCHANGE MARKET    | 332.45/SHA       |
| FM1312 | KAUR, HARDEEP/VISARIA, LEKHA           | COMMODITY DERIVATIVES      | 332.6457/KAU     |
| FM1322 | SHAH, KINJAL D.                        | CORPORATE FINANCE          | 658.15/SHA       |
| FM1332 | GOPAL, V.S. / GOPAL, SUMATHI           | BUSINESS LAW - II          | 346.07/GOP       |
| FM1342 | SINGH, BANDITA                         | COMPUTERS IN INVESTMENT    | 332.60420785/SIN |
| FM1352 | KISHNADWALA, H. V./WANDREKAR, H. A.    | FINANCIAL ACCOUNTING       | 657/KIS          |
| FM1362 | KALE, N. G./AHMED, MEHTAB              | PRINCIPLES OF MANAGEMENT   | 658/KAL          |
| FM1372 | DESHPANDE, A. V.                       | BUSINESS STATISTICS        | 519.5/DES        |
| FM1382 | CHOUDHURY, NINA ROY/NAMBIAR, LEKHA     | BUSINESS COMMUNICATION -II | 651.7/CHO        |
| FM1392 | KARANATH, RASHMI JIJISH/KUMAR, NITISHA | FOUNDATION COURSE - II     | 361/KAR          |
| FM1402 | NAGPAL, PARVEEN/SHANTNU, RINKOO        | ENVIRONMENTAL SCIENCE      | 333.7/SHA        |
| FM1412 | SANCHLA, RIMPLE                        | COMPUTER SKILLS - I        | 004/SAN          |
| FM1422 | PAREKH, DHAVAL                         | DEBT MARKETS -II           | 658.88/PAR       |
| FM1432 | MAKHIJA, JIA                           | EQUITY MARKETS -II         | 346.004/MAK      |
| FM1442 | IYER, CHANDRA HARIHARAN                | FOREIGN EXCHANGE MARKETS   | 332.45/IYE       |
| FM1452 | DHOND, ARVIND A.                       | CORPORATE FINANCE          | 658.15/DHO       |
| FM1462 | VENKATARAMAN, KALAIVANI                | BUSINESS LAW - II          | 346.07/VEN       |
| FM1472 | SANCHLA, RIMPLE                        | COMPUTERS IN INVESTMENT    | 332.60420785/SAN |

**BBI**

| ACC.NO. | AUTHOR   | TITLE                                     | CALL.NO.     |
|---------|--|---|--------------|
| BBI1626 | QUANTITATIVE METHODS - I<br>FYBCBI SEM I             | HAIT, ANURADHA / MISHRA, ALOK             | 658.0072/HAI |
| BBI1631 | INVESTMENT ANALYSIS AND<br>PORTFOLIO MANAGEMENT      | CHANDRA, PRASANNA                         | 332.6/CHA    |
| BBI1632 | INVESTMENT ANALYSIS AND<br>PORTFOLIO MANAGEMENT      | RUSTAGI R.P.                              | 332.6/RUS    |
| BBI1633 | INVESTMENT PLANNING                                  | BAJAJ, SANJIV                             | 332.6/BAJ    |
| BBI1634 | ORGANIZATIONAL BEHAVIOR                              | PRABHU, VINAY V.                          | 302.35/PRA   |
| BBI1649 | PRINCIPLES AND PRACTICES OF<br>BANKING AND INSURANCE | BANDGAR, P. K./CHANDRASEKARAN,<br>LAKSHMI | 332.1/BAN    |
| BBI1664 | FINANCIAL ACCOUNTING - II                            | KISHNADWALA, H. V./WANDREKAR, H.<br>A.    | 657/KIS      |
| BBI1679 | FOUNDATION COURSE - II                               | KARANATH, RASHMI JIJISH                   | 361/KAR      |

**VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)**

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|         |                             |                                    |              |
|---------|-----------------------------|------------------------------------|--------------|
| BBI1694 | QUANTITATIVE METHODS - II   | KUMTHA, A. P                       | 658.0072/KUM |
| BBI1709 | BUSINESS COMMUNICATION - II | CHOUDHURY, NINA ROY/NAMBIAR, LEKHA | 651.7/CHO    |
| BBI1724 | BUSINESS LAW                | KALANI, SUMAN                      | 346.07/KAL   |

**BMM (English)**

| ACC.NO. | AUTHOR                  | TITLE   | CALL.NO.     |
|---------|-------------------------|---|--------------|
| BE873   | AHUJA, B. N.            | EDITING   | 808.027/AHU  |
| BE874   | LAHAYE, TIM             | I LOVE YOU BUT WHY ARE WE SO DIFFERENT ?                  | 248.844/LAH  |
| BE875   | SUGARS, BRADLEY         | INSTANT TEAM BUILDING                                     | 658.4022/SUG |
| BE876   | HUGHES, SELWYN          | 10 PRINCIPLES FOR A HAPPY MARRIAGE                        | 306.81/HUG   |
| BE877   | OXFORD UNIVERSITY PRESS | COMPACT OXFORD DICTIONARY, THESAURUS, AND WORDPOWER GUIDE | 413/SOA      |
| BE878   | FOWLER, H. W.           | THE CONCISE OXFORD DICTIONARY OF CURRENT ENGLISH          | 413/FOW      |

**ACC AND FIN**

| ACC.NO. | AUTHOR                      | TITLE                           | CALL.NO.    |
|---------|-----------------------------|---------------------------------|-------------|
| A/F2198 | AINAPURE, V. / AINAPURE, M. | DIRECT TAX                      | 336.294/AIN |
| A/F2208 | AINAPURE, V. / AINAPURE, M. | FINANCIAL ACCOUNTING            | 657/AIN     |
| A/F2228 | AINAPURE, V. / AINAPURE, M. | MANAGEMENT ACCOUNTING           | 658.18/AIN  |
| A/F2238 | NAGARKAR, LATA              | BUSINESS LAW                    | 346.07/NAG  |
| A/F2248 | AINAPURE, VARSHA            | COST ACCOUNTING PAPER IV        | 657.42/AIN  |
| A/F2258 | VAZ, MICHAEL AND OTHERS     | FOUNDATION COURSE               | 361/VAZ     |
| A/F2268 | NAGARKAR, LATA              | BUSINESS LAW PAPER I            | 346.07/NAG  |
| A/F2278 | AINAPURE, VARSHA            | AUDITING PAPER I                | 657.45/AIN  |
| A/F2288 | AINAPURE, VARSHA            | FINANCIAL ACCOUNTING            | 657/AIN     |
| A/F2298 | AINAPURE, VARSHA            | INDIRECT TAXES TAXATION PAPER-I | 336.294/AIN |
| A/F2308 | CHAKRAVARTY, NEETA          | BUSINESS COMMUNICATION - II     | 651.7/CHA   |
| A/F2318 | SARAPH, P.M.                | BUSINESS MATHEMATICS            | 513.93/SAR  |

## List of Journals

| Sr.No. | Title  | Frequency |
|--------|--|-----------|
| 1.     | Aapla Paryavaran   | Monthly   |
| 2.     | Economic and Political Weekly                              | Weekly    |
| 3.     | Indian Management  | Monthly   |
| 4.     | Marathi Vignyan Parishad Patrika                           | Monthly   |
| 5.     | National Geographic  | Monthly   |
| 6.     | Seminar  | Monthly   |
| 7.     | The Economist  | Weekly    |
| 8.     | The IUP Journal of Accounting Research and Audit Practices | Quarterly |
| 9.     | The IUP Journal of Applied Economics                       | Quarterly |
| 10.    | The IUP Journal of Applied Finance                         | Quarterly |
| 11.    | The IUP Journal of Bank Management                         | Quarterly |
| 12.    | The IUP Journal of Brand Management                        | Quarterly |
| 13.    | The IUP Journal of Corporate Governance                    | Quarterly |
| 14.    | The IUP Journal of Marketing Management                    | Quarterly |
| 15.    | The IUP Journal of Organizational Behavior                 | Quarterly |
| 16.    | The IUP Journal of Soft Skills                             | Quarterly |
| 17.    | The IUP Journal of Supply Chain Management                 | Quarterly |
| 18.    | Udyojak  | Monthly   |
| 19.    | University News  | Weekly    |

## Contents of Journal

### 1. आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उप

भाग १३ अंक ५

ऑक्टोबर, २०१६

१ महिना

लेख

- वाघाचा इतिहास आणि पन्नाचे भविष्य . लेखक  प्रशिक्षित सूर्यवंशी पान . नं . ५
- वन्य जीवांच्या व्यापारावर ट्रॅफिक ची नजर . लेखक  निलिमा कुलकर्णी पान . नं . ८
- आणि वसंत स्तब्ध झाला . लेखक  सीमा पितळे पान . नं . १५
- पर्यावरण जगतात... . लेखक - हिमांशू टेंभेकर पान . नं . १६
- मुंबईजवळ दिसलेले पाहुणे पक्षी . लेखक  अविनाश भगत पान . नं . २४

### 1.1 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उप

भाग १३ अंक ६

नोव्हेंबर, २०१६

१ महिना

लेख

- हिरवी आणि स्मार्ट शहरे . लेखक  मुलक्षणा महाजन पान . नं . ५
- हॅपी प्लॅनेट... भूतान लेखक  भाग्यश्री ग्रामपुरोहित पान . नं . ७
- मेळावर आली कारवी . लेखक  प्रशिक्षित सूर्यवंशी पान . नं . ९
- आणि वसंत स्तब्ध झाला . लेखक  सीमा पितळे पान . नं . १६

### 1.2 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उप

भाग १३ अंक ७

डिसेंबर, २०१६

१ महिना

लेख

- अणुऊर्जा आणि पर्यावरण... लेखक  अनिल काकोडकर पान . नं . ५
- विज्ञान आणि पर्यावरण . लेखक  निलिमा कुलकर्णी पान . नं . ७
- पेंगिनचे प्रश्नचिन्ह . लेखक  मकरंद जोशी पान . नं . ९
- असे मला वाटते... तुम्हाला ? . लेखक - नागेश टेकाळे पान . नं . १४

- आणि वसंत स्तब्ध झाला . लेखक □सीमा पितळे पान . नं . १६
- सफर काबिनी बंदीपूरची . लेखक □प्रसाद दाते पान . नं . २४

### 1.3 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उप□

भाग १३ अंक ८

जानेवारी, २०१७

१ महिना

लेख

- पक्षी स्थलांतराचे फ्लायवेज... लेखक संजीव नलावडे पान . नं . ५
- स्थलांतर पक्ष्यांचे . लेखक □निलिमा कुलकर्णी पान . नं . ७
- पक्ष्यांच्या स्थलांतरातील अडथळे . लेखक □धर्मराज पाटील पान . नं . ९

### 1.4 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उप□

भाग १३ अंक ९

फेब्रुवारी, २०१७

१ महिना

लेख

- खारफुटी : नैसर्गिक संसाधन... लेखक निरंजना चव्हाण पान . नं . ५
- परिसंस्थांची संजीवनी : पाणधळ प्रदेश . लेखक □निलिमा कुलकर्णी पान . नं . ७
- द ग्रेट ऑक पक्ष्याची अखेर... लेखक □दिगंबर गाडगीळ पान . नं . ९

## 2. Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 43

October 22, 2016.

Frequency: Weekly

Articles

- 'Only What Does Not Fit In Can Be True' - De-professionalisation and Academia in Relation to Adorno and Tagore. BY Rosinka Chaudhuri Page – 46
- Converting Urban Cooperative Banks into Commercial Banks. BY Vijay K Khanna, K Ramesha Page – 53



- Determinants of Recovery of Stressed Assets in India - An Empirical Study. BY Rekha Misra, Rajmal, Radheshyam Verma Page – 62

## 2.1 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 44 & 45 November 5, 2016.

Frequency: Weekly

### Articles

- Constitutional Geographies and Cartographies of Impunity - Human Rights and Adivasis/Tribes in Contemporary India. BY Kalpana Kannabiran Page – 92
- Domestic Labour and Female Labour Force Participation - Adding a Piece to the Puzzle. BY Sirisha C Naidu Page – 101
- Harmful Speech and the Politics of Hurt Sentiments - Censorship as a Biopolitical Project in India. BY Philipp Sperner Page – 109

## 2.2 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No - 46 November 12, 2016.

Frequency: Weekly

### Articles

- Discriminated Urban Spaces - A Study of Spatial Segregation in Urban West Bengal. BY Ismail Haque Page – 41
- **Civil Society and State in Armed Conflict - A Historical Perspective of Their Contestation in Indian-controlled Kashmir.** BY Mudasir Amin Page – 51

## 2.3 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 47 November 19, 2016.

Frequency: Weekly

### Articles

- Education in a Conflict-ridden State, Manipur - A Narrative Analysis. BY Sapana Devi Karam, Thounaojam Somokanta Page -52
- 'Is This Even Work?' - Nursing Care and Stigmatised Labour. BY Panchali Ray Page – 60

- The Valuation Conundrum - Biodiversity and Sciencea“Policy Interface in India’s Livestock Sector. BY Rajeswari S Raina, Debanjana Dey Page – 70

## 2.4 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 48      November 26, 2016.

Frequency: Weekly

### Articles

- Estimation of the Size of the Black Economy in India, 1996-2012. BY Arun Kumar Page – 36
- Self-fulfilling Equilibrium and Social Disparities in Urban India. BY Manpreet Singh, Zakir Husain Page – 43
- Law without Order - Rape and Its Sentencing in India. BY Kavya Tangirala 52

## 2.5 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 49      December 3, 2016.

Frequency: Weekly

### Articles

- Ambedkar's Gita. BY Meera Nanda Page – 38
- Financial Inclusion in India - A Demand-side Approach. BY Jyoti Prasad Mukhopadhyay Page – 46
- Minority Claims and Majoritarian Anxieties - The Jain Question. BY Manisha Sethi Page – 55

## 2.6 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 50      December 10, 2016.

Frequency: Weekly

### Articles

- Water War between Punjab and Haryana - A Geographical Insight. BY H S Mangat Page – 52
- Recent Trends in Wealth Inequality in India. BY Ishan Anand, Anjana Thampi Page – 59
- Public Hearings in Environmental Clearance Process - Review of Judicial Intervention. BY M P Ram Mohan, Himanshu Pabreja Page – 68

## 2.7 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 51 December 17 , 2016.

Frequency: Weekly

### Articles

- The Nokia SEZ Story - Economy of Disappearances. BY Madhumita Dutta page – 43
- Land Acquisition - Need for a Shift in Discourse? BY Dhanmanjiri Sathe Page – 52
- Interstate Differences in the Performance of Anganwadi Centres under ICDS Scheme. BY Bipasha Maity Page – 59

## 2.8 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 52 December 24 , 2016.

Frequency: Weekly

### Articles

- Not Quite Black - Black Skin in Popular Indian Cinema. BY Vedita Cowaloosur page – 76
- Thinking Clearly about Suicide in India—III - Youth and Young Adult Suicide in Australia and India. BY Peter Mayer Page – 85
- Decentralising Accountability - Anti-corruption Experiment from Sikkim. BY Sandeep Tambe, Ash Bahadur Subba, Jigme Basi, Sarika Pradhan, B B Rai Sandeep Tambe Page – 95

## 2.9 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LI No .- 53 December 31 , 2016.

Frequency: Weekly

### Articles

- Evacuation during Cyclones Phailin and Hudhud - Re-evaluation of Success. BY Biswanath Dash page – 130
- Rehabilitation Policy - A Field Study of Ex-militants in Kashmir. BY Sameer Yasir, Meha Dixit Page – 138
- Contours of Access to Water and Sanitation in India - Drawing on the Right to Live with Human Dignity. BY Pankaj K P Shreyaskar Page – 144

## 2.10 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

Vol.- LII No .- 01 January 7 , 2016.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- India's Urban Landscape - Black Towns of the 21st Century. BY Romi Khosla Page – 92
- Regional Divergence and Inequalities in India. BY Prerna Sanga, Abdul Shaban Page – 102

## 2.11 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

Vol.- LII No .- 02 January 14 , 2017.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Babu's Camelot - Amaravati and the Emerging Capitalist Dynamics in 'New' Andhra Pradesh. BY Vamsi Vakulabharanam, N Purendra Prasad Page – 69
- Inflation Targeting amidst Structural Change - Some Analytics for Developing Economies. BY Subhasankar Chattopadhyay Page – 79

## 2.12 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

Vol.- LII No .- 3 January 21 , 2017.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- From Nautch to Nritya - Dance and Subversion in Tagore's Dance Drama. BY Nilanjana Mukherjee Page – 85
- Perfect Strangers - The State and NGOs in Pakistan. BY Muhammad Ahsan Rana Page – 93

## 2.13 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

Vol.- LII No .- 5 February 4 , 2017.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Historical Transformations in Boundary and Land Use in New Delhi's Urban Villages. BY Sudev J Sheth Page -41
- Determinants of Child Malnutrition in Tribal Areas of Madhya Pradesh. BY Rajesh Mishra Page – 50

- Quality of Rural Education at Elementary Level - Evidence from Punjab. BY Satvinderpal Kaur Page – 58

## 2.14 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LII No .- 6 February 11 , 2017.

Frequency: Weekly

### Articles

- Is the 'Pink Tide' Ebbing? - Achievements and Limitations of the Latin American Left. BY Samyukta Bhupatiraju, Rahul Sirohipage Page – 34
- Mothers-in-Law and Son Preference in India. BY Marie-Claire Robitaille, Ishita Chatterjee Page – 42
- Indebtedness among Farmers and Agricultural Labourers in Rural Punjab. BY Gian Singh, Anupama, Gurinder Kaur, Rupinder Kaur, Sukhvir Kaur Page – 51

## 2.15 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LII No .- 7 February 18 , 2017.

Frequency: Weekly

### Articles

- Black Money and Politics in India. BY Jagdeep S Chhokar Page – 91
- Question of Land, Livelihood and Development - Tribal Resettlement and Development Mission, Kerala. BY Kurian George, Amrutha Jose Pampackal Page – 99
- Estimating Unaccounted Income in India - Using Transport as a Universal Input. BY Sacchidananda Mukherjee, R Kavita Rao Page - 107

## 2.16 Economic & Political Weekly

Sameeksha Trust Publication ([www.epw.in](http://www.epw.in))

ISSN: 0012-9976

Vol.- LII No .- 8 February 25 , 2017.

