



CAS BULLETIN

Current-Awareness Service (CAS)

is to inform the users about new acquisitions in the library.

Volume: 1, Issue No.: 2,

April 2016

Prepared by
VIVA Library Team,
Tel.: 0250-2515278
E-Mail: Library@vivacollege.org
Website: www.vivacollege.org/library.aspx

Table of Content

Events	3
New Arrival Books	6
List of Journals	17
Contents of Journals	18
Suggestions/ feedback	65

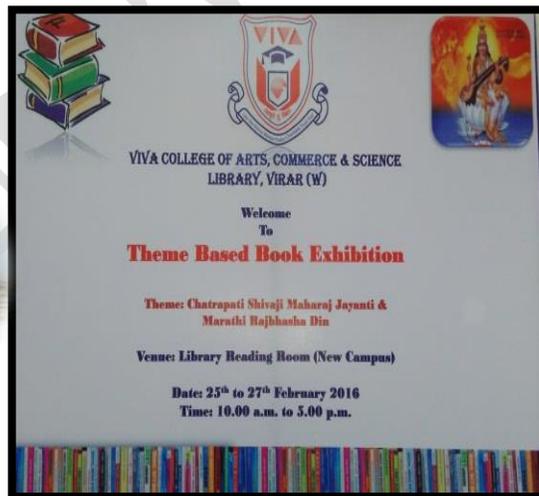
Events

Theme Based Book Display on “Chatrapati Shivaji Maharaj & Kusumagraja”

The VIVA Library organized a “Theme Based Book Exhibition” from 25th February to 27th February 2016 to commemorate the Birth anniversaries of Chatrapati Shivaji Maharaj (19th February) and Kusumagraja – Shree V. W. Shirawadkar (27th February).

27th 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.

Glimpses of Books Exhibition



Theme Based Book Display on “Dr. Babasaheb Ambedkar`s 125th Birth Anniversary”

In another event from 21st April to 23rd April 2016, the book exhibition organized to celebrate 125th Birth Anniversary of “Dr. Babasaheb Ambedkar” on this occasion various books on Dr. Babasaheb Ambedkar , books on political Science & books on Constitution of India were displayed and promoted by the Library.

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.

Glimpses of Books Exhibition



Release of CAS Bulletin

On the inaugural function of “Theme Based Book Exhibition” on 25th February 2016, the Library team has introduced and released a CAS Bulletin which brings out and reports about various activities organized by the Library.

CAS bulletin also provides list of Books which are newly added to the Library and list of Journals along with table of contents which will help students and faculty members to know their subject related books and research articles.



New Arrival Books

BMS

ACC .NO.	AUTHOR	TITLE	CALL. NO.
2166	SHARMA, PRERNA. / NAGPAL PARVEEN.	CHANGE MANAGEMENT.	658.802/SHA/NAG
2186	KISHNADWALA, H.V. / THAKKAR,H.M	DIRECT TAXES	336.294/KIS/THA
2201	VAZ, MICHAEL. / SETA, MEETA	BUSINESS METHODS	658.0072/VAZ/SE T
2216	DHOND, ARVIND.A./GUPTA,SANDE EP	ADVANCED COSTING AND AUDITING	657.4/DHO/GUP
2236	SHARMA, PRERNA. / NAGPAL PARVEEN.	TRAINING AND DEVELOPMENT IN HRM	658.3/SHA/NAG
2246	FERNANDES, SUNNY.	RURAL MARKETING	658.802/FER
2265	FERNANDES, SUNNY.	PRODUCTION AND TOTAL QUALITY MANAGEMENT	658.5/FER
2296	CHHEDA, KAJOL / BODKE, SAVITA.	EQUITY AND DEBT MARKET	346.044/CHH/BO D
2316	FLANAGAN, NEIL. /FINGER, JARVIS	THE MANAGEMENT BIBLE	653/FLA

F.M

ACC.NO.	AUTHOR	TITLE	CALL. NO.
909	KISHNADWALA H. V./WANDREKAR H. A	FINANCIAL ACCOUNTING	657/ KIS / WAN
924	SWAMINATHAN SARASWATHY	MACRO ECONOMICS	339/SWA
939	NAMBIAR,LEKHA. /CHOUDHURY NINA ROY	BUSINESS COMMUNICATION.	651.7/CHO/NAM
954	DESHPANDE, A. V.	BUSINESS STATISTICS	519.5/DES
969	SANCHLA, RIMPLE.	COMPUTER SKILLS.	004/SAN
984	NAGPAL ,PARVEEN./SHANTNU, RINKOO	ENVIRONMENTAL SCIENCE	333.7/SHA/NAG
999	AHMED M./KALE N.G.	PRINCIPLES OF MANAGEMENT	658/KAL/AHM

BIOTECH

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BI1227	MARSHALL./ WILLIAMS	TEXT BOOK OF ZOOLOGY INVERTEBRATES VOL I	590/MAR/WIL
BI1228	MARSHALL ./WILLIAMS/PARKER	TEXTBOOK OF ZOOLOGY VERTEBRATES VOL II	590/MAR/HAS
BI1229	TAIZ L / ZRIGER E	PLANT PHYSIOLOGY AND DEVELOPMENT	571.2/TAI/ZEI
BI1230	RUSSELL, PETER J.	I GENETICS A MOLECULAR APPROACH	572.8/RUS
BI1231	NELSON, DAVID L. / COX, MICHAEL M.	LEHNINGER PRINCIPLES OF BIOCHEMISTRY	572 / NEL / COX
BI1332	SATYANARAYAN, U.	BIOCHEMISTRY	572/SAT
BI1333	INGRAHAM, JOHN L. / INGRAHAM, CATHERINE A.	INTRODUCTION TO MICROBIOLOGY	576 / ING
BI1334	PUROHIT, S. S.	BIOTECHNOLOGY FUNDAMENTALS AND APPLICATIONS	660.6 / PUR
BI1335	PELCZAR, MICHAEL J. / CHAN, E.C.S.	MICROBIOLOGY	579/PEL/CHA
BI1336		FOOD MICROBIOLOG	519/MOS/ADA
BI1337	ANANTHANARAYAN, R. / PANIKER, C. K. J.	TEXTBOOK OF MICROBIOLOGY	579/ANA/PAN
BI1338	PELCZAR, MICHAEL J. / CHAN, E.C.S.	MICROBIOLOGY AN APPLICATION BASED APPROACH	579/PEL/CHA/KRI
BI1339	STEINBERG, MARK L. / COSLOY, SHARON D.	DICTIONARY OF BIOTECHNOLOGY AND GENETIC ENGINEERING	660.6503/STE/COS

GENERAL ENGLISH

ACC.NO.	AUTHOR	TITLE	CALL. NO.
ACS12187	NIVEN, IVAN/ZUCKERMAN, HERBERT	INTRODUCTION TO THE THEORY OF NUMBERS	512.7/NIV/ZUC
ACS12189	KUMAR, AJIT/KUMARESAN, S.	BASIC COURSE IN REAL ANALYSIS	515.8/KUM/KUM
ACS12193	ALDOUS, JOAN M./WILSON, ROBIN J.	GRAPHS AND APPLICATIONS	511.5/ALD/WIL

ACS12195	LANG, SERGE	INTRODUCTION TO LINEAR ALGEBRA	512.5/LAN
ACS12197	ROSEN, KENNETH	DISCRETE MATHEMATICS AND ITS APPLICATIONS	
ACS12199	DUMMIT, DAVIDS./FOOTE, RICHARD M.	ABSTRACT ALGEBRA	512.02/DUM/FOO
ACS12201	APOSTOL, TOM M.	CALCULUS VOLUME I	515/APO
ACS12205	BARTLE, ROBERT G./SHERBERT, DONALD R.	INTRODUCTION TO REAL ANALYSIS	515.8/BAR/SHE
ACS12207	BANCHOFF, THOMAS/WERMER, JOHN	LINEAR ALGEBRA THROUGH GEOMETRY	512.5/BAN/WER
ACS12211	BIGGS, NORMAN	DISCRETE MATHEMATICS	511.1/BIG
ACS12213	TUCKER, ALAN	APPLIED COMBINATORICS	511.6/TUC

GENERAL MARATHI

ACC.NO.	AUTHOR	TITLE	CALL. NO.
ACS12165	कीरधिमंजय	स्वातंत्र्यवीर सावरकर	923.2/KEE
ACS12166	संपा. प्रधान. गणेश प्रभाकर	आगरकर लेखसंग्रह	824/AGA
ACS12167	संपा. किल्लेदार. यशवंत	शान्ताबाईची स्मृतिचिजे	824/KJL
ACS12168	राही. अजीम नवाज	खल्लोकातला एकांत	821/RAH
ACS12169	नीरजा	पावसात सूर्य शोधणारी माणसं	821/MEE
ACS12170	नवरे. शि. ना.	पैठणी	823.08/NAV
ACS12171	पंढरीनाथ. रमिन्द्र. रुक्मिणी	खेळघर	823/PAN
ACS12172	राजाध्यक्ष. मि. गो.	कागद. किंनव्हास आणि कुंचला	824/RAJ
ACS12173	इंदिरा	गभरिशीन	821/IND
ACS12174	दळवी. जियवंत	निवडक ठणठणपाळ	824/DAL
ACS12175	जोगळेकर. बिल. शब्दांकन. सावरकर.	हा खेळ सावल्यांचा ह्यात्मकथनह	927.77/JOG/SAV
ACS12176	प्रभु. मोना	गाथा इराणी	914.2/PRA
ACS12177	प्रभु. मोना	रोमराज्य १	914.2/PRA
ACS12178	प्रभु. मोना	रोमराज्य २	914.2/PRA
ACS12179	प्रभु. मोना	दक्षिणरंग	914.2/PRA
ACS12180	प्रभु. मोना	ग्रीकांजली	914.2/PRA

ACS12181	प्रभुमीना	तुर्कनामा	914.2/PRA
ACS12182	प्रभुमीना	मोक्सिकोपर्व	914.2/PRA
ACS12183	प्रभुमीना	चिनी मानी	914.2/PRA
ACS12184	प्रभुमीना	न्यूयॉर्क न्यूयॉर्क	914.2/PRA
ACS12185	प्रभुमीना	वाट तिबेटची	914.2/PRA
ACS12186	वासुदेवप्रदमजा . प्रमोद	हितगुज करणाऱ्या कविता भाग ३	512.7/NIV
ACS12215	देशमुखप्रभाकर	श्रमाचे अर्थशास्त्र	331/DES

M.COM

ACC.NO.	AUTHOR	TITLE	CALL. NO.
MC193	VAZ , MICHAEL.	STRETEGIC MANAGEMENT	658.4142/VAZ
MC203	VAZ, MICHAEL.	RESEARCH METHODOLOGY IN COMMERCE	001.42/VAZ
MC213	JOHNSON, P. A./MASCARENHAS, A. D.	ECONOMICS OF GLOBAL TRADE AND FINANCE	330/JOH/MAS

M.Sc CS AND IT

ACC.NO.	AUTHOR	TITLE	CALL. NO.
MCI766	SILBERSCHATZ,ABRAHAM./ GALVIN, PETER B.	OPERATING SYSTEM CONCEPTS	005.43/SIL/GAL
MCI770	NEMETH, EVI / SNYDER, GARTH.	UNIX AND LINUX SYSTEM ADMINISTRATION HANDBOOK	001.642/NEM/SNY
MCI772	BHATT, PRAMOD C.	INTRODUCTION TO OPERATING SYSTEMS CONCEPTS AND PRACTICE (GNU/LINUX)	005.43/BHA
MCI774	MEIER, RETO	PROFESSIONAL ANDROID 4 APPLICATION DEVELOPMENT	004.1/MEI
MCI776	AHO, ALFRED V. / LAM, MONICA.	COMPILERS PRINCIPLES, TECHNIQUES, AND TOOL	005.453/AHO/LAM
MCI778	Mather, Tim/ Kumaraswamy, Subra / Latif, Shahed	Cloud Security And Privacy	005.8/Mat/Kum
MCI779	Turban,Efraim/Sharda,Ramesh / Delen, Dursun And Others	Business Intelligence A Managerial Approach	658.472/TUR/SHA/DEL

