

#### **Current-Awareness Service (CAS)**

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

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## **Table of Content**

Events	3
New Arrival Books	4
List of Journals	14
Contents of Journals	16
Suggestions/ feedback	117

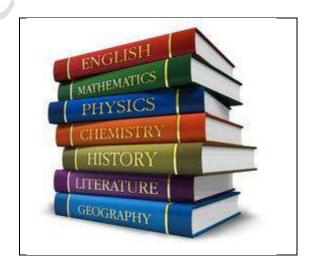
## "Must Read Books"

'Must Read Books' is an User Awareness Service Provided by Library. In this Service a Small Collection of Books on Great Personalities, Competitive Exam Books, Great Novels and Books on Self Development etc. will be displayed for the period of Seven Days. The interested students can read those books in the library or else they can issue the books for home reading.



# "VIVA Book Bank"

The Library has also started a <u>"VIVA Book Bank"</u> facility for Students from Economically Backward Families. In this service a set of Textbooks related to their syllabus will be distributed to these students for a semester or a year.



# **New Arrival Books**

## **BMS**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
2326	PRABHU, VINAY V.	FOUNDATIONS OF HUMAN SKILLS	158.7 / PRA
2336	VENKATARAMAN, KALAIVANI	BUSINESS LAW	346.7307 / VEN
2366	DESHPANDE, A. V.	BUSINESS STATISTICS	DESHPA 519.5 / DES NDE, A. V.
2396	CHOUDHURY, NINA ROY/NAMBIAR, LEKHA	BUSINESS COMMUNICATION	658.45 / CHO / NAM
2401	KALE, N. G./AHMED, MEHTAB	CONSUMER BEHAVIOUR	658.834 2 / KAL /AHM
2406	SHARMA, PRERNA/NAGPAL, PARVEEN	RECRUITMENT AND SELECTION	153.94 / SHA / NAG
2411	SHARMA, PRERNA/MAKKAD, DEEPA	MOTIVATION AND LEADERSHIP	658.409 2 / SHA /MAK
2426	KISHNADWALA, H. V./THAKKAR, H. M.	DIRECT TAXES	336.294 / KIS / THA
2436	KISHNADWALA, H. V.	INTRODUCTION TO FINANCIAL ACCOUNTS	657/KIS/WAN
2466	AINAPURE , VARSHA/AINAPURE, M.	ACCOUNTING FOR MANAGERIAL DECISIONS	658.1511/AIN
2481	VAZ, MICHAEL/NAIR, NEELA	STRATEGIC MANAGEMENT	658.4012/VAZ
2326	PRABHU, VINAY V.	FOUNDATIONS OF HUMAN SKILLS	158.7 / PRA
2336	VENKATARAMAN, KALAIVANI	BUSINESS LAW	346.7307 / VEN
2366	DESHPANDE, A. V	BUSINESS STATISTICS	519.5 / DES
2396	CHOUDHURY, NINA ROY/NAMBIAR, LEKHA	BUSINESS COMMUNICATION	658.45 / CHO / NAM
2401	KALE, N. G./AHMED, MEHTAB	CONSUMER BEHAVIOUR	658.834 2 / KAL /AHM
2406	SHARMA, PRERNA/NAGPAL, PARVEEN	RECRUITMENT AND SELECTION	153.94 / SHA / NAG
2411	SHARMA, PRERNA/MAKKAD, DEEPA	MOTIVATION AND LEADERSHIP	658.409 2 / SHA /MAK
2426	KISHNADWALA, H. V./THAKKAR, H. M.	DIRECT TAXES	336.294 / KIS / THA

2436	KISHNADWALA, H. V.	INTRODUCTION TO FINANCIAL ACCOUNTS	657/KIS/WAN
2466	AINAPURE , VARSHA/AINAPURE, M.	ACCOUNTING FOR MANAGERIAL DECISIONS	658.1511/AIN
2481	VAZ, MICHAEL/NAIR, NEELA	STRATEGIC MANAGEMENT	658.4012/VAZ