Frequency: Weekly

### Articles

- Revisiting Bank Mergers : Does Size Matter?. BY Subhanil Banerjee Page - 41

- View from the Other Side - Urban Space as Understood by the Locals in 19th Century Calcutta. BY Sudipto Basu Page – 49
- Inequality, Gender, and Socio-religious Groups. BY Balwant Singh Mehta, Page – 56

### 3. Indian Management

#### A Spenta Multimedia Publication

Vol.- 55 No.- 11

November , 2016

Frequency : Monthly

#### **Articles**

- Beyond the classroom : Is the case study still relevant in a Vuca World. BY Debashish Sengupta. Page – 14
- The Cost Conundrum. BY Anil Kshatriya Page – 20
- Soaring Into The High Skies. BY Diptiman Banerji page – 26
- Aiming IT Right. BY Githa Heggde Page – 36
- A Bitter Pill To Swallow. BY Shobhana Madhavan Page – 46

### 3.1 Indian Management

#### A Spenta Multimedia Publication

Vol.- 55 No.- 12

December, 2016

Frequency : Monthly

#### **Articles**

- Breakout growth Strategies : MBA programmes of the future should be more hands – on and skills – oriented . BY Sheth Jagdish Page – 34
- Back To The Future : Academisation is bane of business schools. BY Witzel Morgen Page – 44
- Beyond The Classroom : Bschoools should rise beyond imparting just knowledge and skills. BY Kapur Sandeep Page – 48

### 3.2 Indian Management

#### A Spenta Multimedia Publication

Vol.- 56 No.- 01

January, 2017

Frequency : Monthly

#### **Articles**

- Be Future – Ready : Succession planning and accelerating are a must for ensuring long-term growth and stability. BY Amogh Deshmukh Page – 14
- The art of Balancing Choosing a Successor in a family Business is quite an uphill task. BY Kavil Ramachandran Page – 20
- Rising to the challenge of succession planning in family Firms Transparency in Communication is important while drawing up a plan for leadership change. BY Morten Bennedsen Page – 24
- For a Smooth glide: Taking over the Reins of a family owned business entails a complex process. BY Naveen Khajanchi Page – 28

### 3.3 Indian Management

#### A Spenta Multimedia Publication

Vol.- 56 No.- 02

February , 2017

Frequency : Monthly

#### **Articles**

- Spotlight on Budget. BY Nilesh Saha, Anant Gupta And Ganesh Natarajan. Page – 12
- Cover Story : Through a Different Lens Recalibrate your marketing approach in emerging markets. BY jagdish sheth Page – 20
- Democratising The Marketing Approach : Democratisation of marketing is in tune with the concept of value co – creation . BY Rahul Singh Page – 26
- The Emerging Reality : Emerging markets should not be seen through the cultural-institutional lens of the typical Western Context. BY Piyush Sharma Page – 30

#### 4. मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

वर्ष ४९ अंक ८

नोव्हेंबर .२०१६

लेख

ISSN: 0971-6912

मासिक

- रसगंध . लेखक □भालचंद्र भणगे पान . नं . २०
- क्यूआर कोडचे गूढ . लेखक □विवेक पाटकर पान . नं . ३२
- श्र्का यानाचं महाभारत . लेखक □अरूण मांडे पान . नं . ४०
- डावं उजवं : मेंदूतलं . लेखक □उज्ज्वला दळवी पान . नं . ४८
- दृष्टीक्षेप : फुकुशिमाच्या अपघातावर . लेखक □शशिकांत धारणे पान . नं . ५४
- माशी पुराण . लेखक □द.व्यं . जहागीरदार पान . नं . ६४
- सायबर सुरक्षा . लेखक □आल्हाद आपटे पान . नं . ७४
- कडधान्यांचे वरदान . लेखक □विनोद ढोले पान . नं . ८४
- यक्षप्रश्न . लेखक □मैघश्री दळवी पान . नं . ९५
- आधुनिक लसी . लेखक □कृष्णा सैनीस पान . नं . १०२
- गंमत जंमत . लेखक □अ.पां देशपांडे पान . नं . ११९
- निसर्गातले रंग . लेखक □सुरेश भागवत पान . नं . १३४
- सियाचिनचे आव्हान . लेखक □कर्नल शैलेश रायकर पान . नं . १४०

#### 4.1 मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

वर्ष ४९ अंक ९

डिसेंबर २०१६

लेख

ISSN: 0971-6912

मासिक

- एक 'दीर्घायुषी' प्रयोग . लेखक □मृणाल पेडनेकर पान . नं . १२
- पिसे पंग्व आणि उडडाण . लेखक □अ.अ. करंडे पान . नं . १६
- पेशींचे स्व अंश भक्षण . लेखक □मरेंद्र जोशी पान . नं . २५
- अतिसूक्ष्म यंत्र . लेखक □राजीव चिटणीस पान . नं . २८
- अनाख्या अवस्था अनोखी संज्ञा . लेखक □हैमंत लागवणकर पान . नं . ३३



## 4.2 मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद  
वर्ष ४९ अंक १०

जानेवारी २०१७  
लेख

ISSN: 0971-6912  
मासिक

- जुनं ते सोनं . लेखक [अकरंद भोंसले पान . नं . ८
- सजीवांचा बारकोड . लेखक [मुरारी तपस्वी पान . नं . ११
- ल्यूसीची गोष्ट . लेखक [प्रिया लागवणकर पान . नं . २१
- एमजीके एक विश्ववैज्ञानिक . लेखक [बाळ फोंडके पान . नं . २४
- चाकांवरचा प्रवास . लेखक [शशिकांत धारणे पान . नं . २६
- बर्फाखालचे गुपित . लेखक [स्वाती सोमण पान . नं . २९
- पुढचे पाऊल... . लेखक [मुहासिनी अग्निहोत्री पान . नं . ३२

## 5 National Geographic

The National Geographic Society (ngm.com)

Vol.: 4 Issue No. 04

November 2016

Frequency: Monthly

### Articles

- The race to the red planet humankind's next big mission is mars. But how long until we get there. BY Joel Achenbach Page – 36
- Fragile peace sri lanka is beginning to reckon with the aftermath of a brutal civil war tens of thousands homeless, tens of thousands still missing. Page – 84
- The power of eight octopuses appear as alien as any extraterrestrial yet seem strangely akin to humans. BY Olivia Judson Page – 66
- Changing cuba: the caribbean's crown jewel a gardeans of the Queen, cuba's sprawling marine preserve is an oceanic eden in tourism's path. BY David Doubilet Page – 106
- Proof consecrated in Mexico Behind Convent walls, cloistered nuns pray, work and even play volleyball. BY Marcela Taboada Page – 118

## 5.1 National Geographic

The National Geographic Society

Vol.: 4 Issue No. 05 December 2016

Frequency: Monthly

### Articles

- Mind over matter scientists are discovering how belief through placebos, rituals and mystical experiences can affect the way we heal. BY Erik Vance Page – 42
- The parks of tomorrow America's national parks will always be beautiful but a warming climate forces us to accept that they can't be frozen in time. BY Michelle Nijhuis Page – 68
- Orangutans at risk researchers are gaining vital insight into the private lives of orangutans, but the elusive red apes face a precarious future. BY Mel White Page – 88
- The Putin generation Young Russians like those below celebrating the school year's end grew up after the Soviet Union fell and Vladimir Putin came to power. Where will they take their country. BY Julia Loffe Page – 108
- Where dreams live on A half abandoned research station in Tanzania is alive with the hopes and memories of those who worked there. BY Jeremy Berlin Page – 134

## 5.2 National Geographic

The National Geographic Society

Vol.: 4 Issue No. 06

January 2017

Frequency: Monthly

### Articles

- I am nine years old national geographic traveled to 80 homes on four continents to ask kids how gender affects their lives the answers from this diverse group of children were astute and revealing. BY Eve Conant Page – 36
- Making A man in traditional cultures the path to manhood is marked with ceremonial rites of passage but in societies moving away from strict gender role boys have to find their own ways to become men. BY Chip Brown Page – 78
- American girl in some ways it's easier to be an American girl these days : Although beauty still rules people are more accepting of differences. In another way it's worse everything plays out on social media. BY Tina Rosenberg Page – 102

- Dangerous lives of girls in Sierra Leone wracked by civil war and Ebola, nearly half of girls marry before 18 and many become mothers by 19 yet even in this troubled land some girls find a way to rise. BY Alexis Okeowo Page – 120

### 5.3 National Geographic

The National Geographic Society

Vol.: 4 Issue No. 07

February 2017

Frequency: Monthly

#### Articles

- Saving the seas president Barack Obama added more than 850,000 square miles of ocean to America's network of protected seas. There's more to do. BY Cynthia Barnett Page – 52
- Life after loss Societies can impose new burdens and limits on women after their husbands die. BY Cynthia Gorney Page – 76
- Shadow cats small cats like the marbled cat below are skilled at avoiding notice but they beginning to draw the attention of conservationists and researchers. BY Christine Dell Page – 100
- Modern Amazonia in the jungle today, real people face the clash of tribal lore and modern lure. BY Yann Gross Page – 116

### 6 Seminar

Malvika Singh Publisher (www.india.seminar.com)

ISSN: 0971-6742

Vol. - 687

November 2016

Frequency: Monthly

#### Articles

- Funding Innovative Technologies. BY Anirudh Suri Page – 17
- Meeting India's Healthcare Challenges. BY Kiran Mazumdar Shaw, Page – 22
- Disruptive Technology And The Financial Sector. BY Rajiv Anand Page – 26
- Disrupting Education. BY Mohandas Pai Page – 31
- The Challenge Of Cyber Security. BY Kamlesh Bajaj, Page – 36
- The Constitutional Basis For Internet Freedom. BY Apar Gupta Page – 41

- Internet Challenges. BY Anahita Mathai Page – 45
- Break In India. BY Shamnad Basheer Page- 50
- Updating Indian Copyright Law. BY Balaji Subramanian Page -54
- Emergence Of Nanotechnology In India. BY Deva Prasad M. Page – 60
- Technology, City Planning And Job Creation. BY R.K. Misra Page – 64
- New Technologies And Arms Control. BY Rakesh Sood Page – 68
- Civilian Drones In India. BY R. Shashank Reddy Page – 73

## 6.1 Seminar

Malvika Singh Publisher (www.india.seminar.com)

ISSN: 0971-6742

Vol. - 688

December 2016

Frequency: Monthly

### Articles

- More Questions Than Answers. BY David Abraham Page – 16
- Disruptive Indian Fashion: A Global Conversation. BY Phyllida Jay Page – 20
- Exhibiting Fashion: India In London. BY Divia Patel Page – 24
- On Stage And Under The Table. BY Meher Varma Page – 27
- Fashion In The Time Of Malaria. BY Shobhaa De Page – 30
- Autonomy In Fashion. BY Mayank Mansingh Kaul Page – 33
- The World Today. BY Hemant Sagar Page – 38
- Coping With Changing Fashion. BY Srishti Jha Page – 42
- Everybody Wants To Clothe The World. BY Wendell Rodricks Page – 45
- Industry Malfunction. BY Devaiah Bopanna Page – 49

## 6.2 Seminar

Malvika Singh Publisher (www.india.seminar.com)

ISSN: 0971-6742

Vol. - 689

January 2017

Frequency: Monthly

### Articles

- Labour In Neo-Liberal India. BY Praveen Jha Page – 39
- India's Troubled North Western Marches. BY C. Raja Mohan Page – 44
- Navigating Uncharted Territory. BY Srinath Raghavan Page – 48
- Trapped In Past Paradigms. BY Ajai Sahni Page – 52
- The Maratha 'Uprising'. BY Kumar Ketkar Page – 57
- A Failure Of Imagination. BY Barkha Dutt Page – 62
- Diluting Political Equality. BY Suhas Palshikar Page – 66
- Human-Wildlife Conflict: Cull The Cause, Not The Symptoms. BY Tiasa Adhya Page – 71
- The Burkini Bans. BY Mira Kamdar Page – 77
- Of Law, Resurrection And A Future. BY Kalpana Kannabiran Page – 82
- The Importance Of Being Mahasweta. BY Anjum Katyal Page – 86
- A Light Unto Herself. BY Deepti Priya Mehrotra Page – 91
- India Versus India . BY Gopalkrishna Gandhi Page – 98

## 6.3 Seminar

Malvika Singh Publisher (www.india.seminar.com)

ISSN: 0971-6742

Vol. - 690

February 2017

Frequency: Monthly

### Articles

- Nature And Assam's Present. BY Arupjyoti Saikia Page – 20
- Can A Coffee Company Save Forests?. BY Arshiya Bose Page – 24

- Disaster By Design. BY Nityanand Jayaraman Page – 29
- Managing Fisheries From A Migrant Perspective. BY Divya Karnad Page – 35
- Fallow Soil: Bringing Political Economy Into Conservation. BY Shashank Kela Page – 40
- Recycling End Of Life Vehicles. BY N.S. Mohan Ram Page – 45
- Friction Along The Fringe. BY Meera Anna Oommen Page – 54
- Historicizing Mutinies Against Nature. BY Aarthi Sridhar Page – 59
- Urban Commons In A Globalizing City. BY Hita Unnikrishnan, B. Manjunatha Page – 63
- Woh Jangal Hamara Hai. BY Anand Vaidya Page – 68
- Reimagining Aesthetics Of The Wild In Delhi. BY Mayank Vikas Page – 72

## 7 The Economist

Economist.com

Volume 421, Number 9012,

Frequency : Weekly

October 22<sup>nd</sup> – 28<sup>th</sup> 2016

### Articles

How to contain Vladimir Putin's deadly, dysfunctional empire: leader, Page – 7.