CS AND IT

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BIT4833	JOEL, MURACH	MURACH'S MYSQL	005.13/MUR
BIT4838	DIERBACH, CHARLES	INTRODUCTION TO COMPUTER SCIENCE USING PYTHON	597.9678/DIE
BIT4843	PAYNE, JAMES	BEGINNING PYTHON USING PYTHON 2.6 AND PYTHON 3.1	597.9678/DIE

M.Sc PHYSICS

ACC.NO.	AUTHOR	TITLE	CALL. NO.
MP241	WAHAB M.A.	SOLID STATE PHYSICS STRUCTURE AND PROPERTIES OF MATERIALS	530.41/WAH
MP245	Gupta, S. L. / Kumar, V. / Sharma, H. V.	Classical Mechanics	531 / Gup/Kum/Sharma
MP248	Liboff, Richard L.	Introductory Quantum Mechanics	530.12/Lib
MP254	Griffiths, David J. / Tyagi, I. S.	Introduction to Quantum Mechanics	530.12/Gri/Tyagi
MP259	Kittel, Charles	Introduction to Solid State Physics	530.41/KIT
MP263	Jain, Alok	Power Electronics and Its Applications	621.317/JAI
MP268	Kalsi, H. S.	Electronic Instrumentation	786.5919/KAL
MP275	SZE, S. M. / NG, KWOK, K.	Physics Of Semiconductor Devices	537.622 / Sze/Ng

BIOANLAYTICAL

ACC.NO.	AUTHOR	TITLE	CALL. NO.
59	BAUER, E.J.	PHARMACEUTICAL PACKAGING HANDBOOK	615.10688/BAU

DEPARTMENTAL LIBRARY BOOKS

Inorganic Chemistry

ACC.NO	AUTHOR	TITLE	CALL NO
DDL497	Douglas, Bodie / McDaniel, Darl / Alexander, John	Concepts And Models Of Inorganic Chemistry	546/DOU/DAN/ALE
DDL498	Weller, Mark / Overton, Tina / Rourke, Jonathan A N	Inorganic Chemistry	546/WEL/OVE

ZOOLOGY

ACC.NO	AUTHOR	TITLE	CALL NO
DDL499	Grimmett, Richard / Inskipp, Carol / Inskipp, Tim	Birds Of The Indian Subcontinent	598/GRI/INS
DDL500	Jordan, E. L. / Verma, P. S.	Invertebrates Zoology	590/JOR/VER
DDL514	Chatterjee, K.D.	Parasitology	578.65/CHA

Mathematics

ACC.NO	AUTHOR	TITLE	CALL NO
DDL501	Aldous, John M. / Wilson, Robin J.	Graph And Applications An Introductory Approach	511.5/ALD/WIL
DDL502	Kumar, Ajit / Kumaresan, S.	Basic Course In Real Analysis	515.8/KUM/KUM
DDL503	Binmore, K. G.	Mathematical Analysis Straightforward Approach	515/BIN
DDL516	Dummit, David s. / Foote, Richard M	Abstract Algebra	512.02/DUM/FOO
DDL517	Gopalkrishnan, N. S.	University Algebra	512/GOP

Biotechnology

ACC.NO	AUTHOR	TITLE	CALL NO
DDL513	Nelson, David L. / Cox, Michael M.	Lehninger Principles Of Biochemistry	572/NEL/COX

BMS

DDL504	CHANDRA, PRASHNNA	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	
DDL505	JHAMB, L. C.	QUANTITATIVE TECHNIQUES VOL-I	
DDL506	JHAMB, L. C.	QUANTITATIVE TECHNIQUES VOL-II	
DDL507	KHANA, S. S.	ENTREPRENEURIAL DEVELOPMENT	
DDL508	NAIR, SUJA R.	COMMONER BEHAVIOR IN INDIAN PERSPECTIVE	
DDL509	KUMAR, NIRAJ	ORGANIZATIONAL BEHAVIOR A NEW LOOK CONCEPT THEORY AND CASES	
DDL510	CLOWN, KENNETH / BACH, DONALD	INTEGRATED MARKETING COMMUNICATION	
DDL511	BELECH / BELECH	ADVERTISING AND PROMOTIONS	
DDL512	KAZMI, AZHAR	BUSINESS POLICY AND STRATEGIC MANAGEMENT	

BOOK BANK

ACC.NO.	AUTHOR	TITLE	CALL. NO.
242	AINAPURE, VARSHA / AINAPURE, MUKUND	FINANCIAL ACCOUNTING SEM-VI	657/AIN/AIN
243	AINAPURE, VARSHA / AINAPURE, MUKUND	COST ACCOUNTING METHODS AND TECHNIQUES	657.42/AIN/AIN
244	AINAPURE, VARSHA / AINAPURE, MUKUND	INTRODUCTION TO AUDITING	657.45/AIN/AIN
245	AINAPURE, VARSHA / AINAPURE, MUKUND	INDIRECT TAXES	336.294/AIN/AIN
246	JOHNSON , P. A. / MASCARENHAS , A.D. / CHATTERJEE , SONALI	BUSINESS ECONOMICS -VI	338.71/JOH/MAS
247	VAZ, MICHAEL / VAZ, AURORA	HUMAN RESOURCE MANAGEMENT -VI	658.3/VAZ/VAZ
248	D'SA, VERUS	COMPUTER SYSTEMS AND APPLICATION -VI	004/D'SA
249	VAZ, MICHAEL	FOUNDATION COURSE -II	361.763 2/VAZ

254	NAGARKAR , LATA	BUSINESS LAW -IV	346.07/NAG
259	VAZ, MICHAEL / VAZ, AURORA	ADVERTISING -IV	659.1/VAZ/VAZ
263	JOHNSON , P. A. / MASCARENHAS , A.D. / CHATTERJEE , SONALI	BUSINESS ECONOMICS -IV	658.3/JOH/MAS
268	VENKATARAMAN, KALAIVANI	BUSINESS LAW -IV	346.07/VEN
273	SHINDE, P.G. / BHAGWAT, MAHESH	FOUNDATION COURSE -I	361.763 2/SHI
282	DOCTOR, RHADA A. / DOCTOR, A.	BUSINESS COMMUNICATION	650.302 2/DOC/DOC
291	AJAGAONKAR, PARAG / PALKAR, A.	SERVICE SECTOR	381.45/AJA
300	CHOPDE, L. N. / CHOUDHARI, D.H.	ACCOUNTANCY AND FINANCIAL MANAGEMENT	657.74/CHO
309	MITHANI, D.M. / SAYYED, N.	BUSINESS ECONOMICS	658.3/MIT
318	SHINDE, P.G. / PEDNEKAR, H. M.	ENVIRONMENTAL STUDIES	333.707/SHI
327	JOSHI, NEENA A. / CHITALE, S. G.	MATHEMATICAL AND STATISTICAL TECHNIQUES	519.5/JOS/CHI
336	JOHNSON , P. A. / MASCARENHAS , A.D.	BUSINESS ECONOMICS - I	658.3/JOH/MAS
341	MULGAONKAR, S. D./WARADKAN	BUSINESS COMMUNICATION - I	650.3022 /MUL
346	AINAPURE, VARSHA / AINAPURE, MUKUND	ACCOUNTANCY AND FINANCIAL MANAGEMENT	657.74 /AIN
351	VAZ, MICHAEL / VAZ, AURORA	INTRODUCTION TO BUSINESS - I	650 /VAZ
356	JOSHI, NEENA A. / CHITALE, S. G.	MATHEMATICAL AND STATISTICAL TECHNIQUES	519.5 /JOS
361	LIMAN, M. S. / WAGHMARE, S.	PAYABHUT ABHYAS - I	361.763 2 /LIM
366	DOCTOR, RHADA A. / DOCTOR, A.	COMMUNICATION SKILLS IN ENGLISH	372.642 /DOC
371	DESHMUKH, MAHADEV / VIBHUTE, S.	SUKSHMALAKSHI ARTHASHASTRA	338.5 /DES
376	BHAMRE, JITENDRA	ADHUNIK MAHARASHTRACHA ITIHAS (1848 - 1960)	900.547 92 /BHA
381	SINGH, PRATIBHA / LINGAYAT, SUDHER	INORGANIC AND ORGANIC CHEMISTRY	546 /SIN /LIN
386	RAGHURAMAN, K. / PRABHU, D. V.	BASIC PRINCIPLES IN PHYSICAL AND ANALYTICAL CHEMISTRY	543 /RAG/PRA
391	GOLATKAR, V. V. / PATEL, B.	NEW COURSE IN BOTANY	580 /GOL /PAT
400	RAGHURAMAN, K. / PRABHU, D. V.	BASIC PRINCIPLES IN PHYSICAL AND ANALYTICAL CHEMISTRY	543 /RAG/PRA
404	SINGH, PRATIBHA / LINGAYAT, SUDHER	INORGANIC AND ORGANIC CHEMISTRY	546 /SIN /LIN
408	LINGAYAT, SUDHEER / SHETYE, SUGANDHA / PATWARDHAN, J.	ENVIRONMENTAL AND INDUSTRIAL CHEMISTRY	577.14 /LIN /SHE
412	DHAMIJA, SANJAY	FINANCIAL ACCOUNTING FOR MANAGERS	657 /DHA

413	KAPIL, SHEEBA	FUNDAMENTAL OF FINANCIAL MANAGEMENT	658.15 /KAP
414	BASU, S. K.	AUDITING PRINCIPLES AND TECHNIQUES	657.45 /BAS
415	BODIE, ZVI / KANE, ALEX / MARCUS, ALAIN J.	INVESTMENTS	332.6 /BOD /KAN
416	DESSLER, GARY / VARKKY, BIJU	HUMAN RESOURCE MANAGEMENT	658.3 /DES /VAR
417	ALI, MOHD ASHRAF / AHMED ,MUSHTAQ	AUDITING PRINCIPLES TECHNIQUES AND PRACTICES	657.45 /ALI /AHM
418	PARAMASIVAN, C.	RESEARCH METHODOLOGY FOR COMMERCE AND MANAGEMENT	001.42 /PAR
419	KAPOOR, N. D.	ELEMENTS OF MERCANTILE LAW	340 /KAP
420	PRASAD, SONA	BUSINESS COMMUNICATION	302.2 /PRA
421	MITTAL, RAMESH	CONSUMER BEHAVIOUR TEXT AND CASES	658.834 2 /MIT
422	KAUR, JASPREET / WADERA, DEEPTI	MARKETING OF SERVICES	658.8 / KAV /WAD
423	MATHEW, M. J. / SHARMA, PRADEEP K. / BHATIA, LEENA	COMMERCIAL LAW	346.07 /MAT /SHA
424	NARAYANASWAMY, R.	FINANCIAL ACCOUNTING AMANAGERIAL PERSPECTIVE	657 /NAR
425	BOVEE, COURTLAND L. / THILL, JOHN V. / CHATTERJEE, ABHA	BUSINESS COMMUNICATION TODAY	302.2 /BOV /THI
426	SAMUELSON, PAUL A. / NORDHAUS, WILLIAM D. / CHOUDHURI, SUDIP	ECONOMICS	330 /SAM /NOR
427	PINDYCK, ROBERT S. / RUBINFELD, DANIEL L. / MEHTA, PREM L.	MICROECONOMICS	338.5 /PIN/ RUB
428	YADAVA, ABHISHEK / RANA, KAJAL / ARYA, S. C.	COMPUTER APPLICATIONS IN MANAGEMENT	005.5 / YAD /RAN
429	OBEROI, PAWAN KUMAR	COST MANAGEMENT	658.155 2 / OBE
430	OBEROI, PAWAN KUMAR	INTERNATIONAL TRADE	382 /OBE
431	DESHPANDE, SNEHA / SAMUDRA, APARNA	BUSINESS ECONOMICS	338.7 /DES /SAM
432	SHUKLA ,M. C. / GREWAL, T. S. / GUPTA, S. C.	ADVANCED ACCOUNTS VOL -I	657 /SHU /GRE
433	BAJAJ,KAMLESH. K./ NAG, DEBJANI	E- COMMERCE THE CUTTING EDGE OF BUSINESS	381.142/BAJ/NAG
434	KHAN,M.Y./ JAIN, P.K.	FINANCIAL MANAGEMENT	658.15/KHA/JAI
435	KHAN,M.Y./ JAIN, P.K.	MANAGEMENT ACCOUNTING	658.151/KHA
436	BELCH, GEORGE. E. / BELCH, MICHAEL.A./ARANI, KEYOOR.	ADVERTISING AND PROMOTION AN INTEGRATED MARKETING COMMUNICATIONS PERSPECTIVE	659.1/BEL/BEL