When the Soviet Union collapsed 25 years ago, Russia looked set to become a free-market democracy. What went wrong and how much is Mr Putin to blame? Page-42

Russia and the European Union haggle over Ukraine Page-43

Establishment barbarians public companies are out of fashion. Page- 8

Private equity has prospered while other approaches to business have stubled –page 15-20

The battle for Mosul The right way to capture the jihadists most important stronghold- 8

Ground control to Elon Musk the entrepreneur's finances are as jaw-dropping, inventive and combustible as his space rockets page -55

## 7.1 The Economist

Economist.com

Volume 421, Number 9013,

Frequency : Weekly

October 29<sup>th</sup> - November 4<sup>th</sup> 2016

### Articles

Canada is uniquely fortunate in many ways but its liberalism and tolerance hold lessons for other western countries: leader, Page -11

The financial services industry considers its future outside the European union Page – 23

Politicians who casually attack the bank of England's integrity are playing with fire: leader Page – 12

What explains the republican nominee's fondness for Russia's president. Page – 39

International criminal court south Africa and other countries are wrong to leave: leader Page – 12

A terrible blow for the court and for a beleaguered country, Page – 51

China : the communist party is struggling to keep control over its version of the past Page – 61

Goldman Sachs it is a company people love to hate but in one respect Goldman Sachs is a model for its industry leader Page – 14

Both revered and reviled the bank is fighting to stay relevant Page – 71

Mapping the seabed: researchers have a plan to chart in detail the depths of the ocean floor Page - 79

## 7.2 The Economist

Economist.com

Volume 421, Number 9014,

Frequency : Weekly

November 5<sup>th</sup> -11<sup>th</sup> 2016

### Articles

Britain's Chinese helped by high end immigration from the mainland the Chinese community is coming out of its shell Page – 25

Lebanon the political system is creaking and needs reform leader Page – 11

New data reveal a looming crisis for Lebanon's ruling elite exposing the fiction at the heart of the country's politics Page – 49

Why the world needs to conserve water use more efficiently and establish clear rights over who owns it Page – 21 – 23

Hong Kong china is preparing to stop two politicians who want greater autonomy for Hong – Kong from being sworn in as legislators Page – 57

Pay Silicon Valley as tech firms battle to hire and hoard talented employees with huge pay packages silicon valley may be changed for the worse Page – 63

India's tax miasma the country risks squandering the benefits of a ground breaking economic reform: leader Page – 11

### 7.3 The Economist

Economist.com

Volume 421, Number 9015,

Frequency : Weekly

November 12<sup>th</sup> -18<sup>th</sup> 2016

#### Articles

For seven decades America has been the guarantor of global order it may now become a force for instability Page – 19

In defeat democrats face big decisions on what kind of party they want Page – 42

Brexit and Article 50 the referendum was just the start of a long process determining what Brexit means is a job for parliament leader Page – 12

Behind the legal rows over the procedure for leaving the European union lie deep differences over the right form of Brexit Page – 23

Europe's alt right the identitarian movement puts a hipster mask on ultranationalist politics Page – 31

Mexico's future America's southern neighbor must somehow learn to cope with somehow learn to cope with president trump Page – 45

Asian soothsayers fortune tellers are harmless until politicians start listening to them banyan Page – 57

Uber in Africa the ride – hailing startup faces a bumpy ride Page – 64

The future of espionage intelligence services on both sides of the Atlantic have struggled to come to terms with new technology and a new mission they are not done yet writes Edward carr in our special report after Page – 44



## 7.4 The Economist

Economist.com

Volume 421, Number 9016,

Frequency : Weekly

November 19<sup>th</sup> -25<sup>th</sup> 2016

### Articles

China has a particular vision of ethnicity and nationhood that carries big implications at home and abroad Page – 22 – 24

Mr. Trump's attempt at ergonomics will prove costlier than the original: free exchange Page – 78

The next administration may slow America clean energy transition but it will not derail it Page – 68

Trade deals in Asia America's participation in TPP is over but don't give up effort to liberalise trade and harmonise standards in Asia : leader Page – 14

A china America romance is not as unlikely as many pundits think but nor could it last banyan Page – 61

Turmoil at Tata one of Asia's most important firms has descended into chaos its patriarch rattan Tata is largely to blame leader Page – 16

India's biggest company adds internal strife to its long list of problems Page – 67

Magnetic moments 3d printers promise better cheaper and more powerful magnets Page – 80

## 7.5 The Economist

Economist.com

Volume 421, Number 9017,

Frequency : Weekly

November 26<sup>th</sup> – December 2<sup>nd</sup> 2016

### Articles

- As America's president-elect follows through on pledges to tear up environmental laws the world's use of oil is approaching a tipping-point, writes Henry Tricks. Page 40.
- The Government 's Muddled Approach To Brexit Ties The Chancellor's Hands- Page 14.
- Philip Hammond Presents A Small – Bore Budget For Post – Referendum Britain, Page 27.
- A Naturally Unpolitical Chancellor Of the Exchequer Must Discover his Political Side: Bagehot , Page 30
- The Country Needs Far – Reaching reforms, But Matteo Renzi Is Pushing - Page 12.
- Italians Must Decide Whether His proposed Constitutional Overhaul Will Make Their Country More Governable, Page 18 – 20

- Jim Mattis Would Be A Reassuring Choice; Mike Flynn Is An Alarming One, Page 38.
- Campaigns have Consequences, Page 39
- Donald Trump Should Put His Business At arm's Length – For The Sake Of his Presidency And His Bottom Line- Page 10.
- Both The President – Elect And His Critics Have Exaggerated The Scale Of His Firm And Its Prospects, Page 54
- Bankers Look Forward To dancing Around A Bonfire Of Rulebook, Page 60
- New Methodological Techniques Do Not Always Improve The Discipline Of Economics: Free Exchange, Page 65

## 7.6 The Economist

Economist.com  
Volume 421, Number 9019,

Frequency : Weekly  
December 10<sup>th</sup> - 16<sup>th</sup> 2016

### Articles

America is not the only country where workers are angry they are fuming in china too Page – 31

Italy Matteo Renzi recklessly led Italy into a poorly conceived referendum how to pick up the pieces leader Page – 14

A state rescue of the world's oldest bank looks probable Page – 68

Clever kids cynics should stop knocking the latest global education comparisons and start learning from them leader Page – 16

Pisa shows that reforming education is slow and hard but possible Page – 56

Two men in a tub Shinzo Abe has invited Vladimir Putin to a summit in which joint bathing in hot springs is on the agenda the odds of a breakthrough in their countries 70 year old territorial dispute are long Page – 27

Oil OPEC's intervention will not save a flabby industry from the lash of market forces : leader Page 18

Big oil firms are taking a new approach to finding and drilling for crude will it last Page – 59  
Pensions in Dallas the run on a retirement fund signals an unwelcome emergency for the fire police services Page – 69

Palaeontology new fossils illuminate the journey that led ultimately to human beings Page – 72

## 7.7 The Economist

Economist.com

Frequency : Weekly

Volume 421, Number 9020,

December 10<sup>th</sup> – 16<sup>th</sup> 2016

### Articles

- The fate of up to 100,000 trapped civilians is terrifying unclear Page – 43
- Russian hacking America's election result was not decided in the kremlin but the response to Russian hacking shows how partisan division has weakened the country Page – 35
- China's digital dictatorship the communist party is experimenting with new means of social control leader Page - 14
- What will happen when big data meets big brother Page – 20 – 22
- Psychoanalysing park south Korea's first woman president seemed a path breaker in fact she is haunted by the past banyan Page – 51
- Lawmakers have impeached park geun hye . they must now get down to policy not politicking leader Page – 16
- Corporate tax in America much needed reforms may come with same unpleasant side effects Page 65
- Deep mind googles parent company alphabet has plenty of ai expertise so why does it need deep mind Page – 57
- As alphabet continues to seek its next big money maker its own lucrative search business may need to be rethought Page – 58
- Luther and business gurus management theory is becoming a compendium of dead ideas it needs a reformation Schumpeter Page – 64
- Curing cancer to tackle tumours doctors should look to proteins as well as genes Page - 74

## 7.8 The Economist

Economist.com

Frequency : Weekly

Volume 421, Number 9021,

December 24<sup>th</sup> – January 6<sup>th</sup> 2016

### Articles

Marijuana in Mexico Northern lights Argentina's economy No growth, no votes Paraguay's waterways Ply me a river

The Democratic Republic of Congo There will be trouble "Jungle justice" Trial by fire Donald Trump and Israel An American embassy in Jerusalem? Silencing dissent in Syria Assad's torture dungeons

Poor-world migration The beautiful south Local heroes Where Malians move

Vienna City of the century Domesday economics Bentry P rison tattoos Crime, ink Postcard from Dandong Bright lights, big pity

Barack Obama The agony of hope IPA Beer of the world Cambridge economists Exams and expectations Mariolt's-a me! Flashman The cad as correspondent Adult colouring books Supercolour factual pictures, stress-free artful process Crossword Clothespegs Mankind in miniature Foreign fighters Somebody else's war Sequoias On a giant's shoulders Gay bars Lights out Laboratory mice Animal factory Silence The rest is...

Indian business The digit era Work in Japan White-collar blues Tisn't the season The Christmas spending bump flattens Retailing Following the fashion Schumpeter Capitalism and democracy

Japanese banks Low and lower Button wood Seeing through a glass darkly 2016 in charts The year of Brexit and Trump Free exchange A cooler head

Driverless cars Eyes on the road Particle accelerators Open, Sesame Neuroscience Grey mater

## 7.9 The Economist

Economist.com

Frequency : Weekly

Volume 421, Number 9022,

January 7<sup>th</sup> – 12<sup>th</sup> 2017

### Articles

Voice technology is making computers less daunting and more accessible Page – 7

Computers have got much better at translation voice recognition and speech synthesis but they still don't understand what language means technology quarterly after Page – 36

Theresa maybe it is still unclear what Britain's new prime minister stands for perhaps even to her leader Page – 10

The who option for Britain is far from straightforward free exchange Page – 58

The first crop of Brexit books includes entries rich in detail and analysis Page – 63

Why south Africa has one of the worlds worst education systems Page – 25

Ageing japan an older population is changing suburbia Page – 37

Nestlé's health kick as rivals encroach and consumers fret about their waistlines the incoming boss of Switzerland's food multinational must find a new formula for growth Page – 47

China's Shakespeare officials have been using the 400<sup>th</sup> anniversary of Shakespeare's death to promote a Chinese bard who they claim stands shoulder to shoulder with the swan of Avon Page - 42

## 7.10 The Economist

Economist.com

Volume 421, Number 9023

Frequency : Weekly

January 14<sup>th</sup> – 20<sup>th</sup> 2016

### Articles

The faint outlines of a system for creating continuous connections between education and employment are now emerging see our special report after Page – 42

Manufacturing in the rich world has changed dramatically from the metal bashing days so have the jobs that go with it Page 20 – 22

Countdown with his relentless criticism Donald trump is destroying trust in the intelligence agencies leader Page – 10

Congolese music Congo's pop stars and its politicians have a strangely symbiotic relationship Page – 46

Guantanamo a stain on America reputation is unlikely to be wiped clean soon Page – 55

The endless wait of an alleged al Qaeda killer tortured by the CIA Page – 57

Inflation returns after two years of unduly modest price rises in the rich world things are picking up Page – 64

Supergrids china's embrace of a new electricity transmission technology holds lessons for others leader Page – 11

## 7.11 The Economist

Economist.com

Volume 421, Number 9024,

Frequency : Weekly

January 21<sup>st</sup> – 27<sup>th</sup> 2016

### Articles

Both economics and politics could confound republican tax plans free exchange Page – 70

California America's richest state is leading the fight against federal power Page – 37

Britain opts for a clean break with Europe negotiations will still be tricky Page – 23

The prime minister's maximalist Brexit supposes immigration cuts that is a mistake Bagehot Page – 30

Donald trump suggests a trade deal with Britain Page – 24

Gendercide the war on baby girls is winding down but its effects will be felt for decades leader Page - 13

If baby girls are safer than urbanization economics and soap operas Page – 55

ix at Davos china's president seeks to portray his country as a rock of stability in a troubled world his timing at least is faultless Page – 52

China's aircraft carrier programme says a lot about its ambitions Page – 53

Why Cambodia has embraced china and what that means for the region Page – 48

Diesel cars to stop carmakers bending the rules Europe must get tougher leader Page – 12

Fiat Chrysler automobiles is in regulators headlights over emissions Page – 58

Neuroscience a paper casts doubt on the tactics that scientists use to infer how the brain works Page – 71

## 7. 12 The Economist

Economist.com

Volume 421, Number 9025,

Frequency : Weekly

January 28<sup>th</sup> - February 3<sup>rd</sup> 2016

### Articles

Global Companies Are Heading Home. And It's Not Only Because Of The Threat Of Protectionism: Leader, Page 7

The Economy Is Collapsing As If The Nation Were At War. Blame The Government And Press It To Change: Page 8.

Russia Wants To Decriminalise Domestic Violence:, Page 10

The Right Way For Donald Trump To Deal With China:, Page 8

Even Without A Trade War, There Is Plenty Of Scope For Tension, Page 57

America's New Administration Vows To Get Tougher On China's Maritime Claims, Page 40

Rather Than Crack Down On Low-Cost Private Schools, Governments Should Welcome Them: Page 9

The Battle Over The Veil Is Making It Harder For Muslims To Assimilate, Page 47

## 7.13 The Economist

Economist.com

Volume 421, Number 9026,

Frequency : Weekly

February 4<sup>th</sup> - 10<sup>th</sup> 2017

### Articles

Mr. Trump And His Advisers Seek A Divided Nation And A Divided World, Page 15.

The Order Withdrawing Visas From Seven Muslim Countries Is Not The Only Concern Other Governments Have About Trump's America, Page 17

Why The Voting Age Should Be Lowered To 16: Page 10.

What A Century-Old German Ship Says About Trade In Modern Africa, Page 29

Understanding NAFTA, A Disappointing But Under-Appreciated Trade Deal: Free Exchange, Page 63.

India Should Replace Its Mess Of Welfare Schemes With A Single Payment: leader, Page 8

India Is Talking The Idea Of A Universal basic Income Seriously, If Not Literally, Page 59

The Technology Is Coming, Even If Consumers Take Time To Embrace It: Leader, Page 9

Replacing The Actual World With A Virtual One Is A Neat Trick. Combining The Two Could Be More Useful, Page 64

## 7.14 The Economist

Economist.com

Volume 421, Number 9027,

Frequency : Weekly

February 11<sup>th</sup> - 17<sup>th</sup> 2017

### Articles

Britain Is About To Be Hit With An Eye-Watering Bill For Leaving The European Union. It Could Blow Up The Negotiations: leader, Page 8

A Transgender Star Of reality TV Reveals A Lot about The Country's Changing Social Attitudes, Page 49

Make The Rules Simpler, By All Means . But Not The Expense Of Safety: leader, Page 10

As America Grows Weary Of Dollar Dominance: The World Grows Nervous: Free Exchange, Page 65

Michael Flynn the firing of America's national security adviser raises questions that wont go away leader Page – 8

Scotland Britain's exit from the EU appears to strengthen the case for Scottish independence in fact it weakens it leader Page – 8

Sales of green vehicles are booming Page 54

Divorce for the rising number of international and footloose families breaking up can be tricky and tragic Page – 51

Many countries make it hard to marry someone from another religion Page – 52

## **8 The IUP Journal of Accounting Research and Audit Practices**

IUP Publications

Vol .- XV No .- 04

October 2016

ISSN: 0972-690x

Frequency: Quarterly

### **Articles**

- A Study on the Disclosure Practices of Banks in India with Reference to Indian Accounting Standards. BY B G Poomima Page – 7
- A Study on GST and Its Probable Impact on the Sales tax Revenue of Kerala. BY T Benix Kanjiravila Page – 29
- An Empirical Investigation of Readability and Communicative Oerformance of Auditor's Report Post ISA 700. BY Mondher Fakhfakh Page – 64

## **8.1 The IUP Journal of Accounting Research and Audit Practices**

IUP Publications

Vol .- XVI No .- 01

January 2017

ISSN: 0972-690x

Frequency: Quarterly

### **Articles**

- Factors influencing environmental disclosures : evidence from india. BY G Ezhilarasi Page – 7



- The impact of EVA and traditional accounting performance measures on stock returns : evidence from india. BY Y V Reddy Page – 25
- Adoption of fair value accounting in indian accounting system. BY Debarshi Bhattacharya Page – 36
- Factors affecting the adoption of e-filing of income tax returns in India : A survey. BY Sumit Kumar maji Page – 46

## 9 The IUP Journal of Applied Economics

IUP Publications

Vol .- XV No .- 04

October 2016

ISSN: 0972-6861

Frequency : Quarterly

### Articles

- Trade, Poverty and sustainable Development in Nigeria : A Dynamic Analysis . BY taofeek Olusola Ayinde Page – 7
- Macroeconomic Determinants of India's Foreign Exchange reserves : An Empirical Analysis. BY Devi Prasad Panda Page – 31
- The Role of Household-Level Characteristics in Predicting the Unbanked in Rural India : A Comparison Of Eastern and Western Regions. BY Atul Mehta. Page – 48
- Efficiency and productivity Analyses of Public Sector General Insurance Firms in India. BY Joy Chakraborty Page – 74

## 10 The IUP Journal of Applied Finance

IUP Publications

Vol .- 23 No .- 01

January 2017

ISSN: 0972-5105

Frequency : Quarterly

### Articles

- Application of machine learning tools in Predictive modeling of pairs trade in indian stock market. BY Tamal Data Page – 5
- Generator Estimation for transition matrices with applications to credit ratings. BY Sohaan Shah Page – 26
- Day of the week effect in fear gauge : evidence from India. BY Samreen Akhtar Page – 44

- Service Sector IPOs factors influencing Underpricing an Indian Perspective Page – 56
- Capital Budgeting decisions in India : Manufacturing Sector . BY Divya Gupta Page – 69

## 11 The IUP Journal of Bank Management

IUP Publications

ISSN: 0972-6918

Vol.- XV No .- 04 November 2016

Frequency : Quarterly

### Articles

- Factors Influencing the Usage of Mobile Banking Among Customers . BY Anjali Yadav Page – 7
- Financial Inclusion in India : Rethinking the Banking Initiatives. BY Namrata Sandhu and Dilpreet Singh Page – 19
- Branch Level Efficiency and Decomposition of Assam Gramin Vikash Bank : An Indicative DEA Approach. BY Joyeeta Deb Page – 34
- The Influence of HR Policy Dimensions on the Job Satisfaction of Employees of Public Sector Banks : A Study on Indian Overseas Bank. BY S Baskar Page – 45