437	LEVY, MICHAEL. / WEITZ, BARTON.A./PANDIT, AJAY AND OTHERS	RETAILING MANAGEMENT	658.87/LEV/WEI
438	COVEY, STEPHEN.R.	7 THE HABITS OF HIGHLY EFFECTIVE PEOPLE	158/COV
439	OXFORD UNIVERSITY PRESS	ECONOMIC SURVEY 2013 - 2014 VOL - I	330.90512/OXF
440	OXFORD UNIVERSITY PRESS	ECONOMIC SURVEY 2013 - 2014 VOL - II	330.90512/OXF
441	PANT, MANOJ / SHRIVASTAV, D .	FDI IN INDIA	332.673 54 / PAN
442	SINGH, RAKESH P.	MANARER AND THE MACRO ECONOMY	339 / SIN
443	PAL, SUMITRA	MANAGERIAL ECONOMICS CASES AND CONCEPTS	658.15 / PAL
444	VIJ, MADHU	MANAGEMENT ACCOUNTING	658.151 1 / VIJ
445	WREN, P. C. / MARTIN, H. / RAO, N. D. V. PRASADA	HIGH SCHOOL ENGLISH GRAMMAR AND COMPOSITION	425 / WRE / MAR
446	SARKAR, SUMIT	MODERN TIMES : INDIA 1880 - 1950	954.035 / SAR
447	RAMAN, AMIT	STATISTICAL PHYSICS	530.13 / RAM
448	PANDIAN, PUNITHAVATHY	FINANCIAL SERVICES AND MARKETS	346.082 026 2 / PAN
449	TAILLARD, MICHAEL	101 GLOBAL ECONOMY	337.5 / TAI
450	JAMALUDDIN, MD	ADVANCED PHYSICAL CHEMISTRY	541 / JAM
451	RACHCHH, MINAXI A. / RACHCHH, GUNVANTRAI A.	COST ACCOUNTING	657 / RAC / RAC
452	DWIVEDI, D. N.	PRINCIPLES OF ECONOMICS	330 / DWI
453	GANTMACHER, F. R.	THE THEORY OF MATRICES VOL- II	512.896 / GAN
454	GUPTA, S. L. / RANI, NISHA	FUNDAMENTAL REAL ANALYSIS	517.52 / GUP / RAN
455	RACHCHH, MINAXI A. / RACHCHH, GUNVANTRAI A.	COST ACCOUNTING METHODS AND TECHNIQUES	657 / RAC / RAC
456	SINGH, RAKESH / JAYARAMAN, VAIDYANATHAN	BUSINESS FORECASTING AND DEMAND PLANNING	658.403 55 / SIN
457	GHOSE, AMITABHA	TECHNOLOGY AND MARKETING STRATEGY	658.802 / GHO
458	AGRAWAL, RAJ / BANGA, RASHMI / BHATTACHARYA, A. N.	GLOBALIZATION AND SECTORAL DEVELOPMENT	338.954 / AGR / BAN
459	RACHCHH, MINAXI A. / GADADE, SIDDHESHWAR T. / RACHCHH, G.	FINANCIAL ACCOUNTING	657 / RAC / GAD
460	D'SOUZA, ERROL	MACROECONOMICS	339 / D'SO
461	PANDEY, I. M.	FINANCIAL MANAGEMENT	658.15 / PAN

462	KAMBIAR, K. C.	SPEAKING ACCURATELY	421.52 / NAM
463	MALIK, S. B.	BASIC NUMBER THEORY	512.7 / MAL
464	NIBSAIYA, SAPNA	INDIAN FINANCIAL SYSTEM	332.109 54 / NIB
465	CHOPDE, L. N. / CHOUDHARI, D.H. / SINGAVI, VAIBHAV AND OTHERS	ACCOUNTANCY AND FINANCIAL MANAGEMENT	657.7 / CHO / CHO
471	MITHANI, D.M. / SAYYED, N.	BUSINESS ECONOMICS	338.7 / KAL / RAJ
477	JOSHI, NEENA A. / CHITALE, S. G. / PANDEY, N. N. AND OTHERS	MATHEMATICAL AND STATISTICAL TECHNIQUES	519.5 / JOS / CHI
478	DOCTOR, RHADA A. / DOCTOR, ASPI H.	BUSINESS COMMUNICATION	302.2 / DOC / DOC
479	SHINDE, P. G. / PEDNEKAR, H. M. / UNNI, BHARATI, AND OTHERS	ENVIRONMENTAL STUDIES	574.4 / SHI / PED
485	AJAGAONKAR, PARAG / PALKAR, A.	INTRODUCTION TO BUSINESS	650 / AJA / PAT
491	SHINDE, P. G. / BHAGWAT, MAHESH / NIMBALKAR, N. AND OTHERS	FOUNDATION COURSE-I	361 / SHI / BHA
497	BASANTANI, K. T.	SOCIAL AWARENESS (FOUNDATION COURSE-I)	361 / BAS
500	KALKOTI, G. K. / RAJALAKSHMY, G.	BUSINESS ECONOMICS PAPER-I	338.7 / KAL / RAJ
515	MITHANI, D.M. / SAYYED, N.	BUSINESS ECONOMICS -III	338.7 / MIT / SAY
545	AJAGAONKAR, PARAG / PALKAR, A.	MANAGEMENT : FUNCTIONS AND CHALLENGES (COMMERCE -III)	658 / AJA / PAL

List of Journals

Sr.No.	Title	Frequency
Arts & Commerce Section		
1	Economic and Political Weekly	Weekly
2	Indian Literature	Bimonthly
3	National Geographic	Monthly
4	Seminar	Monthly
5	The Economist	Weekly
6	The IUP Journal of Accounting Research and Audit Practices	Quarterly
7	The IUP Journal of Applied Economics	Quarterly
8	The IUP Journal of Bank Management	Quarterly
9	The IUP Journal of Corporate Governance	Quarterly
10	The IUP Journal of English Studies	Quarterly
11	The IUP Journal of Marketing Management	Quarterly
12	University News	Weekly
Science Section		
13	CSIR News	Fortnightly
14	Indian Journal of Experimental Biology	Monthly
15	Indian Journal of Chemistry Section A	Monthly
16	Indian Journal of Chemistry Section B	Monthly
17	Indian Journal of Pure & Applied Physics	Monthly
18	International Journal of Environmental Sciences	Quarterly
19	IUP Journal of Information Technology	Quarterly
20	Journal of Scientific and Industrial Research	Monthly

Contents of Journal

1. Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 4

January 23, 2016

Frequency : Weekly

Articles

- Caste and Life Satisfaction in Rural North India BY Dean Spears. Page – 12
- Delhi's Mohalla Clinics Maximising Potential. BY Chandrakant Lahariya. Page – 15
- Undertrial Prisoners in India Long Wait for Justice. BY Vijay Raghavan. Page - 17
- Caste on UK Shores Legal Lessons from the Diaspora. BY Sammeena Dalwai. Page - 19
- Decoding Donald Trump The Temptations of Populist Democracy. BY Rohit Chopra.
 - Page – 23
- Religion, Caste and Conversion: Membership of a Scheduled Caste and Judicial Deliberations. BY Padmanabh Samarendra. Page – 38
- Continuing the Forest Conservation Debate : Rhetoric and Reality of Green India Mission. BY Sumana Datta. Page – 49
- The Space of Street-side Religiosity :The Space of Street-side Religiosity Miniature Shrines in Chennai . BY Pushkal Shivam. Page – 56

1.1 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol .- LI No .- 5

January 30, 2016

Frequency: Weekly

Articles

- The Third Umpire: Third Umpire on Indian Cricket The Lodha committee report can become the lodestone through which india's substandard sports governance can be reined in. BY Sharda Ugra. Page – 10
- Dissenting Opinions of judges in the supreme court. BY Yogesh Pratap Singh, Afroz Alam, Akash ChandraJauhari. Page - 13
- Not in Her Name ... and more. BY Rahul Lahoti, Suchitra JY, Hema Swaminathan. Page – 17
- Income, Poverty, and Disequalising Growth The scholarly Consensus that poverty has declined and that growth has not worsened inequalities in Indian has emerged out of a particular and alternative approaches. BY S Subramanian, D Jayaraj.
 - Page - 73
- Small Farms in a fertile Tract. BY Devesh Vijay. Page - 80
- Was Gandhi a racist? Reading Gandhi bereft of his historical contexts will lead to erroneous judgments as some scholars have done in recent times. BY Nishikant Kolge. Page - 88

1.2 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 6

February 6, 2016.

Frequency: Weekly

Articles

- Regulation of Doctors and Private Hospitals in india. Doctors in private hospitals are resisting regulation. What needs to be done to address widespread malpractices? BY Anant Phadke. Page – 46
- Eliminating Poverty in Bihar: Paradoxes, Bottlenecks and Solution. Resolving the apparent paradoxes in Bihar,s growth experience helps identify the bottlenecks to the elimination helps identify the bottlenecks to the elimination of poverty in the state. BY Mihir Shah. Page – 56
- Kerala migration Study 2014. BY K C Zachariah, S Irudaya Rajan. Page – 66
- Shuddhalekhan: orthography, Community and the Marathi Public Sphere. A long-running debate on Mrarathi shuddhalekhan going back to the colonial era has kept the issue perennially in the public sphere. BY Prachi Deshpande. Page – 72
- Discrimination on Campuses of Higher Learning : A Perspective from below BY Vivek Kumar. Page – 12
- Restructuring of Central Grants: balancing Fiscal Autonomy and Fiscal Space. BY Pinaki Chakraborty. Page- 15
- Har Khet Ko Pani? Madhya Pradesh's Irrigation Reform as a Model Over the past decade Madhya Pradesh has quickly expanded irrigated area at a small cost, and delivered rapid agricultural growth. How has it done so ? BY Tushaar Shah, Gourav Mishra, Pankaj Kela, Pennan Chinnasamy . Page – 19
- On Refugee Migrations: xenophobia in the Era of Globalisation. BY Nigel Harris. Page – 24
- China's Involvement in Latin America: Lessons for India. BY Deepak Bhojwani. Page – 27
- Remembering Asok Sen. BY Partha Chatterjee. Page – 30

1.3 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 9

February 27, 2016.

Frequency: Weekly

Articles

- Sociology of Education and Indian Higher Education Systems A University's Institutional Research Model'. BY Rowena Robinson, Wasim Raja, Hiten Choudhury, Dhruba j Saikia. Page – 67
- Flaws in the UIDAI Process. BY Hans Verghese Mathews. Page – 74
- Preserving the Incentive Properties of Statutory Grants BY Indira Rajaraman, Manish Gupta. Page – 79
- The Spring of 2016 and the Idea of JNU. Is there finally a coming together to defend the freedom of thought and expression and the liberal pursuit of Knowledge? Has the fightback begun. BY Rajat Datta. Page – 10
- Zika in an Age of Global Health Emergencies. The only way to check the Zika virus is by controlling mosquito breeding sites, but India's track record in this regard has been dismal. BY

1.4 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 10 March 5, 2016.

Frequency: Weekly

Articles

- Blurred Boundaries: Identity and Rights in the Forested Landscapes of Gudalur, Tamil Nadu ,A special article highlights the pitfalls of viewing Adivasis as the only Authentic traditional Forest Dwellers. BY Manasi Karthik, Ajit Meno. Page – 43
- Employment Elasticity in India and the US, 1977-2011 : A Sectoral Decomposition Analysis . BY Deepankar Basu, Debarshi Das. Page – 51
- Undone by Its Own Mistakes: How the BJP Lost Bihar The Bharatiya Janata Party's ineptitude in dealing with issues pertaining to castes and the communal outbursts of it's members proved its undoing in Bihar . BY James Manor. Page – 60
- The Bitter Aftertaste of Beef Ban: Choice, Caste and Consumption, While the liberal middle class has criticised the ban on beef as an infringement of its food choice, for the Dalits the matter is a much more complex one marked by issues of caste, poverty and hunger. BY Gayatri Nair. Page – 14
- The Discovery of Gravitational Waves as the Earth Shaking Event of the Century, The Discovery of Gravitational Waves Confirms one of the last untested predictions of the General Theory of Relativity . BY B Ananthanarayan, P N Pandita. Page – 16
- Targeting Institutions of Higher Education: Fear of the Intellectual. BY Romila Thapar. Page – 19
- Private Thermal Power in a Liberal Policy Regime. BY Kannan, Kasturi. Page – 22
- Ramkrishna Mukherjee : Memoriam. BY T N Madan, A tribute to a scholar whose seminal contributions to the development of sociology in India have not received the attent they deserved. BY T N Madan. Page – 26

1.5 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 12

March 19, 2016.

Frequency: Weekly

Articles

- Politics of Medical Education in India. BY K S Jacob. Page – 12
- Budget 2016 BY S L Shetty. Page – 15
- Right to Contest . BY Ruchi Gupta. Page – 18

I. Contemporary Issues

- Monetary Policy Dilemmas at the Current Juncture. BY Alok Sheel. Page – 46
- The Changing Face of Indian Banking. By T T Ram Mohan. Page – 57

II. Some Analytical Issues on Money.

- Dynamic Stochastic General Equilibrium modelling : A Sisyphean Toil ? BY Dilip M Nachane. Page – 68
- The New Keynesian Paradigm of Monetary Policy : A Theoretical Critique, BY Rohit Azad. Page – 79
- Financial Reforms in an Endogenous Money Economy : Case Study of India. BY Vineet Kohil. Page – 87

III. Challenges to Monetary Policy.

- Calm before the Storm? India and Emerging Market Turmoil. BY Parthapratim Pal. Page – 94
- Capital Account Management. BY Abhijit Sen Gupta, Rajeswari Sengupta. Page – 103

IV. Banking

- Procyclical credit growth and Bank NPAs. BY Amaresh Samantaraya. Page – 112
- Do Foreign Banks Indulge in Cream Skimming? BY Mandira Sarma, Anjali Prashad . Page – 120
- Gender and Financial Inclusion. BY Saibal Ghosh, D Vinod. Page – 126

V. Financial Markets

- FII Trading and Intraday Volatility. BY V Ravi Anshuman, Rajesh Chakrabarti and K Kiran Kumar. Page - 133

1.6 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 13

March 26, 2016.

Frequency: Weekly

Articles

- Faltering Manufacturing Growth and Employment, Manufacturing which recorded declining employment elasticity in the organized sector, will not be able to close the gap between growth and employment. BY Satyaki Roy . Page – 35
- Gender Inequality in Well- Being in India : Estimates from NFHS Household – level Data . BY Anindita Sengupta. Page – 43
- Witch – Hunting in India ? Do We Need Special Laws ? BY Madhu Mehra, Anuja Agrawal. Page – 51
- Naming the Muslim. BY Sayori Ghoshal. Page – 12
- Undertrials in India. BY Murali Kornam, Trijeeb Nanda. Page - 14
- Regulators :Role of Parliament. Kaushiki Sanyal. Page – 16
- Call Drops and Regulatory Costs . Maruthi P Tangirala . Page – 19
- Paris Agreement and Urban Transition. BY Mukul Sanwal. Page – 21
- Lessons from Dengue in Delhi. Olivier Telle, Richard Paul. Page - 22

1.7 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LI No .- 14

April 2, 2016.

Frequency: Weekly

Articles

- Thinking Clearly About Suicide in India Media coverage of farmer suicides is intense and there is a near total neglect of the suicides of housewives, which are three times as many . BY Peter Mayer . Page – 44
- The Real Insights of Game Theory A Powerful insight of game theory is that it is Often difficult to decide what to do on the basis of strategic reasoning alonr; thus enhancing the value of other modes of thought. . BY Jean Dreze. Page – 55
- Reflections on B P Adarkar’s Years of High Theory (1934 – 1941) BY K Vela Velupillai, Isabella M Weber. Page – 62
- Reorganisation of Desire : Cultural Lives of Young Women in Globalising India BY Tejaswini Niranjana, Nitya Vasudevan. Page – 70
- Income Tax Policy : Critique of the Economic Survey 2015 – 2016. BY Kavita Rao. Page – 14
- Medical Council of India under Parliament scrutiny : Symptoms Documented, But What about the Disease ? sanjay Nagral. Page – 18
- Cleaning up the pharma Industry : A landmark Ben on Irrational Druges. BY S Srinivasan, Mira Shiva, Malini Aisola. Page – 21
- Unorganised Sector Output in the new Gdp Series : Why Has it Shrunk? BY R Nagaraj. Page – 24
- Commercial Surrogacy in India : Bans Altruism and the Women Involved. BY Dalia Bhattachrjee. Page – 27

2. Indian Literature

Sahitya Akademi Published

ISSN: 0019580-4

Vol.- LVIII No .- 06 Nov / Dec 2015

Frequency : Bi Monthly

India Under – 40

Poetry

- H.S Shiva Prakash. Kannada. Page - 31
- K. Jayakumar. English. Page - 45
- Angshuman Kaul. Bengali. Page - 56
- Mihir Chitre. English. Page - 60
- Pupul Dutta Prasad. English. Page - 62
- Probal Mazumdar. english. Page - 64
- Agnivesh . Englishi. Page - 67
- Koushiki Dasgupta. Bengali. Page – 69

Short Story

- Then There Was. Silence Assamese. BY Manoj Kumar Goswami. Page 74
- You Forgot Me, My Love. Kashmiri BY. Autar Krioshen Rahbar. Page - 80
- Raavan. Bengali. BY Debachand Singh. Page - 87
- Shahrks And Those Sharks English. BY Humra Quraishi. Page - 111
- An Agony That Hung On The Wall. Odia. BY Manij Kumar Panda. Page - 115
- The Chemistry-Lover who Doesn't Have A Nuclear Sense. Malayalam. BY S.A Shujad. Page - 125
- Amanushi. Tamil. BY Keeranur Zahir Raja. Page - 132

Essay

- Bhashantara Anubhava: Interface Of Poetry And Translations in Southern Languages. BY Neela Padmanabha. Page - 148
- Through the looking glass: An analysis of the Swadeshi Movement through the indigenous Thakurmar Jhli. BY Debosmita Paul Page - 153

3 National Geographic

The National Geographic Society (ngm.com)

Vol.: 3 Issue No. 7

February 2016

Frequency: Monthly

Articles

- London Down Under: Beneath one of Europe's oldest capitals lies a "rich archaeological layer cake" of historic artifacts.. BY Roff Smith .Page 40
- Seeing the Light: From the unsophisticated to the ultra-sharp, eyes have evolved to see to species needs.. BY Ed Yong. Page -60
- Denali The Power of Parks: A yearlong Exploration. BY Tom Clynes. Page – 86
- The Changing Face of Saudi Women. With degrees, Jobs, and Digital media, they're living in a wider world BY Cynthia Gorney. Page – 116
- Proof Afterglow Lights, cameras, snow and night skiing combine in a photographer's dream shoot. BY Jeremy Berlin. Page – 140

3.1 National Geographic

The National Geographic Society (ngm.com)

Vol.: 3 Issue No. 8

March 2016

Frequency: Monthly

Articles

- Waste Not, Want Not .About a third of the planet’s food goes to waste-some because it’s not picture-perfect. BY Elizabeth Royte Page 36
- The Other Iraq. Kurds in northern Iraq have created an oasis of prosperity and peace. Will ISIS destroy it? BY Neil Shea. Page -62
- The Cold Rush : With howling winds and subzero temperatures, enen a melting Arctic is a brutal place to work. BY Joel k. Bourne. Page – 84
- Proof First Bird : The bold eagle may be a majestic national symbol but it’s also one tough bird BY Kiaus Nigge. Page – 128
- Proof Tsunami Memories Survivors of Japan’s 2011 tsunami pose amid remnants of their flooded out lives. BY Jeremy Berlin. Page – 136

3.2 National Geographic

The National Geographic Society (ngm.com)

Vol.: 3 Issue No. 9

April 2016

Frequency: Monthly

Articles

- Every Last One : Photographing thousands of animals to help ensure that species are preserved : That's the photo Ark project BY Rachel Hartigan Shea Page 34
- The Crossing Is death an event or more of a progression? Science and human experience offer answers. BY Robin Marantz Henig. Page -50
- Where Death Doesn't Mean Goodbye: These Indonesian villagers keep their late loved ones close. Literally. BY Amanda Bennett. Page – 73
- Ghost Lands The Out of Eden Walk passes through nations haunted by their history: Armenia and Turkey. BY Paul Salopek. Page – 128
- Urban Parks : When you're there civilization can feel very far away enen if it's all around, welcome to the world's urban parks. BY Ken Otterbourg. Page – 110
- Proof 93 Days of Spring With an image a day a Minnesota photographer welcomes the season to his state. BY Jim Brandenburg. Page – 132

4 Seminar

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

ISSN: 0971-6742

Vol. -678

February 2016

Frequency: Monthly

Articles

- The Problem. By Tanweer Fazal. Page 14
- Mahagathbandhan: Victory Against The Odds. By K. K. Kailash. Page 16
- How The Grand Alliance Won. By Rahul Verma And Sanjay Kumar
 - Page 21
- The Political Campaign. By Sarthak Bagchi Page 25
- The Rise, Decline And Revival Of The Rjd. By Adnan Farooqui Page 31
- The Message In The Bandobast By Saba Naqvi. Page 38
- Muslims Between The Communal-Secular Divide. By Mohammad Sajjad.
 - Page 41
- Caste And Aspiration In Bihar. By Poornima Joshi Page 44
- Migrant Speak. By Tanweer Fazal. Page 49
- Bihar And The Nation. By Dhruv Kumar Singh. Page 54
- Social Contestation In Post-1977 Bihar. By Chirashree Das Gupta. Page 57
- Resurrecting The State. By Shaibal Gupta Page 63

4.1 Seminar

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

ISSN: 0971-6742

Vol. -679

March 2016

Frequency: Monthly

Articles

- The problem. By ramin jahanbegloo. Page 14
- From hope to chaos and back. By roberto toscano. Page 16
- The old is dying. by mojtaba mahdavi page 23
- Stunted citizenship, erratic statehood. by rami g. Khouri page 26
- Turkey: a reluctance to compromise. By meysam badamchi page 33
- Activism amidst disappointment by nermin allam. Page 38
- Sites of collective action. By peyman vahabzadeh. Page 44
- Iran: some unintended consequences. By farzin vahdat page 52
- The authoritarian roots of muslim sectarianism. By nader hashemi. Page 56
- Interview by Ni ufer gole. Page 63
- A diplomacy of hope. By ramin jahanbegloo and mehrdad loghmani. Page 65