## 11.1 The IUP Journal of Bank Management

IUP Publications

ISSN: 0972-6918

Vol.- XVI No .- 01 February 2017

Frequency : Quarterly

### Articles

- An analysis of the financial Performance of Indian commercial banks. BY Krishan Kumar Page – 7
- Detection of Dissimilarity Among Different Indian banks : an MDS Approach. BY Subhabhaha Pal Page – 27
- The Problem of NPAs : some facts relating to commercial banks in India. BY S C Sharma Page – 48
- Investment behavior Towards Mutual Fund : Are demographic variables really significant a study on bank employees of Tripura. BY Sujit Deb Page – 62

## 12 The IUP Journal of Brand Management

IUP Publications

ISSN: 0972-9097

Vol.- XIII No .- 04

December 2016

Frequency : Quarterly

### Articles

- Impact of country of origin and customer involvement on brand preference discriminant modeling in indian credit card business. BY Tapan K Panda Page – 7
- A study on selection of most preferred brands. BY Gaurav Gupta Page – 24
- Luxury and the precariat : An unuauual pariring. BY Rachel Sussman Page – 34
- Political branding : The New age Mantra for political leaders and parties. BY Amit Kumar Page – 46
- Impact of brand equity on purchase intention of home appliances. BY S Lakshmi Page – 75

## 13 The IUP Journal of Corporate Governance

IUP Publications

ISSN: 0972-6853

Vol.- XV No .- 04

October 2016

Frequency : Quarterly

### Articles

- Ownership Concentration, Corporate Governance and Disclosure Practices : A Study of Firms Listed In Bombay Stock Exchange . BY Pankaj M Madhani Page – 7
- Corporate Social Responsibility of Banks and Public Awareness : A Study in Assam. BY Das Amrita Page – 37

## 13.1 The IUP Journal of Corporate Governance

IUP Publications

ISSN: 0972-6853

Vol.- XVI No .- 01

January 2017

Frequency : Quarterly

### Articles

- Impact of corporate governance and financial parameter on profitability of the BSE 100 Companies. BY Parul Kumar Page – 7
- Independent directors and corporate governance : a comparative study of indian and UK provisions. BY Kamal Kishore Page – 27

- Effectiveness of board structure in india and Germany : a comparative study. BY Aratrika Choudhuri Page 46

## 14 The IUP Journal of Marketing Management

IUP Publications

ISSN: 0972-687X

Vol.- XV No .- 04

November 2016

Frequency : Quarterly

### Articles

- Prediction of Buying Intention for online shopping : An Empirical study. BY Bharti Motwani Page – 7
- Predicting the Consumers brand switching behavior for Cellphones : Application of Markov chain models. BY Vinod Sharma Page – 31
- Influence of attitude towards advertisement on purchase intention : Exploring the Mediating role of Attitude Towards brand using SEM approach. BY S K Kaushal Page – 44
- The Relationship Between service quality and customer satisfaction and retention in ghana's luxury hotels. BY Michael Mba Allan Page – 60

## 15 The IUP Journal of Organizational Behavior

IUP Publications

ISSN: 0972-687X

Vol.- XV No .- 04

October 2016

Frequency : Quarterly

### Articles

- A Comparative Study On the Performance of Employees in Cases of Indo-UK and Indo-USA Mergers and Acquisitions. BY Sutapa Chatterjee Page – 7
- Influence of Organizational Culture on Teacher's Work Engagement : An Empirical Study . BY S Roohi Kursheed Khan Page – 27
- Spirituality as a Potential Psychological Capital Tool to Deal with Academic Stress Among Management Atudents. BY Moitreyee Paul Page – 46
- Understanding Work-Life Balance with Respect to Medical Practitioners : A Conceptual Framework. BY Sana Saima Page – 66

- A Review of Antecedents, Correlates and Consequences of HR Practices : A Conceptual Model of Organizational Development. BY N Ravichandran and Rubeena Bano Page - 76

## 15.1 The IUP Journal of Organizational Behavior

IUP Publications

Vol.- XVI No .- 01

January 2017

ISSN: 0972-687X

Frequency : Quarterly

### Articles

- Diversity Scholarship and impact on performance : research synthesis and future directions for theory building. BY Roshni Das Page – 7
- Cyberloafing : The digital way of loafing on the job. BY Brinda Sampat Page – 19
- The influence of employee engagement on the work-life balance of employees in the IT sector. BY Sarjue Pandita Page – 38
- The role of work-family culture and personality traits in organizational Citizenship behavior of first – level managerial personnel. BY A P Singh Page - 58

## 16 The IUP Journal of Soft Skills

IUP Publications

Vol.- X No .- 04

December 2016

ISSN: 0973-8479

Frequency : Quarterly

### Articles

- Persuasive communication in Fledgling Entrepreneurship : A case of Entrepreneurs in Odisha. BY madhulika panda Page – 7
- Soft Skills in Project management : A Review. BY Sindhu ravindranath Page – 16
- Time your workplace ally. BY Revathi Turaga Page – 26
- The Impact of checklist on job performance : An Exploratory Study. BY Ivaturi Murali Krishna Page – 37
- Attrition Among the new Hires : A soft skill perspective. BY M Showry Page – 46
- The Role of Social Media Communication in the Branding of Educational Hubs. BY Brijendra Singh Yadav Page - 51

## 17 The IUP Journal of Supply Chain Management

IUP Publications

ISSN: 0972-9267

Vol.- XIII No.- 04

December 2016

Frequency : Quarterly

### Articles

- Green Supply chain management : A literature review. BY Vinod N Sambrani Page – 7
- Outbound logistics modeling using shortest routing algorithm in a lean enterprise : A Case study. BY N S Shobha Page – 17
- Prioritizing the Service failures of Package Delivery Business : An Analytical Hierarchy Process Analysis. BY ranjit Roy Page – 27
- RFID Implementation in supply chain : A Comparison of three case studies. BY Raul Valverde Page - 53

## 18 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXVLL No.- II

February 2017

Frequency : Monthly

### लेख

- रोजगार निर्मितीसाठी कथ्या प्रकल्प . लेखक □पी.पी.देशमुख पान . नं . ० ५
- शून्यातून विश्व निर्माण करणारे उद्योजक . लेखक □मुधीर राशिंकर पान . नं . ११
- खाद्य प्रौद्योगिकी उद्योग आणि आयएसओ . लेखक □सुरेंद्र पटवर्धन पान . नं . १५
- कुशल उद्योजकांची पिढी घडविण्यासाठी . लेखक □जीवन मुळे पान . नं . १७
- क्वालिटी सर्कल : सर्वांचे सर्वासाठी योगदान . लेखक □जयप्रकाश भालचंद्र झेंडे पान . नं . २०
- खाद्य प्रौद्योगिकी उद्योग : उद्योग छोटा नफा मोठा . लेखक □विलास आर्हेर पान . नं . २३
- खुलजा सिम... सिम... उद्योग दालन . प्रतिनिधी पान . नं . २७
- अन्न प्रौद्योगिकी उद्योगांतील अभ्यास □ . लेखक □मुनील भिकन नागवे पान . नं . ३२
- गृह उद्योग : नौकरीच्या निमित्ताने व्यवसायाचे देशाटन . प्रतिनिधी पान . नं . ३३
- खाद्य उद्योग : एफपीओची मार्गदर्शक सूत्रे . लेखक □प्रल्लवी कोळेकर पान . नं . ३५
- वाळवणाचे पदार्थ तयार करण्याचा व्यवसाय . लेखक □एस.एम.शिरगावकर पान . नं . ३७
- बहुगुणी आणि बहुपयोगी बांबू . लेखक □दत्ता वाघमारे पान . नं . ३८
- खाद्य उद्योग : सर्वांना संधी देणारा उद्योग . लेखक □संदकुमार शहा पान . नं . ३९
- चिंच : चवीचे देणार त्याला नफा मिळणार . लेखक □प्रद्याकर देशपांडे पान . नं . ३९
- स्त्रियांना स्वावलंबनाचा मंत्र देणारे शिवण यंत्र . लेखक □मुधीर सेवेकर पान . नं . ४३
- सेवा उद्योग : तरुणांसाठी उगवत्या संधी . लेखक □शैलेश जीवने पान . नं . ४५
- कमी भांडवल लागणारे नावीन्यपूर्ण उद्योग . लेखक □प्रद्याकर देशपांडे पान . नं . ५१
- नमुना प्रकल्प अहवाल . लेखक □संजय सिधये पान . नं . ५३

## 19 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 45 November 07 - 13, 2016

Frequency : Weekly

### Articles

- Customer Relation management with special reference to higher education institution. BY Harish Kumar Page – 3
- Opportunities and challenges in departmental Acc reditation. BY G Srinivas Page - 07
- Gender based inequities in Indian Higher Education : A Challenge for Building a sustainable Society. BY Rakshinder kaur Page – 9
- Preserving indian Ethos in the new education System. BY Anupam R Nagar Page-20
- Higher education towards just humane and vibrant india. BY Lord Bhikhu Parekh Page – 17

## 19.1 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 46 November 14 - 20, 2016

Frequency : Weekly

### Articles

- Interdisciplinary higher education : Its significance to teachers. BY Jayantibhai V Patel Page – 3
- Effects of inundation in the ambit of distance education institutions. BY J S Dorothy Page – 8
- The Role of higher education in global and indian perspectives. BY D S Hooda Page – 13
- Education and good citizenship : The Punjab Experience. BY Manpreet Kaur Page – 17
- Lawyers : the ultimate line drawers. BY Jagdish Singh Khehar Page – 22

## 19.2 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 47 November 21 -27, 2016

Frequency : Weekly

### Articles

- Implementation of choice based credit system in open universities. BY Suresh garg Page – 3
- Indian higher education institutions need to harness global winds of change to nurture globally competent graduates. BY B M Naik Page – 11

- Governance of higher education : The global scenario. BY Subir Maitra Page – 18
- Role of E - governance in education sector. BY S M Gawande Page -22
- Inclusive pluralism is the hallmark of Indian Culture. BY D S Chauhan D S Chauhan Page - 26

### 19.3 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 48 28 November – 04 December 2016 Frequency : Weekly

#### Articles

- New Education policy : road to nowhere. BY M Anandkrishnan Page – 5
- Skill development landscape in india : Critical issues and initiatives. BY N C Wadhwa Page – 10
- Wealth growth and transformation of India. BY C Thangaraj Page – 15
- Role of universities in imparting vocational Education and training. BY Chandrakantha Jeyabalan Page – 36
- Focus is missing in the document for the creation of world class institutions. BY G Palanithurai Page – 50
- Implications of Skill Shortages. BY Sanjay Kaptan Page – 53
- Skill Development programme of the choice based credit system in the ambit of open and distance learning system. BY J S Dorothy Page – 58
- Life Dkills : A Research Based Model. BY Jagannath K Dange Page – 67
- Policy Perspectives on Technology and skill develop[ment in central Zone universities of india some recommendations. BY Saraswati Rachayya Ratkalle Page – 74
- Skills for legal research. BY R Perumal Page -81
- Water conservation in campus : An initiative of shivaji university. BY Alok Jatrakar Page – 84
- Vocational education and skill development in India : problems and prospects. BY Ramesh Ghanta Page – 96



## 19.4 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 49 December 05 - 11, 2016

Frequency : Weekly

### Articles

- An Applicability of activity based costing system in higher educational institutions : opportunities and challenges. BY R V Pazhani Page – 3
- Preparing world class teachers : Need of the hour. BY Asit K Mantry Page – 12
- Rethinking of API and quality of publication. BY Vivek nath Tripathi Page – 18
- Misleading Impact factor : It's Time to find a better way to publish researcher's work. BY K Mahalakshmi Page -21
- Resilience and hard work : road to success. BY P Balaram Page – 25

## 19.5 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 50 December 12 - 18, 2016

Frequency : Weekly

### Articles

- Values and social responsibilities in transforming indian higher education : the gramodaya experience. BY Devendra Prasad pande Page – 3
- Grooming the personality of Teacher educators through research. BY Pratibha S Patankar Page – 8
- Licensing and certification for professional development of teachers. S K Yadav Page – 14
- Curricular Reforms and teacher Education for 21<sup>st</sup> Century. By Jagannath K Dange Page – 18
- Resurgent Engineering Education. BY N Kirubakaran Page – 23

## 19.6 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 51 December 19 - 25, 2016

Frequency : Weekly

### Articles

- Forging Future for new india : response to the draft of new national policy on education. BY Avadhesh Kumar Singh Page – 5
- Choice Based Credit System : Best Practices for Academic Excellence in open and distance learning system. BY Nageshwar Rao Page – 12
- Indian Higher education : Contributions to human capital, competitiveness and social progression. BY C Thangaraj Page – 19
- Teaching and learning Skills in university education. BY Ram Chandra Page – 24
- Best Practices through community learning centers : A Transnational Comparison. BY P Adinarayana Reddy Page – 36
- NCTE two year M.Ed programme : critical analysis of curriculum framework. BY L C Singh Page – 41
- University industry interaction : what can and should the best practices in corporate social responsibility do. BY B M Naik Page -49
- SWAYAM : Indian Version of on – line Learning. BY G R Angadi Page – 52
- RUSA – Enabled Best Practices at swami ramanand teerth marathwada university. BY Parag Upendra Bhalchandra Page – 56

## 19.7 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 54 No.- 52 December 26, 2016 - Jan 01, 2017

Frequency : Weekly

### Articles

- Employment and Employability in the changing landscape of indian higher education. BY D B Arolkar Page -3

- Techno – pedagogic skills interwoven in a film ‘safar ghar se school tak’ BY Sucheta Jasrai Page – 6
- Academic Libraries in India : Challenges and Opportunities. BY Rajesh Kumar Pandey Page – 12
- Re- awakening teacher education in the perspective of NCTE Act – 2014 regulation : Emerging challenges and concerns. BY Anshu Narad Page – 16
- Be A Five year old and ask a Hundred Questions A day. BY D shivakumar Page - 21

## 19.8 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 01 January 02- 08, 2017

Frequency : Weekly

### Articles

- University, Knowledge change and policy for new Epistemology. BY Umrao Singh Chaudhari Page – 3
- Need people centric research. BY G Palanithurai Page – 5
- Winning India Back. BY M S Kurhade Page – 9
- Aivin Toffler : The man who saw tomorrow. BY Shirish Chindhade Page – 17
- Make India a Knowledge driven economy. BY R Chidambaram Page 20

## 19.9 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 02 January 09 - 15, 2017

Frequency : Weekly

### Articles

- Writing on Women and writing by women. BY Hema V Raghavan Page – 5
- Women Writings in India : the need for centering the margins. BY Shahida Murtza Page – 6
- A Review of women’s contemporary issues in a Indian University. BY Sanjay Oak Page – 9
- Pioneer women of India. BY Aerum khan Page – 11

- Nawab Sultan jahan Begum : the first chancellor of the Aligarh muslim university. BY Faiza Abbasi Page – 21
- Jane Addams : The Noble Lady. BY Nachiketa Bandyopadhyay Page – 25
- Role of the women writer's in Nationalist movement with special refercence to tarabai shinde. BY Sunita Kalakhe Page 31
- Perspectives of women writers in India. BY Saraswati Rachayya ratkalle Page 33

## 19. 10 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 03 January 16 - 22, 2017

Frequency : Weekly

### Articles

- Enhancing Empolybilty of Product of Higher education in the eastern region of india. BY Saraswati Rachayya Ratkalle Page – 5
- Higher education in north eastern region. BY Pran Hari Talukdar Page – 9
- Transformation leadership and individual creativeness : A case study of rabindra library. BY A K Sharma Page – 13
- Nurturing Enterpreneurial culture : role of higher education instituions. BY Chenraj Roy Chand Page – 19
- Bharatiya chhatra sansad : nurturing leadership foe strengthening democracy. S N Pathan Page – 25

## 19. 11 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 04 January 23- 29, 2017

Frequency : Weekly

### Articles

- Role of universities on make in india. BY Sanjay Kaptan Page – 3
- Need for capacity building for quality education. BY J Johnsni priya Page – 8
- Junagadh Janvani : A Boon for development of Gujarat. BY Arpita Sharma Page – 12
- Bibliotherapy : Bringing resilience through Literature and books. BY Sumeet Kaur Page – 16

## 19. 12 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 05 January 30 – February 05, 2017

Frequency : Weekly

### Articles

- Accomplishments and achievements in indian higher education in post independence era. BY N Sundararajan Page – 7
- Celebrating higher education : Accomplishments and Achievements of higher education in post independence Era. BY Hema V Raghavan Page – 13
- Higher Education in post independence india : Accomplishments, achievements and way forward. BY Prabir K Bagchi Page – 26
- Universities in India : What Constitutes new direction. BY Sudhanshu Bhushan Page – 29
- Higer Eduation in India : Contemporary Perspective. S P Singh Page – 34
- The Imperatives of Reforming teaching and learning Processes. BY M Anandkrishnan Page – 42
- Accomplishment of higher education in regional development. BY N C Wadhwa Page – 44
- Higher education in india since independence : Performance and Perspectives. BY R S Bawa Page – 48
- Accomplishments of indian higher education in the domain of Internationalisation. BY Raman P Singh Page – 55
- On Rejuvenating Public Universities in India. BY Jandhyala BG Tilak Page – 70
- Brain Drain to Brain Gain. BY N K Ahuja and Vijay Wadhwan Page – 73
- Changing Landscape of legal Education in India Role of law universities. BY Ranbir Singh Page – 74
- Celebrating Success of India's Engineering Education the rosd Ahead. BY P B Sharma Page – 78
- Doubling Farmers income : Empowerment of farmers and rural youth. BY Ajit Kumar Page – 92