5 The Economist

Economist.com

Frequency : Weekly

Volume 418, Number 8979,

March 5th - March 11th 2016,

Leaders

E-Commerce : India Online 7

America's Primaries : Battle Lines 8

Briefing

Online Retailing In India : The Great Race 15

Asia

Scandals In Malaysia : The Art Of Survival 19

Malaysia's 1MDB Affair : Follow The Money 20

United States

Super Tuesday : Goodbye, Rubio Tuesday 27

Abortion : Back In Court 29

The Americas

Argentina's Debt : A Deal At Last 33

Canadian Foreign Policy : Trudeaumania 2 34

Middle east & Africa

Iran : Mr Rohani's Victory 36

Syria's Fragile Truce : Too many holes To Battle 38

Europe

France's labour Reforms : No more Nine-To-Four 41

The Irish Election : Fragged 42

Britain

Transport Infrastructure : life In The Slow Lane 46

Brexit Brief : in, Out, Find A Fig To Shout 47

International

Internet Governance : We,The Networks 49

The IETF

Mother Of Consensus 50

Volswagen : Emission Impossible 51

Finance & Economics

Emerging-Market Debt : The well Runs dry 59

Buttonwood : 4,000 Years Of Investing 60

Science & Technology

Concussion : Bang To Rights 65

Rogue Waves: Incoming ! 66

Books & Arts

America's Election : A Test For Political Science 69

New Horizons : The Art World Dicovers Africa 72

5.1 The Economist

Economist.com

Frequency : Weekly

Volume 418, Number 8980,

March 12th - March 18th 2016,

Leaders

After Moore's Law : The Futyre Of Computing 13

The Petrobras Scandal : Intrrogating lula 14

Briefing

African Agriculture : A green Evolution 21

Asia

The Philippines' Election : A Family Affair 25

Politics In Kiribati : Making Waves 26

China

A New Five-Year Plan : Unlucky For Some 31

Political Music : Praising Xi In Song 32

United States

Varieties Of Inequality : The Great Divergence 35

Injustice : The Ruin Of Many A Poor Boy 36

The Americas

Brazil's Political Crisis : Lula Under Fire 41

Caribbean Prisons : Blue seas, black Holes 41

Middle East & Africa

Women In Saudi Arabia : One Step Forward, One Step Back 45

Transport In The Middle East : In A Jam 46

Europe

Europe & Turkey : A New migration Deal 49

German State Elections : mutti's challenge 50

Britain

Britain & The Text EU : Next Stop : Brexit? 53

Illegal Immigration : Channel Hopping 54

International

Civil Servants : Mandarin Lessons 57

Exam-Cramming In India : Turn Over Your Papers...Now 56

Business

Health Care : Things are looking App 59

Fracking Companies : DUC & Cover 60

Finance & Economics

Chinese Property : For Whom The Bubble Blows 67

Buttonwood : High Tech, Low Finance 68

Science & Technology

Artificial Intelligence : The Go Showdown 73

Early Human Diets : Without Fire? 75

Books & Arts

Singapore, A Graphic Novel : Lion City March 77

British Political Biography : The Shredding Of Tony Blair 78

Mervyn King & The Financial Crisis : End Of Alchemy 78

Rebooting India : Economics 2.0 79

Johnson : The @rt Of Publication 80

5.2 The Economist

Economist.com

Frequency : Weekly

Volume 418, Number 8981,

March 19th - March 25th 2016,

Leaders

Russian Foreign Policy : A Hollow Super Power 9

Barack Obama Visits Cuba : Cubana 10

Briefing

Russia's Wars : A Strategy Of Spectacle 18

Asia

Reforming India : Bouquets & Brickbats 21

Pakistan's Mughal Heritage : Short Cuts 22

China

Labour Unrest : Miners On The Streets 25

Human Rights : Suppressed In Translation 26

United States

Super Tuesday III : Beware The Ideas Of March 29

They Could have Stopped Trump : How Non-Voters Blew It 30

The Americas

Barack Obama In Cuba : Rocking The Revolution 35

How Latin Americans see The United States : Dugout Diplomacy 36

Middle East & Africa

Africa's Ports : The Bottleneck 39

Nigeria's Currency Crisis : Can You Spare A Dollar? 40

Europe

Education In Europe : The Market Steps In 44

Market Under Pressure : The lady's Not For Turning 45

Britain

The Budget : Generation Game 48

Savings : A Nicer ISA? 49

International

The Commonwealth : What's The Point Of It? 51

Small Islands : Lift Up Your Voice 52

Business

Tesla's Mass-Market Ambitions : On A Charge 53

Corporate Governance : He Who Would Valeant Be 54

Finance & Economics

The Blockhain In Finance : Hype Springs In Eternal 60

Buttonwood : Why Markets Are Falling 64

Science & Technology

Sonification : Now Hear This 70

Artificial Intelligence & Go : A Game-Changing Result 71

Books & Arts

India's young : We're Not Gonna Take It 74

Iraq's Unravelling : The Mistake That Made Islamic State 75

The bard Abroad : All The world Was His Stage 76

Art & loneliness : Out Of Isolation 76

Hartwig Fischer At The British Museum : On A Mission 77

5.3 The Economist

Economist.com

Frequency : Weekly

Volume 418, Number 8982,

March 26th – 1st April 2016,

Leaders

American Business : The Problem With profits 11

Bombings In Brussels : The new normal 12

Briefing

Business In America : Too much Of A Good Thing 23

United States

Trump & The World : Don't Deal With It 31

The Primaries : Heard On The Trail 32

The Americas

Brazil's Political Crisis : The President Totters 41

Canada's Budget : Globalization With A Human Face 42

Asia

Australian Politics : Turnbull's Big Gamble 45

Money Laundering In The Philippines : Walls Of Silence 46

China

Urbanisation : Chongqing's Troubled Reforms 53

Special Report : Technology & Politics

The Signal & The Noise : After Page 54

Middle East & Africa

Oil The Gulf States : After The Party 55

Yemen : Fighting To A Standstil 56

Europe

After Brussels : Not Again 59

Terrorism In France : The Long Emergency 60

International

Vaccination : A jab In Time 67

HPV Vaccines : The Cost Of Embarrassment 68

Business

Digital Advertising : Invisible Ads, Phantom Readers 69

Mobile Advertising : Shine, But not Rise 70

Finance & Economics

Asset Managers : The Tide Turns 77

Buttonwood : Inequqlity V Small Government 78

Science & Technology

Clinical Trials : For My Next Trick... 85

Urban Planning : listen Up 86

Books & Arts

Splinternet : The Evolution Of The World Wide Web 93

Existentialisam : Smokey & The Bandits 94

The Future Of China : Chronicle Of A Death Foretold 95

International Pop Art : Far & Wide 95

Johnson : Noam Chomsky 96

6 The IUP Journal of Accounting Research and Audit Practices

IUP Publications

Vol .- XV No .- 01

January 2016

ISSN: 0972-690x

Frequency: Quarterly

Articles

- Accounting System Under GST Regime: A Prologue . BY Anup Kumar Ghosh And Siddhaetha Swroop Ray. Page- 7
- Factors Influencing Environmental Accounting and Disclosure Practices in India : Empirical Evidence From NIFTY Companies . BY B Omnamasivaya and M S V Prasad. Page – 21
- A Comparative Study of Segment Reporting Under AS -17 and IFRS 8 :Empirical Evidence from India . BY DD Bedia and Kshema Patodi. Page – 35
- Investigation on the Presnce of income Smoothing Among NSE Listed Companies. BY Jutimala Bora and Ashit Saha. Page - 55

7 The IUP Journal of Applied Economics

IUP Publications

Vol .- XV No .- 01

January 2016

ISSN: 0972-6861

Frequency : Quarterly

Articles

- Dynamics of India- China Trade Relations: Testing For the Validity of Marshall- Lerner Condition and J –Curve Hypothesis BY Bibekananda Panda And D Rama Krishna Reddy. Page – 7
- The Relationship Between Fiscal Deficit and Trade Deficit in India: An Empirical Enquiry Using Time Series data. BY T Rajasekar and Malabika Deo Page – 27
- Asymmetric Volatiliy Transmission Between Home Foreclosures, Housing Prices Unemployment Rate and Adjustable Mortgage Rates. BY Emmanuel Anoruo and Muhammad Muatafa. Page – 37
- Technical Analysis and Risk Permium in Indian Equity Market : A Multiple Regression Analysis. BY Sibanjan Mishra. Page – 51

8 The IUP Journal of Bank Management

IUP Publications

ISSN: 0972-6918

Vol .- XV No .- 01

February 2016

Frequency : Quarterly

Articles

- Responding to Opportunities and Challenges Through Merger and Acquisitions: Evidence from four Indian Banks. BY Abhay Raja. Page – 7
- Post-Mergers and Acquisitions Performance of Select Indian Banks . BY I Babu Rathinam and P S Sridharan. Page – 17
- E- Banking Services in India : A Broad-Brush Survey of Indian Banks. BY Vikas Chauhan and Vipin Choudhary .Page 28
- Efficiency and Profitability of Public and Private Sector Banks in India: Data Envelopment Analysis Approach . BY Ravi Inder Singh and Simran Kaur . Page - 50

9 The IUP Journal of Corporate Governance

IUP Publications

ISSN: 0972-6853

Vol.- XV No .- 01

January 2016

Frequency : Quarterly

Articles

- The Relationship Between Ownership Types and Corporate Governance and Disclosure Practices of Firms Listed on Indian Stock Exchange. BY Pankaj M Madhani .Page – 7
- The Nature of Corporate Board Structure and its impact on the Performance of USA Listed Firms BY Shweta Mehrotra. Page – 30
- An Empirical Study of the Extent of Ethical Business Practices in Selected Industries India. BY Puneeta Goel and R S Ramesh. Page – 46

10 The IUP Journal of English Studies

IUP Publications

ISSN: 0972-6853

Vol.- XI No .- 01

March 2016

Frequency : Quarterly

Articles

- Graphic Retellings of Durga Mythology in Contemporary Popular Culture . BY Sugandha Sehgal .Page – 7
- Toward an Alternative Classless Society Through Comics BY Ena Dhankar and Atikant Sing Bhati. Page – 14
- :Not So Comical “: Tintin , Popular Culture, and the Othering of Spaces . BY Nilanjan Chakraborty. Page – 20
- Children’s Mind : Cultural Values in chhota Bheem. BY M Abou Raihan Rinku and Aju Aravind. Page – 28
- Constructing Masculinity: Depiction of the Superheroes Superman and Batman. BY Jonita Aro M. Page – 32
- Autobiographical Elements in Maus and A Contract with God and Other Tenement Stories. BY Anupama R. Page – 39
- Sociopolitical Reading of R K Laxman;s Common Man. BY Preetha Rewins. Page – 44
- Exploring Comics : A Revisit Through the Aesthetics and Educational Values Embedded in Peanuts. BY S Muthukumaravel and Suja Mathew. Page – 48
- Reflections on the Emerging Trend in Comics Culture: Adaptation of Sholay into a Comic Book . BY Benazir Manzar and Aju Aravind. Page – 53
- Transformation of The Adventures of Tintin: The Secrets of the Unicorn into Movie – A Comparative Analysis. BY Madeswaran R and Kanimozhi. Page – 57
- Comics as a Powerful Tool to Enhance English language Usage. BY P A Sarada, V Anuradha and V Karpagavadivu. Page – 60
- Comics as a Means of Humor and Minimizing Classroom Anxiety. BY Pranab Kanti Deb. Page – 66
- Comics as Resource for ELT Educators. BY Revathy Ravichandran

11 The IUP Journal of Marketing Management

IUP Publications

ISSN: 0972-6845

Vol.- XV No .- 01

February 2016

Frequency : Quarterly

Articles

- Significant Decline in Celebrity Usage in Advertising : A Review . BY Christian Schimmelpfennig and Svend Hollensen. Page – 7
- Factors Influencing Halal Products Purchase Intention in India : Preliminary Investigation. BY Adil Khan and Mohammad Khalid Azam. Page – 20
- Store Choice: Understanding the Shoppers Preference in Selecting an Apparel Multi – Brand Outlet. BY M Rupesh Kumar and A G V Narayanan. Page – 36
- Consumer Awareness and Consumer Activism Among Adolescents : A Socialization Perspective . BY Amardeep Kaur Ahluwalia and Preeti Sanan. Page - 49

12 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 06 February 08 - 14, 2016

Frequency : Weekly

Articles

- Providing Emergency Priority for Changing of Higher Educational System for Renovating India . BY R V Pazhani .Page – 3
- Higher Education fir Developing Emotioal Competence. BY Rashmi Soni . Page – 9
- :Some Recommendation for Improving Quality of Indian Higher Education . BY Saraswati Rachayya Ratkalle. Page – 15
- Some Challenges Faced by Indian Higher Education System. BY Santhosh Areekkuzhiyil. Page – 20
- Three Issues to Resolve for the Future of Mankind . BY John E. Walker. Page – 25
- Theses of the Month. Page – 32

12.1 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 07 February 15 - 21, 2016

Frequency : Weekly

Articles

- Governance Reforms for Improving the Functioning of Statutory Bodies: With Special Reference to National Council for Teacher Education . BY Sunil Behari Mohanty. Page – 3
- Role of Teacher Education in Transforming India. BY Kirandeep Singh and Prabhjot Kaur..Page – 17
- Delineation of Higher Education Policy: A Perspective . BY Neeru Snehi. Page – 21
- Learning English in a Multicultural Setting. BY Rashmi Rekha Devi. Page – 32
- Cooperation, Protection,Reduction, Continuation : A Four Character Slogan for a Brighter Future . BY Kenji Uchino.. Page – 34
- Theses of the Month. Page – 42

12.2 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 08 February 22 - 28, 2016

Frequency : Weekly

Articles

- Universities and the Right to Debate . BY Hema Raghavan. Page – 3
- Musing on the University of Mumbai. BY M S Kurhsde. Page – 6
- Science Education for Wholistic Development of Teachers . BY Meghavi H Bhatia and Devraj Goel. Page – 15
- Language Universities in India. BY R S Mani. Page – 24
- Perspectives on Higher Education . BY Vinay Sheel Oberoi. Page – 28

12.3 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 09 February 29 – march 06, 2016

Frequency : Weekly

Articles

- Challenges of Open and Distance Education in India. BY Chandrakantha Jeyabalan and A S Arul Lawrence. Page – 3
- Issues and Concerns in the Ambit of Inclusive Classrooms Comprising Locomotor Disability . BY J S Dorothy. Page – 8
- Reforms in Higher Education in the Context of Uttarakhand . BY Megha Juyal and S K Pandey . Page – 14
- Improving Education to Handle Affuence for the Sake of Mother Eaeth. BY Manjeet Kaur. Page – 20
- Changing Agriculture from Subsistence Farming to Commercial Farming . BY Pranab Mukherjee. Page – 25
- Theses of the Month. Page – 32

12.4 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 10 March 06 - 13, 2016

Frequency : Weekly

Articles

- New Education Policy for Higher Education : Some Suggestions. BY S B Nimse. Page - 3
- Role of Education, Training and Experience in Entrepreneurial Success . BY P T Aienla Lemtor and Ronald C Zochin. Page - 9
- Enrolment – Employment Linkages: A Study on Participation of Women in India's Higher Education and Organized Employment Sectors. BY Muhammed Salim A P Page – 19
- Access and Participation of the Marginalized Girls in Elementary Education : A case Study of Andhra Pradesh. BY D Uma and P Abinarayana Reddy. Page – 24
- A Vision for Maritime Endeavours in India . BY Nitin Gadkari . Page – 31
- Theses of the Month. Page – 42

12.5 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 11 March 14 - 20, 2016

Frequency : Weekly

Articles

- India Needs Speciallzd Railway Engineers. BY Subhash Awale . Page - 3
- Small Size of the State and Stride in Education: An Insight from Goa . BY Seema P Salgaonkar and Pradeep B Salgaonkar . Page - 5
- NCTE Framework 2014 and a Model Syllabus of Peace Education for Pre Service Teacher Education. BY Lokanath Mishra Page –7
- Social Skills Training : A Door Way for Sustainable Development. BY Nivedita. Page – 11
- Training of Teacher Educators : A Sick Child in Indian Policy of Education . BY Alok Gardia . Page – 16
- Constitutional Values and the Idea of India. BY N R Madhava Menon. Page - 21
- Theses of the Month. Page – 31

12.6 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 12 March 21 - 27, 2016

Frequency : Weekly

Articles

- Academic Audit : The Gateway to Excellence . BY A Joseph Dorairaj . Page - 3
- Relevance of Coaching Institutions BY Rashmi Soni and M S Sodha . Page - 5
- Establishing Ethical Values in Social Domain through Accounting BY Atri Bhowmik . Page –10
- Effect of NAAC Accreditation in Improving Quality in Arts and Science Colleges in Kerala . BY Chacko Jose P. Page – 13
- Equity Access and Excellence for Education through Dual Mode Mode Distance Teaching Institutions. BY J S Dorothy . Page – 18
- Setting Higher Education paradigms in Motion . BY Sugata Marjit. Page - 23
- Theses of the Month. Page – 31

12.7 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 13 March 28 –April 03, 2016

Frequency : Weekly

Articles

- Higher Education in USA : Challenges and Opportunities . BY S Jeelani . Page - 3
- Higher Education and Emerging Consequences of Students Academic Entitlement Attitude BY Abhishek Dubey and Sunil Kumar Singh . Page - 6
- Schemata and Reading Comprehension for ESL Learners in the Class Room BY John Wesly and Jesse Ivan . Page –13
- Do's and Don'ts of Social Research : A Note For Beginners . BY Sandeep Jagdale Page – 17
- Now is the Time for Resourcefulness and Resilience. BY Roosevelt Skerrit . Page – 22
- Theses of the Month. Page – 32

12.8 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.-54 No.- 14 April 04 - 10, 2016

Frequency : Weekly

Articles

- Two – year B Ed Curriculum Framework of National Council for Teacher Education : Some Persisting Confusions . BY L C Singh and Neha . Page – 3
- Current Union Budget and Its Implications for Education Sector BY Kamlesh P Joshipura . Page – 8
- Scaling Educational Skills. BY Chhaya Goel and Devraj Goel. Page –11
- Thinking Beyond Self . BY S Javed Ahmed Page – 24
- Theses of the Month. Page – 32

13 CSIR News : Newsletter of the Council of Scientific & Industrial Research

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

ISSN: 0409-7467

Vol-66, No. 1&2 pp 1-24.

January, 2016.

Frequency: Fortnightly

Articles

- Developing Smart Anti-tank Mine For Army * CSIR-CSIO Deviops Fiber Optics Fencing System With Negligible False Alarms. **Page No1**
- Product Developed at CSIR-CEERI under Hybrid Microcircuits activity **Page No-8**

14 Indian Journal of Experimental Biology

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

ISSN: 00195189

Vol-54, No1 Pp.1-76

January, 2016.

Frequency: Monthly

Articles

- Enzyme Therapy: Current Perspectives. By Thiyagamoorthy Umamaheswari, Thiagarajan Hemalatha, Palavesamm Sankaranarayana & Rengarajulu Puvanakrishnan*. **Page – 7**
- Testicular cytology indicates differences in Sertoli cell counts between "good freezer" and "poor freezer" bulls. By Shailendra Kumar Rajak, Vijetha Bajjalli Thippeswamy, Arumugam Kumaresan*, Siddhartha Shankar Layek, Tushar Kumar Mohanty, Mukesh Kumar Gaurav, Atish Kumar Chakravarty, Tirtha Kumar Datta, Ayyasamy Manimaran & Shiv Prasad. **Page – 17**
- Cloning and characterization of a water deficit stress responsive transcription factor gene from *Oryza sativa* L. By Ibandalin Mawlong, Kishwar Ali & Aruna Tyagi* **Page – 26**
- Potential of *Vigna radiata* (L.) sprouts in the management of inflammation and arthritis in rats: Possible Biochemical alterations. By E Venkateshwarlu, K Purnima Reddy & D Dilip* **Page – 37**
- Protective role of diet supplements Spirulina and Tamarind fruit pulp on Kidney in sodium fluoride exposed Swiss albino mice: Histological and biochemical indices. By N Yada, Shweta Sharma, KP Sharma*, A Pandey, P Pareek, Subhasini Sharma. **Page – 44**
- Effect of sweetener and flavouring agent on oxidative indices, liver and kidney function levels in rats. By Kamal A Amin*, Hessa M Al-muzafar & Adel H Abd Elsttar. **Page – 56**
- Purification and characterization of characterization of chitinase from *Streptomyces violascens* NRRL B2700. By Mamta Gangwar, Vineeta Singh, Asheesh Kumar Pandey, CKM Tripathi & BN Mishra*. **Page – 64**
- Production of α -galactosidase from *Aspergillus foetidus* MTCC 6322 by solid state fermentation in soymilk Hydrolysis. By Naidu Ramchandra Boopathy*, Rishikesh Kumar Gupta & Kamini Numbi Ramudu **Page - 72**

14.1 Indian Journal of Experimental Biology

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 00195189

Vol-54, No. 2 pp. 77-156 February, 2016. Frequency: Monthly

Articles

- Mini review A Glucose-centric perspective Of hyperglycemia By T Ramasarma* & M Rafi. Page No 83
- Paper-mRNA and Protein Disulphide isomerase are down regulated during hyperglycemia By Rajani Gupta ,Kaushik Bhar, Nandini Sen, Debajit Bhoqmic, Satinarh Mukhopadhyay, Koustubh Panda &Anirban Siddhanta*Page No-100
- Assessment Of hemolytic ,cytotoxic and free radical scavenging activities of an nderutilized Fruit , Baccaurea ramiflora Lour ,(roxb)Muell, Arg By Manas Ranjan Saha, Priyankar Dey, Tapas Kumar Choudhari , Arvind Kr. Goyal , Dilip De Sarkar & Arnab Sen* Page No115
- Effect of capparispinnosa Linn. Extract on lipopolysaccharide-induced cognitive impairment in rats By Ashish Goel, Digvijaya , Arun Garg & Ashok Kumar *Page No-126
- Antiapoptotic and neuroprotective role of curcumin in pentylenetetrazole (PTZ) induced kindling model in rat By Lekha Saha*, Amitava Chakrabarti , Sweta Kumari, Alka Bhatia , & Dibyojyoti Banerjee .Page No-133
- Bioprospecting of plant growth Promoting psychotropic Bacilli from the cold decent of north western Indian Himalayas By Ajar Nath Yadav , Shashwati Ghosh Sachin, Priyanka Verma &Anil Kumar Saxena* Page No142
- Note -Small Scale production and characterization of xanthan gum synthesized by local isolates of xanthomonas campestris By Rajesh Barua ,Md, Jahangir Alam*, Mohammad Salim & amzida Shamin Ashrafee Page No-151

14.2 Indian Journal of Experimental Biology

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

ISSN: 00195189

Vol-54, No.3 Pp. 157-224

March, 2016.