### 19.13 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 06 February 06 - 12, 2017

Frequency : Weekly

#### Articles

- Development of mManagement education in independent India. BY R V Pazhani Page – 3
- Indian Higher education : Past, Present and Future. BY Pramod Kumar Joshi Page – 12
- Development of Higher education in Independent India. Page – 18
- Empowering Transgenders Community through education. BY M Selladurai Page – 21
- Harnessing Knowledge economy for Economic Growth. BY H P Dikshit Page – 26

### 19.14 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 55 No.- 07 February 13 - 17, 2017

Frequency : Weekly

#### Articles

- Curriculum for enhancing the outcomes of teaching learning process in higher Professional education. BY Page – 3
- Development of Technical Education in india. BY Subir Maitra Page – 12
- Teacher Education in Post – Independence era : A study of policies and prerspectives. BY Ujjwala D Sadaphal Page – 18
- Grawth and Development of higher education in post Independent India : trends, Achievements and concerns. BY Rakshinder Kaur page – 24
- Paradigm shift towards skill development and Entrepreneurship. BY Rohit Nandan Page – 32

## 19. 15 University News

The Association of Indian Universities

Vol.- 55 No.- 08 February 20 - 26, 2017

ISSN: 0566-2257

Frequency : Weekly

### Articles

- Impact of privatization on Higher education with special reference to legal studies : An Analysis. BY Mohammad Yunus and Jay Prakash Yadav Page – 9
- Accountability in research : the need of the hour. BY Anand S Gawadekar Page – 14
- 4G enable m- learning for future generation. BY Jignesh B Patel Page – 18
- Environment friendly technology for Sustainable development. BY Alur Seelin Kiran Kumar Page – 24

## 19. 16 University News

The Association of Indian Universities

Vol.- 55 No.- 09 February 27 – March 05, 2017

ISSN: 0566-2257

Frequency : Weekly

### Articles

- Assessing academic performance of higher educational institutions : Issues Concerned with research. BY V Thamizh Arasan Page – 3
- Academic and administrative audit : pathway for excellence in higher education. BY Devender Kawday Page – 9
- A Conceptual model based on the accreditation process in business schools. BY Moid U Ahmad Page – 11
- Adhering ethics and integrity : Essential for making legal profession socially responsible. BY K K Venugopal Page – 20

Suggestions/ feedback

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# **CAS Bulletin**

## **Science section**



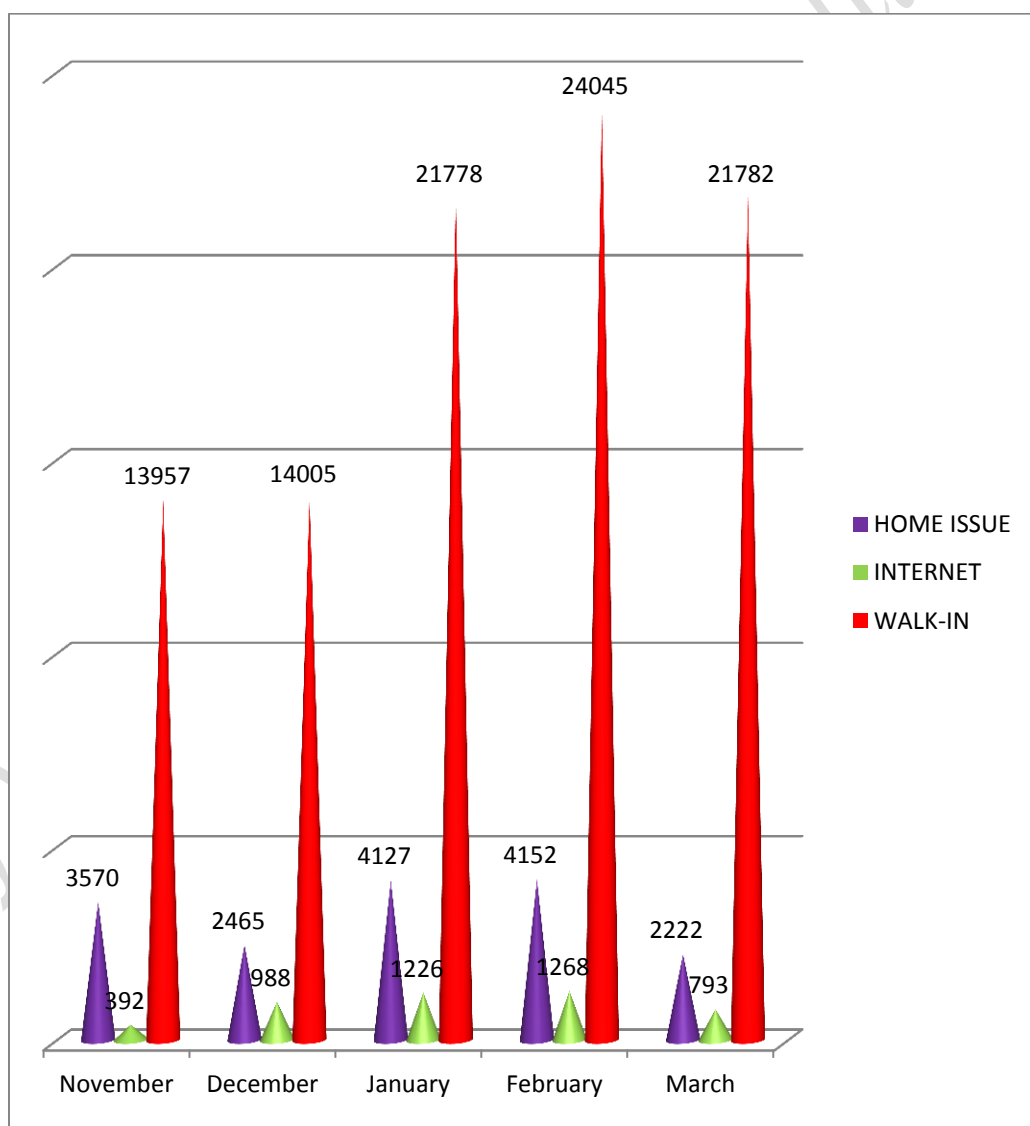
**Volume: 2, Issue No.: 1, March 2017**

## **Content**

|  |                          |    |
|--|--------------------------|----|
| Prepared by  | Library Usage Statistics | 2  |
| VIVA Library Team,   | Events                   | 3  |
| Tel.: 0250-2515278   | New Arrival Books        | 6  |
| E-Mail: <a href="mailto:Library@vivacollege.org">Library@vivacollege.org</a>           | List of Journals         | 8  |
| Website:   | Contents of Journals     | 9  |
| <a href="http://www.vivacollege.org/library.aspx">www.vivacollege.org/library.aspx</a> | Suggestions/ feedback    | 30 |

## Library Usage Statistics

| MONTH         | HOME ISSUE | INTERNET | WALK-IN |
|---------------|------------|----------|---------|
| November 2016 | 3570       | 392      | 13957   |
| December 2016 | 2465       | 988      | 14005   |
| January 2017  | 4127       | 1226     | 21778   |
| February 2017 | 4152       | 1268     | 24045   |
| March 2017    | 2222       | 793      | 21782   |



## Event

### “Marathi Rajbhasha Din”

The VIVA Library organized a “Theme Based Book Exhibition” from 27<sup>th</sup> February to 1<sup>st</sup> March, 2017 to commemorate the Birth anniversaries of Kusumagraja – Shree V. W. Shirawadkar (27<sup>th</sup> February) and Chatrapati Shivaji Maharaj (19<sup>th</sup> February).

27<sup>th</sup> February has been declared and celebrated as “Marathi Rajbhasha Din” on this occasion various books on Chatrapati Shivaji Maharaj and books by Kusumagraja – Shree V. W. Shirawadkar were displayed and promoted by the Library to create awareness about Marathi Language and its rich Heritage. During the inauguration, library organized the recitation of poems by Kusumagraja & Powada of Chatrapati Shivaji Maharaj.

A large number of students, faculty and other staff members visited the Book Exhibition and appreciated the initiative and efforts of Library staff for showcasing the rich collection of Books.



## “Handwriting Competition”

On 23<sup>rd</sup> Feb 2017 a hand writing competition was organized by the library for Students, Teaching staff, and Non-teaching staff. In this event a large number (172) of students and faculty members participated enthusiastically. Out of these participants 3 best handwritings were selected in each category i.e. Students, Teaching staff, and Non-teaching staff. The winners were felicitated on 27<sup>th</sup> Feb. 2017 on the occasion of “Marathi Rajbhasha Din”

Winners of Handwriting Competition:

### Students:

1<sup>st</sup> Manali Amre,  
2<sup>nd</sup> Meghana Musale,  
3<sup>rd</sup> Neeta Patil, &  
Sonali Deshmukh.

### Teaching staff:

1<sup>st</sup> Ms. Deepa Dalvi,  
2<sup>nd</sup> Ms. Glorita Parera,  
3<sup>rd</sup> Ms. Gauri Vartak.

### Non-Teaching staff:

1<sup>st</sup> Ms. Pankaja Murudkar,  
2<sup>nd</sup> Ms. Yogita Vaze,  
3<sup>rd</sup> Ms. Chandani Patil.



## “Reader of the year”

VIVA Library started another best practice “Reader of the year” to encourage and motivate library users. The main objective is to develop grate enthusiasm among readers for reading and use of library. The readers who have been using library consistently and regularly for last 1 year are recorded and analyzed from the library records to select top 3 readers of the year.

The following users were selected as “Reader of the Year” in different category.

### Students:

- 1<sup>st</sup> Arun Yendre,
- 2<sup>nd</sup> Pavan Bholane,
- 3<sup>rd</sup> Pooja Mohite, &  
Purushottam Vaidya.

### Teachers:

- 1<sup>st</sup> Ms. Harashavardhini  
Borwankar,
- 2<sup>nd</sup> Ms. Kavita Patil,
- 3<sup>rd</sup> Ms. Veronica Barla.

### Non-Teaching:

- 1<sup>st</sup> Ms. Yogita Patil,
- 2<sup>nd</sup> Mr. Nandakumar Takkar,
- 3<sup>rd</sup> Vaishali Raut.





## New Arrival Books

### BIOTECH

| ACC.NO. | AUTHOR   | TITLE  | CALL. NO.   |
|---------|--|--|-------------|
| BI1257  | FRYXELL, GLEN E. / CAO, GUOZHONG                   | ENVIRONMENTAL APPLICATIONS OF NANOMATERIALS : SYNTHESIS, SORBENTS AND SENSOR'S | 620.333/FRY |
| BI1258  | HARTL, DANIEL L. / RUVOLO, MARYELLEN               | GENETICS : ANALYSIS OF GENES AND GENOMES                                       | 572.86/HAR  |
| BI1259  | STARR, CECIE / TAGGART, RALPH / EVERS, CHRISTINE A | CELL BIOLOGY AND GENETICS  | 571.6/STA   |
| BI1260  | PRIMROSE, S. B. / TWYMAN, R. M.                    | PRINCIPLES OF GENE MANIPULATION AND GENOMICS                                   | 660.65/PRI  |
| BI1261  | MOUNT, DAVID W.                                    | BIOINFORMATICS : SEQUENCE AND GENOME ANALYSIS                                  | 572.8/MOU   |
| BI1262  | COOPER, GEOFFREY M. / HAUSMAN, ROBERT E.           | THE CELL : A MOLECULAR APPROACH  | 571.6/COO   |
| BI1263  | LEWIN, BENJAMIN                                    | GENES IX   | 576.5/LEW   |

### BOTANY

| ACC.NO. | AUTHOR             | TITLE                           | CALL. NO.  |
|---------|--------------------|---------------------------------|------------|
| BI1264  | EVERT, RAY F.      | ESAU'S PLANT ANATOMY            | 571.32/EVE |
| BI1265  | RASTOGI, VEER BALA | PRINCIPLES OF MOLECULAR BIOLOGY | 572.8/RAS  |

### CS AND IT

| ACC.NO. | AUTHOR   | TITLE   | CALL. NO.    |
|---------|--|---|--------------|
| BIT4927 | LE HETLAND, MAGNUS                                       | BEGINNING PYTHON : FROM NOVICE TO PROFESSIONAL  | 597.9678/HET |
| BIT4928 | BALAGURUSAMY, E.   | NUMERICAL METHODS   | 001.422/BAL  |
| BIT4929 | RODDY, DENNIS  | SATELLITE COMMUNICATIONS  | 384.51/ROD   |
| BIT4930 | RIMATHI, H. / SRIRAM, H. / KRISHNAMOORTHY, A.            | OBJECT ORIENTED ANALYSIS AND DESIGN USING UML   | 005.117/SRI  |
| BIT4931 | FOSTER, L. S. / FOSTER, W. D.                            | C BY DISCOVERY  | 01.643/FOS   |
| BIT4932 | WALLACE, NATHAN  | COM / DCOM PROGRAMMING HANDBOOK   | 005.1/WAL    |
| BIT4933 | KOLMAN, BERNARD / BUSBY, ROBERT C. / ROSS, SHARON CUTLER | DISCRETE MATHEMATICAL STRUCTURES  | 510/KOL      |
| BIT4934 | LIU, C. L.   | ELEMENTS OF DISCRETE MATHEMATICS  | 511/LIU      |
| BIT4936 | SHARMA, RAM DEV  | OBJECTIVE ARITHMETIC : OBJECTIVE & SUBJECTIVE ARITHMETIC FOR ALL COMPETITIVE EXAMINATIONS | 513/SHA      |
| BIT4938 | FLOYD, THOMAS L.   | DIGITAL FUNDAMENTALS  | 621.01/FLO   |
| BIT4939 | KELKAR, S. A.  | SOFTWARE PROJECT MANAGEMENT : A CONCISE STUDY   | 658.404/KEL  |
| BIT4940 | CONWAY, KIERON   | SOFTWARE PROJECT MANAGEMENT : FROM CONCEPT TO DEPLOYMENT                                  | 658.404/CON  |
| BIT4941 | BAYROSS, IVAN  | WEB ENABLED COMMERCIAL APPLICATIONS DEVELOPMENT USING HTML, DHTML, JAVASCRIPT, PERL CGI   | 006.74/BAY   |
| BIT4942 | THORPE, EDGAR  | COURSE IN MENTAL ABILITY AND  | 370.15/THO   |

## VIVA COLLEGE OF ARTS, COMMERCE & SCIENCE LIBRARY, VIRAR (W)

|         |   |   |                |
|---------|---|---|----------------|
|         |   | QUANTITATIVE APTITUDE : FOR COMPETITIVE EXAMINATIONS                                |                |
| BIT4943 | KENNEDY, GEORGE / DAVIS, BERNARD / PRASANNA, S. R. M. | KENNEDY'S ELECTRONIC COMMUNICATION SYSTEMS  | 621.38/KEN     |
| BIT4944 | COMER, DOUGLAS E. / STEVENS, DAVID L.                 | INTERNETWORKING WITH TCP/IP VOLUME III : CLIENT-SERVER PROGRAMMING AND APPLICATIONS | 004.62/COM     |
| BIT4946 | BRADLEY, JULIA CASE / MILLSPAUGH, ANITA C.            | PROGRAMMING IN VISUAL BASIC 6.0   | 001.55/BRA     |
| BIT4947 | NILSSON, NILS J.                                      | ARTIFICIAL INTELLIGENCE : A NEW SYNTHESIS   | 006.3/NIL      |
| BIT4948 | BEHFOROOZ, ALI / HUDSON, FREDERICK J.                 | SOFTWARE ENGINEERING FUNDAMENTALS   | 005.1/BEH      |
| BIT4949 | RAJARAMAN, V.   | FUNDAMENTALS OF COMPUTERS   | 621.381952/RAJ |
| BIT4950 |   |   |                |
| BIT4951 | KANETKAR, YASHAVANT                                   | LET US C++  | 001.644/KAN    |
| BIT4952 | KANETKAR, YASHAVANT                                   | LET US C  | 001.644/KAN    |
| BIT4953 | APTECH LIMITED  | OBJECT ORIENTED PROGRAMMING WITH C++  | 005.115/APT    |
| BIT4954 | TANENBAUM, ANDREW S. / VAN STEEN, MAARTEN             | DISTRIBUTED SYSTEMS : PRINCIPLES AND PARADIGMS                                      | 004.36/TAN     |
| BIT4955 | GRAFF, JAMES R. / WEINBERG, PAUL N.                   | SQL : THE COMPLETE REFERENCE  | 001.6/GRO      |
| BIT4956 | MANJUNATH, T. C.                                      | FAST TRACK TO ROBOTICS  | 629.892/MAN    |
| BIT4957 | BALAGURUSAMY, E.                                      | PROGRAMMING IN C#   | 001.64/BAL     |
| BIT4958 | BRADLEY, JULIA CASE / MILLSPAUGH, ANITA C.            | PROGRAMMING IN VISUAL BASIC 6.0   | 001.55/BRA     |
| BIT4959 | SCHILD, HERBERT                                       | JAVA 2 : THE COMPLETE REFERENCE   | 621.381952/SCH |