Frequency: Monthly

Articles

- Minireview -oviposition deterrents in herbivorous insects and their potential use in Integrated pest Management By Archana Kumari *Nutan Kaushik **Page No-163**
- Paper -MMP-3 gene Polymorphism and Osteosarcoma Mustafa Adiguzel, Cem Horozoglu, Onder Kilicoglu, Harzem Ozger, Leyla Acar & Arzu Ergen* **Page No-175**
- Production and characterization of monoclonal antibodies to Newcastle Disease Virus By G Ravi Kumar*, Shikha Saxena, AP Sahu ,Uttara Chaturvedi,Satish Kumar,Laxshman Santra, GS Desai,Lakshyaveer Singh & Ashok Tiwari. **Page No-180**
- Quercetin accelerated cutaneous wound healing in rates by increasing levels of VEGF and TGF-B1 By A Gopalakrishanan, M Ram,S Kumar***Page No-187**
- Determination of betulinic acid, Oleanolic acid and ursolic acid from *Achyranthes aspera* using RP-UFLC-DAD analysis and evaluation of various parameters for their optimum yield By Sandeep R Pai , Vinayak Upadhaya ,Harsha V Hegde, Rajesh K joshi & Sanjiva D Kholkute***Page No-196**
- A minimal cost micro propagation protocol for *Dianthus caryophyllus* L- a commercially signification venture By Manu Pant ***Page No-203**
- Expression analysis of Type 1 and 2 metallothionein genes in Rape (*Brassica napus* L) During short -term Strees using SqRT--PCR analysis By Hala M Abdelmigid ***Page No- 212**
- The impact of human Chorionic Gonadotropin (hCg)on Growth and food conversion efficiency in Royal Danio, *Barilius bakeri* Day By Jomol Anthony* &Natrajan **Page No 219**

15 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. pp. 1-72 January, 2016. Frequency: Monthly

Article

- Photocatalytic degradation of methylene blue and methyl violet using cation doped (Sn²⁺ and Ag⁺) barium Tellurite phosphate, Ba₂TeO (PO₄)₂. By CH Sudhakar Reddy, Sreenu K, J R Reddy, G Ravi, Ravinder Guje, M Malathi & M Vithal **Page – 9**
- Photocatalytic degradation of ciprofloxacin.HCl using Aeroxide P-25 TiO₂ photocatalyst: Comparative evaluation of solar and artificial radiation By Rohit shetty, Gaurav Kothari, Amruta S Tambe, Bhaskar D Kulkarni & Sanjay P Kamble **Page – 16**
- Internal pressure, free volume and excess thermodynamic properties of methyl acrylate+1-alkanols (C₄-C₁₀) binary mixtures from ultrasonic speed and density. By A K Nain & P Droliya. **Page – 23**
- Influence of organic solvents, head-groups and temperature on the micellization behavior of some Cationic surfactants. By A K Sood, Rupinderjit Kaur & T S Banipal. **Page – 34**
- Pyridoxal derived chemosensor : Its application in anion sensing and molecular logic gate building. By Suban K Sahoo, Darshna Sharma, Shilpa Bothra, Sutapa Mondal Roy, Rajender Kumar, Ashok Kumar SK, Jitendra P Nandre, Umesh D Patil & John F Callan. **Page – 44**
- Design and construction of ion-selective electrode based on a new Schiff base and its application in Determination of copper (II) ions. By Z Valilue, M T Vardin & E Ghorbani Kalhor. **Page – 51**
- Effect of flocculating agents on solubility behavior of calcium sulfate dehydrate (gypsum) in aqueous sodium Chloride system and solution properties at 35°C. By Jignesh Shukla, Tushar J Trivedi, Pankaj Bharmoria & Arvind Kumar*. **Page - 57**

15.1 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. 2 pp. 129-186 February, 2016.

Frequency: Monthly

Articles

- Synthesis, crystal structure, redox property and theoretical studies of a Pyrrole containing cobalt (III) Schiff base compound. By Anangamohan Panja* & Tarun Kanti Mandal. **Page – 137**
- Synthesis of zinc porphyrins and effect of peripheral substituent's on the coordination reaction By Shujun Wang*, Yuling Peng, Chenggen Zhang, Yongbing Li & Chao Liu **Page – 145**
- Humic acid-induced synthesis of hierarchical basic copper carbonate /AIOOH Microspheres and its enhanced catalytic activity for 4-nitrophenol reduction. By Wenjin Zhang, Zhengbin Tian, Lijian Chen & Shiyun Ai. **Page – 153**
- Micellar parameters and thermodynamics of interaction of fluoroquinolone drugs With cetyldimethylethylammonium bromide. By Sk.Md.Ali Ahsa, Mohammed Delwar Hossain, Md. Anamul Hoque & Mohammed Abdullah Khan . **Page – 160**
- Tetraaquabis(4-methoxyphenylacetato-o')magnesium (II) dihydrate and catena-poly[[[(diaqua) Manganese(II)]bis (H₂-4-methoxyphenylacetato-O,O')]: A monomeric and a two-dimensional coordination polymer based on 4-methoxyphenylacetic acid. By Kiran T Dhavskar & Bikshandarkoil R Srinivasan . **Page – 170**
- Oxygen reduction of manganese oxide /graphene oxide nanocomposite. By K Pravinkumar, S Balaji, T Manichandran, M Anandakumar & G Kumaraguruparan. **Page – 177**
- Kinetics and mechanism of oxidation of aliphatic and aromatic alcohols by in situ generated bromine in reaction between ox one and bromide ion. By Malharrao R Thombare & Gavisiddappa S Jokai*. **Page -182**

15.2 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-55A, No. 3 pp. 261-310 March, 2016. Frequency: Monthly

Articles

- Structural Variations and chemical bonding in platinum complexes of Group 14 heavier tetrylene homologues (germylene to plumbylene) Nguyen Thi Ai Nhung*, Huynh Thi Phuong Loan, Duong Tuan Quang, Tran Duc sy & Dang Tan Hiep *Page -269
- Kinetic and mechanics Study of oxidation of 1,2-propanediol by aqueous alkaline solution of N-bromosuccinimide in the presence of aquachlorocomplex of ruthenium (III) as homogeneous catalyst Bharat Singh *, Sandeep kumar mishra & Shipra Tripathi *Page- 277
- Tx-100reverse micelles as microreactors for alkaline hydrolysis of tris (2,2'-bipyridine) iron (II)complex By Arjama Kundu & Ambikesh Mahapatra* Page 286
- in situ chemical oxidative polymerisation for ordered conducting polythiophene nanostructures in presence of dioctyl sodium sulfosuccinate ByMANne Jose, Smitha Varghese & M Jinish Antony*Page -292
- Determination of Sunset yellow and tartrazine using silver and poly(L-cysteine) Composite film modified glassy carbon electrode By Youxia tang, Yanming wang, Gen Liu* & Dengming Sun*Page -298
- Dissociation dynamics of host-guest interaction between substituted calyx (4)- arene and 4-chloronitrobenzene By Ashok kumar*, Pratibha Shirma, Pawan Kumar Sharma, Monika Ahuja, Gergely Matisz, laszlo Kollar & Sander Kunagi-Mate. Page -304

16 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.1 pp. 73-128 January, 2016. Frequency: Monthly

Articles

- One pot synthesis of 1-azaxanthenes via friedlander condensation. By Panneerselvam yuvaraj & Boreddy S R Reddy* **Page – 83**
- Synthesis of some new physiologically active polyheterocycles derived from benzocyclohepten-5-ones. By B Rupavani, V Peesapati*, V G M Naidu & S Ramakrishna * **Page – 88**
- Synthesis and antimicrobial activity of some thiazole and 1, 3, 4-oxadiazole hybrid heterocycles. By N C Desai*, N B Bhatt, H C Somani & K A Bhatt **Page – 94**
- Synthesis of piperonyl triazoles as anti-microbial agents. By A Srinivas* & M Sunitha **Page – 102**
- Henry reaction catalyzed by recyclable [C4dabco]OH ionic liquid. By Sanjoy Keithellakpam & Warjeet S Laitonjam* **Page – 110**
- A new cyclopentane derivative from Ficus pomifera Wall. And Curcuma leucorrhiza Roxb. By Sujata D Wangkheirakpam, Satyavama D Asem, Wangkheirakpam Radhapiyari, Chingakhm B Singh, Rajkumar S Yumnam & Warjeet S Laitonjam* **Page -114**
- Taraxerane-type triterpenoids from Portulaca oleracea Linn. Seeds. By Showkat R Mir* & Mohammed Ali **Page-119**
- A New embelin from the mangrove Aegiceras corniculatum. By Satya Prakasa Rao Thota, Nittala S Sarma*, Y L N Murthy, V S S N Kantamreddi & C W Wright. **Page-123**

16.1 Indian Journal of Chemistry: Section B-Organic including Medicinal

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

ISSN: 0376-4699

Vol-55B, No.2 pp.187-260 February, 2016.

Frequency: Monthly

Article

- Synthesis, spectral correlations and antimicrobial activities of Substituted 4-((E)-2-benzylidenehydrazinyl) Benzonitriles. By M Rajarajan, R Senbagam, R Vijayakumar, S Balaji, V Manikandan,
- G Vanangamudi* & G Thirunarayanam * **Page -197**
- Synthesis and antibacterial activity of some new quinaxaline-benzohydrazides. By V Haripriya, E Laxminarayana & M Thirumala Chary* **Page - 207**
- Forced degradation study of abacavir sulfate under the frame of genotoxic impurity. By Anuj Prakash, Anil K Teotia, Javed A Farooqi* & G N Singh **Page -213**
- DABCO prompted tandem and multicomponent synthetic protocol of Pyrano [2,3-a]acridines. By Rajendran Satheeshkumar, Werner Kaminski & Karnam Jayarampillai Rajendra Prasad* **Page -220**
- Synthesis of 1, 2, 3-triazole glycosides as anticancer agents. By A Srinivas* & M Sunitha **Page – 231**
- Synthesis of some piperazinobenzoxazole derivatives and their antimicrobial Properties. By Mustafa Arisoy, Ozlem Temiz-Arpaci*, Fatma Kaynak-Onurdag & Selda Ozgen * **Page -240**
- Study on the antiproliferative activity of four Schiff bases derived from natural Biomass dehydroabiet-ylamine. By Hui Luo, Yan Sui*, Wen-Hua Lin & Hong-Qin Wu. **Page-248**
- A New solid acid catalyst FeCl₃/bentonite for aldol condensation under Solvent-free condition. By I Muthuvel, S Dineshkumar, K Thirumurthy, S Rajasri & G Thirunarayanam*. **Page-252**

16.2 Indian Journal of Chemistry : Section B-Organic including Medicinal

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0376-4699

Vol-55B, No.3 pp. 317-396 March, 2016. Frequency: Monthly

Articles

- Chemistry of cigarette smoking By Sankar P Mitra. **Page -321**
- Transition metal complexes of tridentate Schiff base ligand as efficient reusable catalyst for the synthesis of polycaprolactone and poctide By Somasundaram Saravanamoothy & Sivam Velamathi. **Page -344**
- Isolation and HPLC Profiling of Chemical Constituents of saraca asoca steam park By Furkhan Ahmad, Laxminarain Misra*, Rashi Tewari, Preeti Gupta, Vivek k Gupta & Mahendra Pdarokary* **Page-353**
- Synthesis and biological studies of thiol derivatives containing imidazole moiety By sarita gupta, Purnima verma & Virendra singh* **Page-362**
- Novel bipolar diaryloxadiazole -benzofuran conjugates: Synthesis. Optical , electrochemical and thermal studies By Sabir H Mashraqui *, Shilesh G Ghadigaonkar & Sushil Ghrpade* **Page- 368**
- Synthesis and antimicrobial activities of various N-phenyl-2-(5-(3,4,5,-trimethoxypheny)-1,3,4- oxadiazol-2-yi)sulfany}acetamides By Maharshi B Shukla, Jyotindra B Mahyavanshi* &Kokila A Pawary* **Page-374**
- An efficient synthesis of 1-amidoalkyl-2 naphthols catalyzed by Zink oxide nanoparticles under solvent free conditions By Rajesh K singh* **Page -381**
- Tynthesis and Fluorescence studies of benzothiazole and 4,5-diarylimidazole substuted 2H-1-benzo/naphthopyran-2-one J B Patil ,* **Page -387**