### M.Sc CS AND IT

| ACC.NO. | AUTHOR                            | TITLE  | CALL. NO.     |
|---------|-----------------------------------|--|---------------|
| MCI786  | KUROSE, JAMES F. /ROSS KEITH W.   | COMPUTER NETWORKING A TOP DOWN APPROACH  | 004.3/KUR     |
| MCI787  | KHEMANI, DEEPAK                   | FIRST COURSE IN ARTIFICIAL INTELLIGENCE  | 006.3/KHE     |
| MCI788  | CORDEIRO, C. / AGRAWAL, D.        | AD HOC AND SENSOR NETWORKS : THEORY AND APPLICATIONS                               | 621.38212/COR |
| MCI789  | GOLD, BEN / MORGAN, NELSON        | SPEECH AND AUDIO SIGNAL PROCESSING : PROCESSING AND PERCEPTION OF SPEECH AND MUSIC | 621.3822/GOL  |
| MCI790  | GORDON, GEOFFREY                  | SYSTEM SIMULATION  | 003/GOR       |
| MCI791  | RABINER, LAWRENCE / GOLD, BERNARD | THEORY AND APPLICATION OF DIGITAL SIGNAL PROCESSING                                | 621.367/RAB   |
| MCI792  | RUSSELL, STUART / NORVIG, PETER   | ARTIFICIAL INTELLIGENCE : A MODERN APPROACH  | 006.3/RUS     |
| MCI793  | SCHILLER, JOCHEN                  | MOBILE COMMUNICATION   |               |

## List of Journals

| Sr.No. | Title   | Frequency   |
|--------|---|-------------|
| 1      | CSIR News                                     | Fortnightly |
| 2      | Indian Journal of Experimental Biology        | Monthly     |
| 3      | Indian Journal of Chemistry Section A         | Monthly     |
| 4      | Indian Journal of Chemistry Section B         | Monthly     |
| 5      | Indian Journal of Pure & Applied Physics      | Monthly     |
| 6      | Journal of Scientific and Industrial Research | Monthly     |
| 7      | Indian Journal of Biotechnology               | Quarterly   |
| 8      | Hornbill                                      | Quarterly   |
| 9      | Data Quest                                    | Fortnightly |
| 10     | Developer IQ                                  | Monthly     |
| 11     | Digit   | Monthly     |
| 12     | Electronics For You                           | Monthly     |
| 13     | Open Source                                   | Monthly     |
| 14     | PC Quest                                      | Monthly     |

## Contents of Journal

### **1 CSIR News: Newsletter of the Council of Scientific & Industrial Research**

Website: <http://www.csir.res.in>

ISSN: 0409-7467

Vol-66, No. 17&18 pp 1-214

September-, 2016. Frequency: Monthly

#### **Articles**

Structural Behavior of Reinforced Geopolymer Concrete :CSIR-CBRI

Human Liver Cells Fight Stress By Shedding off Regulatory RNAs: CSIR- IICB

### **2 Indian Journal of Experimental Biology**

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 00195189

Vol-54, No. 11 pp.6 77-794 NOVEMBER-, 2016. Frequency:Monthly

#### **Articles**

- Trans -4,4-Dihydroxystilbene (DHS) Protects PC 12 cells from oxidative damage but induces reactive oxygen species –mediated apoptosis in SHSY -5Y cell line BY- B Saha, M Subramanian , p Gupta , BS Patro , J Ray , SK bandyopadhyay & S Chattopadhyay .Page No-719
- Effect of Tocotrienol on medium dose ethanol –induced alternations in serum superoxide and peroxide handling capacities (SPHC) in rat By- Pitchaiah Dasari & Prasunpriya Nayak \* Page No-729
- Grape extract protects against ionizing radiation –induced membrane alterations in Red Blood Cells BY-Indrani Singha & Subir Kumar Das Page No-735
- Black tea extract Protects against  $\gamma$ - radiation –induced membrane damage of human erythrocytes BY- Arghya Modak , Arka Chakraborty & Subir Kumar Das Page No-745
- Antifilarial actions of green tea extract and a synthetic heterocyclic thiazolidine derivative Im8 compound in experimental mouse model By- Sneha Hande , Kalyan Goswami, Namdev Togre, Amisha Mandvikar & Maryada Venkata Rami Reddy \*Page No-753
- Comparative evaluation of extract of Bacopa monnieri and Mucuna Pruriens as neuroprotectant in MPTP model of Parkinson ,s disease BY-Babita Singh , Shivani Pandey , Rajesh Verma , Jamal Akhtar Ansari & Abbas Ali Mahdi\* Page No-758
- Anticancer and Antioxidant activity of Zingiber officinale Roscoe rhizome BY- Jamal Akhhtar Ansari , Mohammad Kaleem Ahmad ,Abdul Rahman Khan Nishat Fatima homa Jilani Khan namrata Rastigi , Durga Prasad Mishra & Abbas Ali Mahdi\*Page No-767
- Identification of Anticancer and Antioxidant phytoconstituents from chloroform fraction of BY- Solanum nigrum L. berries using Gc-MS/MS analysis Homa Jilani Khan , Mohammad Kaleem ahmad Ahmad Abdul Rahman Khan , Namrata Rastogi, Abbas Ali Mahdi , Jamal Akhtar Ansari Nishat Fatima & GNV Satyanarayan .Page No-774
- Associaton of GSTTI and GSTMI Polymorphisms in South Indian Epilepsy Patients BY- Turaga Surya Prabha, Konda Kumaraswami & Vijay Kumar Kutala \* Page No783
- Osteocalcin HindIII gene Polymorphism not associated with bone mineral density –A study in North Indian Postmenopausal osteoporotic women BY-IsrarAhmad ,Tabrez Jafar, Farzana

## 2.1 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 00195189

Vol-,55 No. 1 pp.1-56 JANUARY -, 2017. Frequency:Monthly

### Articles

- Russell's viper venom induced neurotoxicity, myotoxicity, and hepatotoxicity; Neutralization with gold nanoparticle conjugated 2-hydroxy benzoic acid (GNP-HMBA) in vivo BY- Kalyani saha & Antony Gomes Page No -7
- Recurrent chromosomal translocations Is proximity a rule BY- Fulesh Kunwar, Kiran Tandel & Sonal R Bakshi \*Page No-15
- Effect of *Tinospora cordifolia* (Guduchi) on the phagocytic and pinocytic activity of murine macrophages in vitro BY- Priti More & Kalpana Pai \* Page No-21
- Neuropharmacological investigations on *Actaea acuminata* Wall ex Royle Roots BY- Dipak Biswas, Deepak Kumar & Suresh Kumar \*Page No-27
- Characterization of phytotoxin producing *Alternaria* Species isolated from sesame leaves and their toxicity BY- MK Naik, Chennappa G, Amaresh YS, Sudha S, Chowdappa P & Suresh patil .Page No-36
- Effect of discrete (individual) and Mixed (bulk) genomic DNA on genetic diversity estimates and Population structure in Teak (*Teakona grandis* L. f.) BY-Naseer Mohammad, Shashank Mahesh, Yogesh Kumar Jain & SA Ansari Page No 44

## 2.2 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 00195189

Vol-,55 No. 2 pp.57-126 FEBRUARY -, 2017. Frequency:Monthly

### Articles

- Mitochondrial membrane-bound activity of arginase is independent of nitrogen excretion pattern in ureogenic and non-ureogenic vertebrates BY- Mishra Suman & Mishra Rajnikant \*Page No-74
- Isolation, proliferation characterization and in vivo osteogenic potential of bone-marrow derived mesenchymal stem cells (rBMSC) in rabbit model BY- Ninu AR, Swapan Kumar Maiti, Shiva Kumar MU, Sandeep Kumar, Sangeetha p, Deepika Kritaniya, saurabh Gupta, Abhisek Saxena & Naveen Kumar \* Page No-79
- Anti-inflammatory activity of cyclo-oxygenase2 inhibitory anionic protein fraction from *Lamellidens Marginalis* BY-Mousumi Chakraborty, Sourav Bhattacharya, Madhura Bose, Saumya Kanti Sasmal, Mradu Gupta & Roshara Mishra \*Page No-88
- Topical Application of *Salvia officinalis* hydroethanolic leaf extract improves wound healing Process BY-Sirvan Karimzadeh & Mohammad Reza Farahpour .Page No-98

- Wounding activates a 47 kDa MAP kinase in *Catharanthus roseus* (L.) G. Don. Susheel Kumar Raina Page No 107
- In vitro screening of calli of mungbean to cercosporin, aphotoacated toxin BY- Prabhar Kumar , Ramesh Chand , vineeta Singh & chhattar pal \*Page No-113

## 2.3 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 00195189

Vol-,55 No. 3 pp.127-196 MARCH -, 2017 Frequency:Monthly

### Articles

- Dietary ginger improves glucose dysregulation in a long term high fructose fed Prediabetic rat model BY- Natarajan Saravanan , Madhoosudhan Ananth patil , puthcha Uday Kumar , Palla Suryyanarayana & Geereddy Bhanuprakash Reddy \*Page No-142
- Antioxidant, photosynthesis and growth characteristics of plants grown in high sulphur coal mine overburden BY- Hari prasanna Deka Boruah \* Page No-151
- Isolation of bacterial strains Possessing nitrogen – fixation , potassium- Solubilization and their inoculation effects on sugarcane BY- Ramachandran Muthukumarasamy,Gopalakrishan Revathi , Muthiayan Vadivelu & Kannan Arun \*Page No-161
- In vitro Flowering in *Bambusa bambos* (L.) voss, an anatomical perspective BY- Rama Sisodid & I Usha Rao .Page No-171
- RAPd analysis of long term micropropagated rootstock plants of Apple Malling 7 BY-M Modgil , S Parmar & N Prabha Negi Page No -178
- Synergistic effect of silver nitrate and coconut water on shoot differentiation and Plant regeneration from cultured cotyledons of *Capsicum annum* L. BY- JB Mythili, PR Rajeev, G Vinay & A Nayeem \*Page No-184

## 3 Indian Journal of Chemistry : Section A - Inorganic, Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>ISSN:0376-4710

Vol-55A, No. 11 pp. 1289-1352 NOVEMBER-, 2016. Frequency: Monthly

### Articles

- Co(II) complex of 2- amino -6- methylbenzothiazole Synthesis structure and biological : evaluation BY- S Jone Kirubavathy , R Velmurugan , R Karvembu , N S P Bhuvanesh , I V M V Enoch, P Mosae Selvakumar & S Chitra \*Page -1297
- Crystal structures and biological evaluation of Cu(II) complexes with 3- ethyl -2- acetylpyrazine N (4) isopropylthiosemicarbazone BY- Xiuqin Ma Taofeng Zhu,

weina wu, Pandong Mao, Lei Jia, Yuan wang, Zhen wang ying Hou Zhihong Cao, Hong chen Jing Xie, Xinnan Gu, Tieliang Ma \*Page- 1305

- Interaction studies in binary liquid mixtures of ether and alcohols at different temperatures BY- Gyan praksh Dubey \* Krishan Kumar \* Page 1314
- Electrochemical impedance spectroscopy of homo and copolymer of aniline and 2,4-dinitrophenol in a binary electrolyte system BY- Ali Parsa Ebtessam Sobhani, Azadeh Shakeri & Farnoush Fridod \*Page -1325
- Interaction of with some group II and III elements BY-lemi Turker\*Page -1334
- Synthesis structure spectral and theoretical studies of an organic decachlorotricadmate( II) BY- Melek Hajji & Taha Guerfel Page -1342
- Green synthesis of CuO/ MCM-41 nanocomposite by solid state reaction : Characterization and antibacterial activity BY- Monireh Ziksari & Afshin Pourahmad\* Page 1347

### 3.1 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN:0376-4710  
Vol-55A, No.12 pp. 1425-1484 DECEMBER-, 2016. Frequency: Monthly

#### Articles

- DAN binding cytotoxicity and mitochondria – mediated cell apoptosis induction of a new zinc (II) complex of 5- chloro- 8- hydroxylquinoline BY- Hai –Rong Zhang, Ting meng, Qi-Pin Qin, Sheng –Ping Deng, Qian-Qian Cao, Hong- Hua Han, Ying- Bo Li, Yun –Liang Zhang, Yan- Cheng Liu, & Hong Liang Page – 1433
- Investigations on the binding behavior of competitive ions to a cationic micelle by H –Nmr studies By-Nzima Sultana Page – 1443
- Catalytic oxidation of cyclohexene by a-zirconium phosphate intercalated Mn (Salen) using 70% tert – butyl- hydroperoxide as an oxidant By- S Khare, R Chokhare, P Shrivastava, J S Kirar & S Parashar Page – 1449
- Determination of the azo dye, sunset yellow, by using carbon paste electrode modified with molecularly imprinted polymer BY- Zhihua wang, Yijiang Shan, Xu, Guofan wu & Xiaoquan Lu, Page – 1458
- Catalytic synthesis of benzimidazole derivatives over Modified forms of zirconia BY- T E Mohan Kumar, S Z Mohamed Shamshuddin, Venkatesh & S Reena Saritha. Page – 1465
- Cloud point extraction with mixed micelles of TX- 114/DOSS and derivative spectrophotometry for simultaneous determination of Fe and Co using 2,2,6,2' terpyridine BY- K Ravi Kumar & P Shyamla. Page – 1471

### 3.2 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN:0376-4710

Vol-56A, No.1 pp. 1-76 JANUARY -, 2017.

Frequency: Monthly

#### Articles

- DFT study for radical capture by mitochondria oxidotoxin protective ionic and non-ionic amphiphilic a pheny N –t-butyl nitrene derivatives BY- Stapa Mandal & Nivedita Acharjee Page – 09
- Thermophysical , excess and transport Properties of organic solvents with imidazolium based ionic liquids BY-Akanksha Saini , Aditya Harshvardhan & Ranjan Dey Page – 21
- Nickel (II) complex based on bis-(1-(pyridine-2-yl –Methyl)-benzimidazol-2-yl-methy and its utilization in the oxidation of 2-amino-4-tert –butylphenol BY- Raghvi Khattar , Anjana Yadav, Kuldeep mahiya & pavan Mathur Page – 36
- Improved Photocatalytic performance of (Zno/Tio2) CD on decolorization of brilliant green dye under UV light irradiation BY- P Velusamy & g Lakshmi Page – 43
- Synthesis and characterization of gadolinium tungstate doped zinc oxide photocatalyst BY- Kuppulingam Thirumalai, Manohar Shanthi & Meenakshisundaram Swaminathan . **Page – 50**
- A comparative study of the photocatalytic properties of CuS nanotubes and nanoparticles by hydrothermal method .BY- Xuyan You Xiaohong Geng , Xiue Liu, Yang Yu & Zhihong Jing Page – 57
- Nitrogen doped grapheme supported pt-pd nanoparticle modified Gc electrode for electrochemical setermination of tramadol and paracetamol BY- Janakiraman Manokaran , Jonna Nareendranath Rethinasabapathy Muruganantham & Nateshan Balasubramanian \*. Page -63

### 3.3 Indian Journal of Chemistry : Section A - Inorganic,Bio-inorganic, Physical, Theoretical & Analytical

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>

ISSN:0376-4710

Vol-56A, No.2 pp. 197-242 FEBRUARY -, 2017.