17 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0019-5596

Vol-54, No.2 pp.85-152 February, 2016. Frequency: Monthly

Articles

- first -principle study of structural Phase Transition, elastic and electronic properties of BaTiO₃ under pressure By Qing Lu, Cui He, Yan Cheng & Guangfu Ji **Page No-91**
- Optical and structural effects of Dy Doping in ZnO Thin Films on Quartz GIN using the spin coating method Ozlem Ertek Guidali & Ibrahim Okur. **Page No-99**
- Study of refractive index dispersion and optical conductivity of Ppy Doped PVC Film By Vaishali Bhavsar & Deepti Tripathi. **Page No-105**
- Carbon Film Deposited collector electrode for high efficiency TWTs By Suneeta Arya , Amercy Latha, S K Ghosh , Vishnu Srivastava, A K Paul , Monika Singla, Ramananda & R, K, Sharma. **Page No-111**
- Vibrational spectroscopic Study Of muscovite and biotite layered phyllosilicates By Mohan Singh & Lakhwant Singh. **Page No-116**
- Inelastic electron transport in C70 Fullerene By Mohammad Reza Niazian & Mojtaba Yaghobi. **Page No-123**
- Non-equilibrium transport through Quantum dots By Hamidreza Vanaei, Zahra Sedaghat & Ibrahim Heidari. **Page No-130**
- Geant4 Monte Carlo code application in photon interaction parameter of composite materials and comparison with XCOM and Experimental data By M E Medhat & V P Singh. **Page No137**
- Multiferroic properties of polyvinylidene Fluoride/nickel nano-composittes By Maheshwar Panda, Vsrinivas & A K Thakur. **Page No 144**

17.1 Indian Journal of Pure & Applied Physics

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0019-5596

Vol-54, No.1 pp. 1-84 January, 2016. Frequency: Monthly

Articles

- **Nuclear Physics**
Estimation of trace element concentration and neutron and neutron induced radioactivity in rock samples of different geological composition for neutron shielding. By B H V Pai, A A Shanbhag Prabhat Ravi K, S V Thakare,
- **Atomic and Molecular Physics**
Quantum mechanical investigation of vibrational and electronic spectra of some 5-substituted isoquinolines By S Suganthi, V Kannappan*, V Sathyanarayanamoorthi & R Karunathan. Page-15
- **Electromagnetism, Optics, Acoustics, Heat Transfer, Classical Mechanics and Fluid Dynamics** Designing an all optical NOR gate based on photonic crystal. By Farhad Mehdizadeh* & Mohammad Soroosh **Page – 35**
- Anisotropic assessment of ultrasonic wave velocity and thermal conductivity in ErX (X:N, As). By Vyoma Bhalla*& Devraj Singh. **Page – 40**
- Characteristics of free space optics communication link in an unusual haze. By M S Islam*, A B Mohammad & Samir A A1-Gailani. **Page – 46**
- **Condensed Matter: Structural, Mechanical And Thermal Properties**
Investigation of defect production in iron on gamma irradiation using the positron Doppler broadening technique. By V Kumar*, Amika Tundwal, Y K Vijay & H S Vijay & H S Palsania * **Page – 51**
- **Condensed Matter: Electronic Structure, Electrical, Magnetic And Optical Properties**Effect of temperature on ground state binding energy of the strong coupling magnetopolaron in RbCl parabolic quantum dots. By Chun-Yu Cai, Cui-Lan Zhao & Jing-Lin Xiao* **Page – 56**
- Microwave device jig characterization for ferromagnetic resonance induced spin Hall effect measurement In bilayer thin films. By Saood Ahmad *, Jyoti Shah, Anurag K Katiyar, Rishu Chaujar, Nitin K Puri, P S Negi & R K Kotnala. **Page – 60**
- Structural and electronic property calculations of In_xGa_{1-x}As alloy based on all electron potentials from First-principle theory. By B P Pandey* & V Kumar. **Page – 66**
- **Interdisciplinary Physics and Related Areas of Science and Technology**
Capacitor voltage balancing in dc link five-level full-bridge diode-clamped multilevel inverter By Pairote Thongprasri * **Page - 73**

18 International Journal Of Environmental Sciences

International Book House

ISSN 2249-2127

Volume 3 & 4 (July-September & October-December) 2015 Frequency: Quarterly

Articles

- Study Of Problems associated with solid waste management By Amul Late And M.B. Mule Pg. No. 95
- The role of minerals in fooder with special reference to Avicennia sp. By Sanjay S. Sathe, Rajendra A. Lavate And Mallappa B. Sajjan Pg. No. 102
- Optimization of urea hydrolysis from Human urine And efficacy comparison of different experimental designs By Azizur Rahman, Vijayaraghavan M Chariar Pg. No. 110
- Phyto treatment of municipal waste water in hybrid wetland systems (direct and reserve mode) By Shalini A Tondon, Radhika deore, and Rakesh Kumar Pg. No. 125
- Ion exchange matrices for disinfection of Salmonella typhimurium from drinking water By Apurva Nargundkar, Devayani Savant and V. Ramachandhran Pg. No. 131
- Enhanced energy production by wastewater irrigation of selected short rotation tree crops and their biomass characterization By Mamta Tondon, Padma Vasudevan, Satya Narayan Naik and Rajeev Kumar Srivastava Pg. No. 138
- **Short Communication**
Comparison of biosafety between Ethidium bromide & DAPI as DNA staining dyes using Drosophila sp. By Ganesh Iyer, Yash Gupte, Tripathi Battapadi Pg. No. 148

19 The IUP Journal of Information Technology

Website: <http://www.iupindia.in>

ISSN: 0973-2896

Vol-XII, No. 1 pp.1-71 March, 2016.

Frequency: Quarterly

Articles

- IP-Spoofing Vulnerability Protection Software for Data Communication Network Operators. By Fidelis I Onah. **Page-7**
- Particle Swarm Optimization for Feature Selection: A Study on Microarray Data Classification. By Ajay Kumar Mishra, Subhendu Kumar Pani and Bikram Kesari Ratha. **Page- 29**
- Innovative Cooling Strategies for Cloud Computing Data Centers. By Manju Lata, Vikas Kumar. **Page-39**
- Risk Perception and Adoption of Mobile Banking Services: A Review. By Perna Bagadia and Alok Bansal **Page-52**

20 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0022-4456

Vol-, 75 No-2. pp. 65-132 February, 2016. Frequency: Monthly

Articles

- Visualizing the influence of corporate Social capital on ic spin-offs By Yen- chun lee, Grace T R Lin,sheng-hung chang,c j Chou&pang-Hsiang Hsi. * **Page – 73**
- Cloud computing integrated with Testing to Ensure Quality R kavitha, N Kannan, Rnazeen & H A zubar. * **Page – 77**
- Thermal and storage Stability of color in Juice and fructose syrup from sugarcane J A Solis-Fuentes, R C Ayala- Tirado & M C Duran-de-Bazua. * **Page – 82**
- Age hardening behavior Of Al-Si- Mg alloy matrix /zircon and alumina hybrid composite BY Satish Kumar ,R Subramanian , S Shalini & Pc Angelo. * **Page – 89**
- improving Decoding of the mental activities in BCI Systems using overlapping FBCSP By H Rastgoo &S Azadi. **Page – 95**
- Methodology for overheating Identification on induction motors under voltage unbalance conditions in industrial process By JL Gonzalez-cordoba, -D Granados-Lieberman, R Aosornio-Rios, R Jromero-Troncoso,JJ De Santiago-Perez & M Valtierra- Rodriguez. * **Page – 100**
- Optimization of Process variables for Extrusion of Rice-Bengal Gram Blends By DJ Nithya, K A S Bosco, M saravanan, R J Mohan & K Alagusundaram. **Page – 108**
- Comparative Evaluation of Chemicals and Botanicals based Dehydration Of Biogas By Slurry S Sharma, K Arora &A Sharma **Page – 115**
- Preparation f Phosphate Mine Tailings and Low Grade Rock Phosphate enriched Bio-fertilizer By S Babel, R S Chauhan, N Ali & V Yadav. **Page – 120**
- Bioremediation of Azo Dye Containing Textile Effluent using Adapted Bacterial Strains under Subsequent Microaerophilic Aerobic Conditions. By R Rajendran, S K Sundaram, P Prabhavathi, B V Sridevi, S D Kumar & Santhanam.***Page No-124**

20.1 Journal of Scientific & Industrial Research

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in> ISSN: 0022-4456

Vol-75, No.1 pp.1-64 January, 2016 Frequency: Monthly

Articles

- **Management & Information Technology**
Generation of Difference Patterns from Thinned Arrays using Genetic Algorithm.
By D Ramadevi & G S N Raju **Page - 9**
- A Productivity Analysis of the Industrial Security in Mineral Resources Mining Industry.
By Weida He, Zhonglin Sheng & Rong Hao **Page-14**
- Energy Efficient Coverage Using Artificial Bee Colony Optimization in Wireless Sensor Networks. By J Roselin & P Latha **Page - 19**
- Management of Smart-Technology Market by Diffusion of Front Loading Innovation.
By S J Halder, F Rasheed, B J Jeong & W Kim **Page - 28**
- **S & T and Industrial Research**
Development of antioxidant rich beverage from Mahua (*Madhuca indica*) and Amla (*Emblica officinalis*). By M Patel, S Jaiswal, B Naik, M Naik, D Saxena & S N Naik
Page - 35
- An Efficient method for detection of inspiration phase of respiration in thermal imaging.
By C L Deepika, A Kandaswamy & G Pradeepa **Page – 40**
- Biosynthesis, Characterization, Optimization of Auxins. By *Piriformospora indica*: Its Impact on Growth of *Solanum melongena* L. Cultivars. By S Swetha & T Padmavathi
Page - 45
- Fault-Tolerant Wireless Communication System for Process Control in Wind Power Stations. By R Nagarajan & Dhanasekaran **Page – 51**
- Port Fuel Injected Hydrogen in Dual Fuel Mode in Direct Injection Diesel Engine.
By G Mohankumar & Dhanasekaran **Page - 56**

20.2 Journal of Scientific & Industrial Research

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

ISSN: 0022-4456

Vol-75, No.1 pp.1-64 March, 2016.

Frequency: Monthly

Articles

- comprehensive Estimation of the Financial Risk of iron and steel Enterprise -based on carbon Emission Reduction By Chuhan Zhang Weida He & Rong Hao* **Page-143**
- Intra and inter Basin Linking of Rivers in Water Resources Management By A Verdhen ***Page150**
- Automation testing Approach for Multilingual Application By A Santra & Y Radhika ***Page-156**
- First order Correlations in simulated and Real Digital Traffic: Importance, Study & Analysis. By A K Ahuja, R chakka & T S Pathak ***Page-159**
- Performance of Concrete Filled in cold Form Steel Sheet with shear Connector under pure Bending. By J Thivya & R Malathy***Page-172**
- Effect of Microencapsulation of Vitamin C with Gum Arabic, Whey Protein Isolate and some lends on its Stability By K AL-Ismail, L EL-Dijani, H AL-Khatib & M Saleh***Page-176**
- Statistical optimization for Enhanced Production of cellulase from sugarcane Bagasse using Response surface Methodology By Pachuri, SB Sullia & S Desmukh ***Page-181**
- Using Response surface Methodology in optimization of Biodiesel Production via Alkali Catalysed Transesterification of Waste cooking oil By R Naidu, B Sitole & Eobwaka **Page 188**
- Interpretation on Result Of Suction opening on solar chimney coherent with building By L M Kumar, V Sivaramkrishnan, M Premlatha & M Vivekanandan ***page 194**