Frequency: Monthly

#### Articles

- A rare case of 2D+1D 2D Cd (II) coordination polymer without any entanglements : Synthesis, structure and luminescent property BY-Meiling Cheng, Enjing Zhu, Yanpeng Zhang , Shen Wang , Qi Liu , Qun Chen ,& Mingyang He Page – 203
- Synthesis ,spectroscopic properties and theoreties and theoretical calculations on methylene bridged 1,8-naphthyridine ligands and copper (I) complex through a non catalyst c (so) H methylenation BY- Gao, -Zhang Gon , Bo Zhou , Xue –Bing Chen, xue- Quan Wang , Chao-Yong Mang, Wei liu Shao-Ming Chi Page – 211



- H- beta zeolita catalysed synthesis of N –benzylbenzamide from benzonitrile and benzyl alcohol BY- Kalpeshgiri A Gosai, Adarsh S Bhatt, Mihir R Belani, R S Somani & H C Bajaj Page – 220
- Hydrogenolysis of sorbitol over Ni, pt and Ru supported on SBA- 15 B- M Banu T M Sankaranarayanan, p Venuvanalingam G Magesh & S Sivasanker Page – 226
- Synthesis, DNA binding properties and antibacterial activity of lanthanide complexes with 2 – benzoylpyridine isonicotinoylhydrazone BY- B Moksharagni M Rishitha & K Hussain Reddy . Page – 232
- Simultaneous determination of lead and copper by anodic stripping voltammetry using a Poly (L- glutamic acid) modified electrode BY-Ning Xie, Wei Ma Hui Gao & Dengming Sun Page – 238

#### 4 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0376-4699

Vol-55B, No.11 pp.1353-1424 NOVEMBER-, 2016. Frequency: Monthly

#### Article

- Synthesis of novel triazole functionalized pyridine derivatives as potential antimicrobial and anti-biofilm agents By- R Naresh Kumar, G mallaarddy ,P Nagender, P Sambasiva Rao, Y Poornachandra , P Ranjitreddy , C Ganesh Kumar & B Narsaiah\* Page -1361
- Synthesis and antimicrobial activity of bisazolyisulfony amines BY- Butta Ragavendra ,Kuppireddy Gari Divya, Ddivireddy Padmaja & Venkatapuram Padmavathi\* Page – 1376
- Feasibility and diastereoselectivity of acid –mediated three-component aza- Diels –Alder reactions: Preparation of diversely substituted hexahydro-2h-pyrano (3,2-c) quinolines BY-Patrcia Nino, Marta Caba, Nuria Aguilar, Emma Terricabras Fernando Albericio & Joan –Carles Fernandez Page -1384
- Theoretical and experimental studies of 1,3- dipolar cycloaddition reactions between trimethylsilylazide and citral BY- Sepehr Taban & A vat (Arman) Taherpour\* Page -1400
- One-Pot Multi- component synthesis of 4-substied thiazole Schiff base *derivaves and their antibacterial activity* BY—Rajitha Deshineni, Ravibabu Velpula, Rajesh Ragi & Gyana Kumari Chellamella 231 Page-1415
- Synthesis of 4H- chromene -3,4 dicarboxylate derivatives via an isocyanide- based one –pot three component reaction BY- Akubathini Shashidhar Kumar , Vakiti Srinvas & Vedula Rajeshwar Rao \* Page -1420

#### 4.1 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0376-4699

Vol-56B, No.1 pp.77-134 JANUARY-, 2017. Frequency: Monthly

##### Article

- Synthesis characterization and antituberculous evaluation of conjugates of ciprofloxacin /moxifloxacin/ and fluorescent BY- H Surya Prakash Rao, Avinash Desai & A Veera Bhadra Rao Page -87
- Synthesis anti-microbial activity and docking studies of 3-( 2-(phenylamino) thiazol -4-yl) - 2H- chromen -2 ones and ethyl 2-(2-(phenylamino) thiazol-4-yl) acetates BY-Srikrishna Devulapally , Mallika Alvala & Pramod Kumar Dubey Page - 96
- Synthesis and study of spectroscopic behavior of cyclohexanone based bis- chalcones BY- Krupa n Patel ,Priyal G Pandya , Arrun L Patel & Ashutosh V Bedekar Page -106
- Synthesis and antischistosomal activity of new furoxan derivatives of Praziquantel BY- Singam Naveen Kumar, Partha Saathi Sadhu, Kirti Kumari Sharma , livia Pica –Mattoccia, Annalisa Basso, Donata Cioli & Vaidya Jayathirtha Rao \* Page -112
- Installation of biologically active pyrimidine moiety into pyridopyrimidine framework and evaluation of their antibacterial activities BY- Poulomi Majumdar , Smaranika Pattnaik , Debashrita Dash, Prajna Parimita Mohanta & Ajaya Kumar Behera Page-120
- Synthesis spectral characterization electron microscopic study and thermogravimetric analysis of phosphorus containing dendrimer with 4 chloro Phenylboronic acid at the core BY- E Dadapeer G Syam Prasad & C Naga Raju \* Page -127

#### 4.2 Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0376-4699

Vol-56B, No.2 pp.135-196 FEBRUARY-, 2017. Frequency: Monthly

##### Article

- Structural studies on nitroimidazooxazoles with antitubercular and antileishmanial activities BY- Shashiprabha ,Kuppuswamy Nagarajan , Sundarraja Rao K, Shridhara K, Sures P Nayak , Sajesh P Thomas Guru Rao T n , Kotteppa Pari & Sandesh Jithendranath Page -145
- Reactivity of some pyrazole -3 carboxylic acid derivatives towards Grignard reagent BY- Elif Korkusuz & lamail Yildirm Page - 152
- Clean and one pot synthesis of 3,4-dihydropyrimidin-2(1H)-ones/ thione derivatives using maleic acid as an efficient and environmentally benign natural difunctional Bronsted acid catalyst under solvent free conditions BY- Malek Taher Maghsoodlou Reza Heydari , Mojtaba Lashkari & Farzanth Mohamadpour Page -160

- Synthesis and characterization of RS-4- amino 3-4-chloropheny butyric acid Baclofen impurity A as per Indian Pharmacopoeia BY-Utpal Nandi Shweta Trikha Aparna Wadhwa Anuj Prakhsh , Robin Kumar Puran L Sahu & G N Singh\* Page -165
- Synthesis of 9-aryl 6-(4-trifluoromethylphenyl) 1,2,4-triazolo (4-3-a) (1,8) naphthyridines using cu (OAC)<sub>2</sub> under microwave irradiation and their antibacterial activity BY- K mogilaiah , K Shiva Kumar K Shiva Kumar , A Nageswara Rao & H Ramesh Babu Page-171
- Synthesis characterization and antibacterial activity of (E) -4-(3-Methyl-4(Methylsulfony) Pyridin 2-yl –methoxy N (Substitutedbenzylidene) benzohydrazide derivatives BY- Swamy Saidugari , Lakshmana Rao Vidya K Ram B & Balram B \* Page -177

Synthesis characterization and antimicrobial activity of some 2,4,dibromo 1,5 dimorpholino dipipperdino –pentane -3 –ones BY- Rahul Joshi, Jaimala Sharma , anita & R T Pardasani Page-183

- Dependence of biological activities of some chalcone derivatives from the molecular structure BY-IG Mamedov , Y V Mamedova V n KhrustaeV, M B Bayramov & A M Maharramov Page -192

## 5 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0019-5596  
Vol-54, No.11 pp.683-748 NOVEBER-, 2016.- Frequency: Monthly

### Articles

- Effect of aluminum doping on the stuctual , morphological electrical and optical properties of Zno thin films prepared by sol-gel dip coating BY- V. Balaprakash p Gowrisankar & S Sudha Page No-689
- Structral and electronic properties of Y1-x Ge Te (Y=sn pb) by DFT BY- Shah Khalid, G murtaza, Saeed Ullah Jan, Naeem Ullah & Abdullah Yar. Page No-694
- Modeling of glow discharge in dielectric barrier BY- Mankour Mohamed Hartani Kada & Belarbi Ahmed Wahid . Page No-701
- Temperature dependence of ferroelectric mode frequency dielectric constant and loss tangent in pbHAsO<sub>4</sub> crystal BY- Arvind Kumar Rawat ,Aanchal Rawat & Trilok Chandra upadhyay . Page No-713
- Stability of a large amplasma wave to oscillating two-strem insteam instability By- Nafis Ahmad Salesh T Mahmoud & Moiz Ahmad Page No-720
- A compact broadband microstrip patch antenna for WiMAX/ LAN /Wi Fi / WLAN applications BY- Kalyan Mondal & Partha Pratim Sarkar Page No-727
- Baryon mases in a nonrelativistic model with the quantum isotonic oscillator potential BY- Nasrin Saleehi . Page No-733
- Empirical relation between energy and angular deviation of muons teansmitted through think slabs Mausumi Sengupta mitra , P K Sarkar , T Bandyopadhyay & D N Sharma . Page No-739

## 6 Journal of Scientific & Industrial Research

Website: <http://www.jsir@niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0022-4456  
Vol-, 75 No-11. pp. 645-698 NOVEMBER, 2016. Frequency: Monthly

### Articles

- Observing the Intellect Landscape and New Developments of Drugs BY- Yen-Chun Lee, Grace T R Lin and Pang-Hsiang Hsi\* Page – 653
- Comprehensive Estimation of Industrial Security of high Technology Industry BY- weida He, Zhifeng Lin and Rong Hao. \* Page – 657
- A competency Framework Model to Asses Success Pattern For India Faculties A NLP based Data Mining Approach BY- R K Banu and Ravanan\* Page – 662
- Priority based Resource allocation for MIMO –Cooperative Cognitive Radio Networks BY- A Ch Sudhir and B Prabhakara Rao Page – 667
- An Innovation Adaptive Noise Canceler Family For Cardiac Signal Filtering Application to Wireless Body Sensor Networks BY- T Gowri and P R Kumar Page – 671
- Nanoformulations of pretilachlor Herbicide: Preparation Characterization and Activity BY-N Kumar, R Kumar, N A Shakil and T K Das \* Page – 676
- Image Denoising Using Dual- tree Complex Wavelet Transform and Wiener Filter with Modified Thresholding BY- Xiaobo Zhang - Page – 687
- Performance of a Solar Distillery of Essential Oils with Compound parabolic Solar Collectors BY- Y Kulturel and S Tarhan Page – 691

## 6.1 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0022-4456  
Vol-75, No.12 pp.699-764 December-, 2016 Frequency: Monthly

### Articles

- Management & Information Technology Influence Factor analysis of Medical Device Manufacturing Industry By – Yen –Chun lee and C James Chou Page - 709
- Authenticated and Security Maintance in Wireless Sensor Network by Filtering Injected False Data BY- L Devi , S P Shantharajah and A Nirmal Kumar Page-713
- A Novel SRF UPFC in Grid Connected Wind and Solar Hybrid System BY- N Archana and R Vidhyapriya Page - 720

- Interacting Behaviour of Bovine Serum Albumin at CMCs of Aqueous Tweens 20-80 Studied with UV Spectroscopy By- J Meena and M Singh Page - 725
- Conservative Level Set simulation of Droplet Formation in a Circular T and Y Junction Microchannel BY- G M S Nandagopal , R antony , A K o Rakesh and N Selvaraju Page - 730
- A Novel Pre-Fabrication Technology to Produce Textile Reinforced Concrete Structural and Non – Structural Components BY- S Gopinath , A R Murthy and N R Iyer Page – 735
- Influence of Different Substrates on Lignolytic Enzyme Production in Improved Strains of Wood Ear Mushroom BY- T Abikoye Elizabeth , K Oloke Julius , N Dike Ekaette, S Bore sudipta , S Das and M Barooah -Page - 740
- Characterization of CT Cancer Lung Image Using Compression Algorithms and Feature Extraction BY- r Pandian , T Vigneswaran and S Lalithakumari Page – 747

## 6.2 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0022-4456

Vol-76, No.3 pp.131-194 MARCH-, 2017 Frequency: Monthly

### Articles

- Identification of positioning System for Industrial Applications using Neural Network BY-R A Osornio Rios Page - 141
- Optimality of Deterministic Multifacility Location Problem with Circular Area Constraint BY- A K Santra Page-145
- Built –in self –Test Methodology for System on –a-Chip Testing BY- S Sivanantham & T Tresa Page - 149
- Role of Optical ProPerties on Photon Distribution in a Biological Tissue Using Monte Carlo Method BY- D Monga, S Soni & P S Satsangi Page - 154
- Fracture Analysis of UV cured Acrylic Resin Interlayer Based laminated Glasses BY- M Teotia & R K Soni Page – 160
- Dissolution of South African Eucalyptus Sawdust Wood in ( Emim) ( OAC) / co-Solvent Mixtures BY- Zikhona Tywabi, nirmala Deenadayalu & Bruce Sithole Page – 166
- Synthesis of Halogenated Chalcones Pyrazolines and Microbial Evaluation of Deerved Scaffolds BY- M Pandya, K Kapadiya C Pandit & D Purohit -Page - 173
- Effect of Foliar Application of Femi Grow on Female Flowers Fruit Set and Seed Yield of Jatropa Curcas l. BY- S Singh, A R Prakash, R prakash, A Ghosh & p K Agarwal Page - 179

- Biodiesel Waste based New Generation Formulation of permethrin for Cockroach Control BY- m pant , N Kumar , Ompal, S Dubey & P K Patanjali -Page - 184
- Waste Heat Recovery From HighTemperature ?Blast Furnace Slag Particles BY-Junxiang Liu, Qingba YU , Jiayan Peng & Wenujun Duan Page-187

## 7 Indian Journal of Biotechnology

Website: <http://www..Niscair. Res. In.>

IssN-0972-5849

Vol-,15 No-02 pp.137-276

April -, 2016. Frequency: Quarterly

### Articles

- Transformation efficiency of calcium Phosphate nanoparticles for genetic manipulation of cichorium intybus L. –BY-M. S.O . Rafsanjani, U. Kiran, A Ali & M Z Abdin \*Page-145

Expression of miRNAs of Hevea brasiliensis under drought stress is altered in clones with varying levels of drought tolerance BY- Linu Kuruvilla , M. B. Mohamed Sathik , Molly Thmas, Lisha P Luke , K, V. Sumesh & K Annamalainathan page- 153

- Gene expression profiling revealed overexpression of vesicle amine transport Protein 1 (VAT-1) as a Potential oncogene in gastric cancer BY- Negar Mottaghi- Dastjerdi Mohammad Soltany – Rezaee –Rad Zargham Sepehrizadeh, Gholamreza Roshandel , Farzaneh Ebrahimifard & Neda Setayesh -Page-161
- Evaluation of new indigenous milk dot-ELISA as Field Test vis-à-vis milk Plate –ELISA for the detectin of Mycobacterium avium sub species paratuberculosis infection in lactating domestic livestock BY- Shoor Vir Singh , Bjorn John Stephen , Manju Singh, Saurabh Gupta, Kundan Kumar Chaubey , Sahzad Sujata Jayaraman , Gajendra Kumar Aseri , Jagdip Singh Sohal Ashok Kumar Bhatia, Anjali Pach , Jitendra Chauhan & Kuldeep Dhama -Page-166
- Nuclear and mitochondrial DNA markers based identification of blunthorn lobster Palinustus waguensis Kubo 1963 from South –west coast of India By-Rekha Devi Chakraborty , G Maheswarudu , P Purushothaman , G Kuberan , Jomon Sebastian , E V Radhakrishnan & R Thangaraja \*Page-172
- Genetic variants of B –casein in cattle and buffalo breeding bulls in Karnataka state of India BY- K P Ramesha , Akhila Rao, M Basavaraju, Rani Alex , M A Kataktalware , S Jeyakumar & S Varalashmi Page- 178
- Microsate market based characterization and divergence analysisamong rice varieties M Z Shamim , H Manzar, V K Sharma & P Kumar \*Page-182
- Diversity analysis of wheat cultivars on the basis of solubility fractionated seed storage Protein Polymorphism BY- Tirthartha Chattopadhyay & Sudhir Kumar - Page- 190
- First report on revelatory prokaryotic diversity of Unkeshwar hot spring ( India) having biotechnological Potential BY- Bhagwan Rekadwad & Anupama Pathak \*Page-195

- Bacterial diversity in sediments of river Mahanda (Siliguri) as determined by 16S rRNA gene analysis BY- Shriparna Mukherjee, Dhananjay Kumar & Ranadhir Chakraborty \*Page-201  
Characterization of Plant grown Promoting rhizobia from root nodule of *Crotalaria Pallida* grown in Assam By- Biswajit Singha , pranab B Mazumder & Piyush Pandey \*Page-210
- Response surface optimization in biosurfaction by using a renewable growth substrate BY- Zulfiqar Ali, Raza, Nasseer Ahmad , Zafar M Khalid & Niaz Ahmad \*Page-217
- Extracellular laccase from *Pleurotus sajor- caju*: Fermentative conditions and influence of nitrogenous sources BY- Md. Mottiar R Khan , Manju Ray , Lalitagauri Ray & Arun K Guha\* Page -230
- Effect of Physicochemical conditions on Phenol degradation by *Corynebacterium glutamicum* A focus on Phenol catabolic enzymes BY- B jaya Bhargavi, Mokula Md. Rafi & D Muralidhara Page- 236
- Characterisation of oil degrading bacteria from tailored compost containing crude oli sludge BY- Onyedikachi Ubani , Harrison Ifeanyichukwu Atagana , Mapitsi Silvester Thantsha & Rasheed Adeleke \*Page-243
- Thidiazuron- induced high frequency establishment of callus cultures and plantler regeneration in *Aconitium balfourii* Stapf : An endangered medicinal herb of North –west Himalayas BY- M. Gondval , P Chaturvedi & A K Gaur - Page- 251
- Micropropagation Prospective of cotyledonary explants of *Decalepis hamiltonii* Wight & Arn- Anendangered edible species BY- P Samydurai , M Saradha, R Ramakrishnan , S Santhosh Kumar & V Thangapandian \*Page-256
- Effect of genotypes and activated charcoal on high frequency in vitro Plant regeneration in sugarcane BY- Pallavi Mittal Ruma Devi & S S Gosal \*Page-261
- Molecular evidence of Chili vein mottle virus and Chilli leaf curl virus simultaneously from naturally infected chilli plants BY- Anurag Kumar Sahu, Chitra Nehra Ritesh Mishra Rakesh Verma & R K Gaur \*Page-266
- Somaclonal variation studies in *Orthosiphon stamineus* ( Benth) using SDS- PAGE BY- M Narayani,M Johnson , A Babu , T Renisheya Joy Jeba Malar & N Jankiraman \*Page-269

## 7.1 Indian Journal of Biotechnology

Website: <http://www..Niscair. Res. in..>

IssN-0972-5849

Vol-15, No3- pp. 277-450 JULY -, 2016.

Frequency:Quarterly

### Articles

In silico designing of dfugs for the inhibition of AMF- HER2 complex in trasuzmab resistant breast cancer BY- Manish Devgan , Pardip Kumar Karar, Gourav Agarwal , Ankur mohan & pallavi Gangwar page- 292

- Identification of functional SNPs in VEGF gene and in silico analysis of damaging SNPs based on data procured from dbSNP database BY- Brijesh Dabhi & Kinnari N Mistry -Page-299
- Immuno-reactivity Pattern of secretory proteins of Mycobacterium avium subspecies paratuberculosis vaccine strain S, 5, with potential for diagnosis of Johne's disease in early infection BY- Saurabh Gupta , Shoor Vir Singh & AK Bhatia -Page-306
- Computational interpretation and comparative annotation of lipocalin -2 protein having the candidate for antibacterial agent BY- Neelesh Sharma, Mrinmoy Ghosh , sung Jin lee & Dong -Kee Jeong \*Page-313
- Identification of blast and sheath blight resistance in rice ( Oryza sativa L) through SSR markers BY- A K Singh, P K Singh , Singh , Ria Khare, Aparajita Singh, N K Singh & U S Singh Page- 325
- Heterodimeric interaction of the ADP- glucose pyrophosphorylase ( AGPase )enzyme in Hordeum vulgare BY- Bharati pandey , Chetna Tyagi , Ohika Chakraborty, A K Mishra Amreender Kumar & AK Jain \*Page-334
- In silico identification phylogenetic analysis and protein modeling of EREBP -1 genes of phaseolus vulgaris Arabidopsis thaliana and Cucumis sativus BY-A K Mishra , Parush Chawla, Chetna Tyagi , Bharti Pandey, Ohika Chakraborty, Amreender Kumar & A K Jain - Page- 343
- Proteomic analysis of serine/ threonine kinase gene family in maize ?BY- Shazia Bashir, Mingxia Fan, Senxin Haung, Chunyu Zhang & Feng lin \*Page-352
- An exploratory study on allelic diversity among and its wild species as well as relatives with simple sequence repeat and inter simple sequence repeat markers BY-Showkat Ahmad Ganie, Joydip Karmakar, Rajib Roychowdhury, Tapan Kumar Mondal & Narottam Dey\*Page-357
- Identification of unique subset of cashew germplasm using DNA marker analysis BY- Thimmappaiah D Shobha , W G Santhosh, G S Melwyn, G S Mohana & M G Nayak \*Page-363
- Analysis of genetic variation in green chromide using Microsatellites and mitochondrial DNA By- M Dhanya Alex , A Biji Kumar, U Suresh Kumar & Sanil George \*Page-375
- Utilization of the Pernicious weed salvinia in generating gold nanoparticles BY- Tasneem Abbasi, J Anuradha & S A Abbasi \* Page -382
- Melanin and bacteriocin from marine bacteria inhibit of food borne pathogens By- M Laxmi , Noble K Kurian , S Smitha & Sarita & Saria G Bhat Page- 392
- Biotransformation of ginsenoside Rb1 for ginsenoside Rd preparation by Lysinibacillus massiliensis No . 24 BY- Nan Wang , Anoor Awadasseid , Ye Yuan , Jing cui, Te Gou, Yeming Bai, Yifa Zhou & Juan Gao. \*Page-400
- Isolation and characterization of phenol degrading bacteria from soil contaminated with paper mill wastewater BY- Sangrm Shamrao Patil & Hara Mohan Jena - Page- 407



- Decolorization and biodegradation of textile azo dye Acid Black 24 by developed bacterial consortium CN -1A BY- C Valli Nachiyar , P B Ananth , Swetha Sunkar , A Karunya & S Anuradha Jabasing \*Page-412
- Modulation of cadmium tolerance and lignocellulosic enzyme function in *Aspergillus* exposed to ionizing radiation BY- Dipanwita Das, A chakraborty & S C Santra \*Page-420
- Cloning of desert shrub *Leptadenia pyrtechnica* from mature shoots and their genetic stability analyses BY- RAPD , ISSR and ISJ markers , Shari nair & Harchand R Dagla \*Page-427
- Identification and characterization of rice ortholog of ferric of cheelate reductase ( FRO2) gene in little millet BY- Girish Chandel , Mahima Dubey, A R Rao, Saurabh Gupta & M Krishnareddy \*Page-433
- Identification of mixed infection caused by Badnavirus and CMV in Jasmine BY- T R Usharani , Salil Jalali, M Manasa, D K Samuel & M Krishnareddy \* Page -437
- In vitro flowering of tobacco induced by light emitting diode BY- Tilak Raj Maity , Aavek Samanta , Debanjan Jana Babita Saha & Siraj Datta \*Page-440
- Micropropagation of an important medicinal forest tree –Shyonaka BY-Vilas R Parmar & Yogesh T Jasrai \*Page-443

## 8 HORNBILL

Website: <http://www.bnhs.org>.

ISSN-0441-2370

pp.1-52 JULY-SEPTEMBER , 2016.

Frequency: Quarterly

### Articles

- Frank Wall –Pioneer Snakeman of India \*Page-14
- W. S. Millard –Entrepreneur & Naturalist Page 19
- Revd Fr. E. Blatter –A Leading Taxonomist \* Page -21
- Fr. H. Santapau –An Eminent Botanist \*Page23
- N. B. Kinnear –Ornithologist across Continents \*Page-24
- Hugh Whistler – Last of the British Indian Ornithologists \*Page-25
- Lt. Col. R. S. P. Bates –Indian Bird Photography Pioneer \*Page-27
- E. C. Stuart Baker –Prodigious Naturalist \*Page-28
- Salim Ali –Birdman of India \*Page-35
- Loke Wan Tho –A Tale of Friendship \*Page-38

## 9 Data Quest

Website: www.dqindia.com

Vol- xxxiv , No- 16 pp. 1-74 November- 2016 Frequen- fortnightly

### Articles

- The concept of energy efficient data centers is gaining rapid acceptance BY- RAJENDER SINGH BHANDARI \*Page-22
- Big Data added speed and accuracy to decision making BY- Deepak GHODKE \*Page-28
- Customer –Centric Revolution Unleashed by the Cloud -\*Page-34
- 10 Questions to Ask Your ADC Provider before you Sign Off By Sanjai Gangadharam \*Page-40
- Data encryption has become prevalent and gross industry BY-THI NGUN -HU \*Page-56
- Digital India program is anticipated of accelerate roll out of Wi-Fi services in the country BY- KIRAN DESHPAND \*Page-68

## 9.1 Data Quest

Website: www.dqindia.com

Vol- xxxv , No- 1 pp. 1-74 JANUARY- 2017 Frequen- fortnightly

### Articles

- We need to go beyond typical career tracks to promote opportunities BY- AADESH GoYAI \*Page-32
- MWC Jaipur has encapsulated a very Comprehensive vision of a smart city BY- SANJAY SRIVASTAVA Page-50
- IS the BFsI vertical facing recessionary headwinds BY-JAIDEEP POONDIR \*Page-60
- Rouge Apps can Spoil the Digital payment Landscape BY- KARTIK SHAHANI \*Page-68

## 9.2 Data Quest

Website: [www.dqindia.com](http://www.dqindia.com)

Vol- xxxv , No- 2 pp. 1-74 FEBRUARY- 2017 Frequency- fortnightly

### Articles

- Expanding our business into \$40 bn digital commerce and shipping market –MANISH CHOUDARY \*Page-20
- We are bringing workplace to the people through IIoT –ASHISH GAIKWAD Page-50
- PNB Metlife is using Virtual Reality for customer service –SAMAT DAS \*Page-54
- Cloud infra has failed to deliver the savings it promised –Ekow NELSON Page-68

## 10 Developer IQ

Website: [www.developeriq.in](http://www.developeriq.in)

Vol 16, No- 11 pp.1-82 November- 2016 Frequency: Monthly

### Articles

- 8 Points to Ponder before you move to public Cloud Page-70
- Tips in c++ By Praveen Kumar \*Page-73

## 10.1 Developer IQ

Website: [www.developeriq.in](http://www.developeriq.in)

Vol 16, No- 12 pp.1-82 December- 2016 Frequency: Monthly

### Articles

- Human Computer Interaction (HCI) Page-56
- A Critical study on the adoption of elearning technologies in a rapidly growing Information Technology (IT) company \*Page-60

## 11 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-16 NO-11P-P-1-142 NOVEMBER -2016 Frequency-monthly

### Articles

- The complete guide to surviving a nuclear attack –In the worst outcome this is how to survive Page No-039
- Tensor Processing Units –TPUS may hold the future of machine learning Page-46

## 11.1 Digit

Website: [www.digit.in](http://www.digit.in)

ISSN: 74470-25140

Vol-,16 N0-12 PP-1-142December -2016 Frequency-monthly

### Articles

- Living Machines –machines are coming alive to advance human technology Page-67

## 12 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-05, No-07 pp. 132+8

NOVEMBER-, 2016. Frequency: Monthly

### Articles

- Implementing High Security Remote Control Systems BY Cristian Toma \*Page -17
- Biotech: The Healing Effect: Generating Human Spares By Saurabh Durgapal \*page-21
- Revolutionising Medical Applications By Anand Nayyar & Vikram Puri Page-25
- Challenges faced In Designing Approved Medical Devices In India By Nitesh Kumar Jangir page-28
- National Connectivity via LoRawan In Just Eight Months By Saurabh Durgapal \*Page -34
- salvage Techniques For Wet Electronics By Dr. S.S Verma \*Page-38
  
- Analogue ASICs Made Simple By Bob Frosthalm Page-42
- Electromagnetic compatibility : cable selection and Routing By Chetan Kathalay \*Page-48
  
- Directed Energy weapons more on High Energy Laser Weapons By Dr. Anil Kumar Maini \*Page-54
- Selecting The Right Microcontroller for Embedded Applications Ronak Desai \*Page -64

## 12.1 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-05, No-08 pp. 154+8

DECEMBER-, 2016. Frequency: Monthly

### Articles

- Industrial Automation Product Development : Build Versus Buy By Prakesh Mohapatra Page-34
- Extending The Mobile network for IoT By Phil Medd page-38
- How Anti Collision System works For Trains By Akul Sabharwal \*Page -42
- How Rural Broadband Over Cognitive Radio Network s Helps By Meera S. Datta & Dr. Sushant Das \*Page-46

- Search For The Organic Blue Is in Full Swing By Ankita K.S.\*Page-60
- Advances In Motors And Drivers for wearables By Saurabh Durgapal \* Page –74

## 12.2 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-05, No-09 pp. 132+8 January-2017 . Frequency: Monthly

### Articles

- How to Take Your IloT Device from prototype to product By Siddhart Unny \*Page -16
- An Emerging Class of grapheme Based Electronics By Dr. S.S. Verma \*page-20
- E-Waste –Some ways to Bear the New Monster In our Environment By B.C. Halan Page-28
- Deep learning Makes Conventional machine learning Look Dumb By Janani Gopalkrishnan Vikram Page-36
- Uncanny vision Uses Deep learning To Sense Unfamiliar Happenings By Shanosh Kumar page-46
- Dream Machines of The Future Computers Based On Cutting –Edge Technology By Deepak Halan \*Page -52
- Some techniques for Lwering Power Consumption By Saurabh Durgapal \*Page-59
- 7nm IC Technines Trends And Challenges By V.P. Sampath Page-62
- For A Successful Vertical Tech Business Put Farming First By Janani Gopalkrishnan Vikram \*Page-78
- Market survey : The Indian Electronic components Industry –An Outlook By Sudeshna Das \* Page –83

## 12.3 Electronics For You

Website: <http://www.efymag.com>

ISSN:2454-4426

Vol-05, No-10 pp. 206+8 FEBRUARY-2017 Frequency: Monthly

### Articles

- The Blue Brain Project: Unraveling The Brain ,S Mystery By Deepak Halan \*Page -16
- How Startups can Hasten Design Without Burning Through Funds By Ramani Sundaresan & dilin Anand \*page-24
- Biomedical Sensors Advancing medical And Biotechnology By Anand Nayyar & Vikram Puri Page-28
- E-Payments-Digital Money For Digital India By Manu Prasad Page-34
- From Lightweight Ceramic Heat-Sinks to Interface Solutions For Heat Dissipation By Saurabh Durgapal page-40
- Embedded Systems In Automobiles By Akul Sabharwal \*Page -43

- Machine Learning Basics For Newbies By Vivek Ratan \*Page-47
- Smart fabrics The Comfortable Way to wear Your Tech-By Janani Gopalkrishnan Vikram Page-52
- Clumping All Your Entertainment in A Clumpe By Shanosh Kumar Page-60

## 12.4 Electronics For You

Website: <http://www.efymag.com> ISSN:2454-4426  
Vol-05, No-11 pp. 140+8 MARCH -2017 . Frequency: Monthly

### Articles

- Quality Control- Importance of Quality Engineering in Consumer Electronics Page-32
- Security Challenges For The Industrial lot page-42

## 13 Open Source

Website: <http://www.OpenSourceForU.com> ISSN: :2456-4885  
Vol-05, No-02 pp. 1-108 NOVEMBER-, 2016. Frequency: Monthly

### Articles

- Five Useful Open Source Tools for windows Systems Administrators \*Page-44
- A Few Must- have Tools for windows Systems Administrators \*Page-48
- Finding Duplicate Files in windows using Python \*Page-99

## 13.1 Open Source

Website: <http://www.OpenSourceForU.com> ISSN: :2456-4885  
Vol-05, No-03 pp. 1-106 DECEMBER-, 2016. Frequency: Monthly

### Articles

- People are now even doing machine learning in JaVaScript BY- Brendan Eich -Page-26
- Apache Spark The Ultimate Panacea for the Big Data Era \*Page-31
- Ruby on Rails : A Powerful Open Source Web Framework for Beginners \*Page-64

## 13.2 Open Source

Website: <http://www.OpenSourceForU.com>

ISSN:2456-4885

Vol-05, No-04 pp. 1-100

January-, 2017.

Frequency: Monthly

### Articles

- Cloud networking business is definitely growing in India \*Page-56
- Develop a Tip Calcuator Application in App Inventor 2\*Page-58
- 2D Plotting Using the Matplotlib Library \*Page-64

## 13.3 Open Source

Website: <http://www.OpenSourceForU.com>

Issn-2456-4885

Vol-05, No-05 pp. 1-108

February-, 2017.

Frequency: Monthly

### Articles

- Exploring Software; Netlogo; A Tool to Help You Learn More Than Programming page- 16
- The Rise of Open Source in India \*Page-18
- The Top 10 List of –Popular Programming Languages \*Page-31
- Top Five open Source Tools for Optimising Web Apps \*Page-37
- Top 10 Open Source Tools for web Developers - Page- 41
- Five Python Libraries that Make Data Visualisation Easy \*Page-52
- A Sneak Peek into the World of Garbage Collection \*Page-57
- Solr The Platform that Makes Search Easy \*Page-64
- Top 10 open Source Alternatives for Commonly Used proprietary Software \*Page-73

## 13.4 Open Source

Website: <http://www.OpenSourceForU.com>

Issn-2456-4885

Vol-05, No-06 pp. 1-108 March-, 2017.

Frequency: Monthly

### Articles

- A Single silver bullet cannot meet all the challenges in the IoT space BY- Jagdish Harsh Page-22
- The community drives openStacks innovation curve –Mark collier- Page- 67
- Creating a Digital Wallet Application in App inventor 2\*Page-84

## 14 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-,29 No-11 pp.1-82 NOVEMBER -, 2016.

Frequency: Monthly

### Articles

- 9 Surveillance Systems For Everyday Security Needs \*Page-52
- Six Productivity Apps For Small Business Owners\*Page-54
- Top Six Apps For Managing Your Finances Without An Advisor \*Page-58
- 58 Open Source Tools for developers \*Page-60

## 14.1 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-,29 No-12 pp.1-74 DECEMBER -, 2016.

Frequency: Monthly

### Articles

- Miral Threat Here ,s why Securing the Connected Future Matters Page-10
- All You Need To Know Before Using Paytm \*Page-24
- Best Mobile AppsThat Help You Improve Productivity \*page -53

## 14.2 PC QUEST

Website: <http://www.PCquest.Com>.

Vol-,30 No-1 pp.1-74 JANUARY -, 2017.

Frequency: Monthly

### Articles

- Top 10 Cyber Security Predictions fo 2017\*Page-42
- 10 Net banking Security Tips Page -40



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