### **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	(1)	FOOD MICROBIOLOG	519/MOS/ADA
BI1337	ANANTHANARAYAN, R. / PANIKER, C. K. J.	TEXTBOOK OF MICROBIOLOGY	579/ANA/PAN
BI1338	PELCZAR, MICHALE 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.
		HE SWAM WITH SHARKS FOR AN ICE-	
ACS12222	BATHIA, DHAVAL	CREAM	650.1/BAT
ACS12232	SURNIS, (ED.)	PANORAMA OF RESEARCH WORK	378.242/SUR
	NEMADE,		
	BHALCHANDRA /		
ACS12267	TRANS. MARATHE, S.	COCOON	891.46371/NEM/MAR
	MUKHERJEE,	BAGHA JATIN : THE REVOLUTIONARY	
ACS12268	PRITHWINDRA	LEGACY	954.035092/MUK
			299.93/OSH
ACS12269	OSHO	INTELLIGENCE	
ACS12270	OSHO	POWER, POLITICS AND CHANGE	303.3/OSH

OSHO OSHO OSHO OSHO OSHO OSHO OSHO OSHO	MATURITY  MAN WHO LOVED SEAGULLS  MORAL, IMMORAL, AMORAL  JOY  INTIMACY  MINDFULNESS IN THE MODERN  WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH
OSHO OSHO OSHO OSHO OSHO	MORAL, IMMORAL, AMORAL  JOY  INTIMACY  MINDFULNESS IN THE MODERN  WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH
OSHO OSHO OSHO OSHO OSHO	MORAL, IMMORAL, AMORAL  JOY  INTIMACY  MINDFULNESS IN THE MODERN  WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH 299.93/OSH 299.93/OSH
OSHO OSHO OSHO OSHO	JOY  INTIMACY  MINDFULNESS IN THE MODERN WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH 299.93/OSH
OSHO OSHO OSHO	INTIMACY MINDFULNESS IN THE MODERN WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH 299.93/OSH
OSHO OSHO	MINDFULNESS IN THE MODERN WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH 299.93/OSH
OSHO OSHO	MINDFULNESS IN THE MODERN WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH
OSHO OSHO	WORLD  LIVING ON YOUR OWN TERMS  ZEN: THE PATH OF PARADOX	299.93/OSH
OSHO	ZEN: THE PATH OF PARADOX	
OSHO	ZEN: THE PATH OF PARADOX	299.93/OSH
OSHO	INNOCENCE, KNOWLEDGE AND	100
00110	WONDER	299.93/OSH
OSHO	COMPASSION	299.93/OSH
		299.93/OSH
	ART OF LIVING	
		299.93/OSH
		299.93/OSH
OSHO	DESTINY, FREEDOM AND THE SOUL	299.93/OSH 201.615246/OSH
OSHO	FEAR	201.013240/OSII
OHO	LIEF LOVE LAUGHTER	299.93/OSH
		362.196994/GEI
GEIGER, CHRIS	CANCER SURVIVORS CLUB	796.6092/WAL
WALSH, DAVID	PROGRAM	770.0072/WILL
CAREV M.P.	GIRL WITH ALL THE GIETS	823.92/CAR
CARET, W.K.	OIKE WITH ALL THE OIL 15	299.93/OSH
OSHO	INTUITION	510/LIV
LIVIO, MARIO	IS GOD A MATHEMATICIAN?	310/LIV
ARCHER, JEFFREY	BE CAREFUL WHAT YOU WISH FOR	823.914/ARC
RUBIN, ROBERT ALDEN	GOING TO HELL IN A HEN BASKET	423.1/RUB
EVANS, RHODRI /	TEN DUVEICIETS	530.092/EVA/CLE
LITTRE, EMILE / TRANS.	TENTITISICISTS	330.092/EVA/CLE
GOPALAN T.K.	WORDSMITH	920/LIT 923.7/FUT
FUTEHALLY, LAEEQ	LAST ENGLISHMAN	323.1/ΓU1
AMICH	SCION OF INCLINANT	823.92/AMI
AMISH	SCION OF IRSHVARU	615.532/BAT
BATRA, MUKESH	HEALING WITH HOMEOPATHY	_
IVEEDEI OT CADICAODIA		_
/ TRANS. SCHOCH, C.	PAKISTAN PARADOX	954.91/JAF/SCH
TUIDD EVE		204.4/THI
ΙΠΙΚΌ Ε Ι Ε	HAPPINESS UNLIVITED	
		954.05/KHA
	OSHO OSHO OSHO OSHO OSHO OSHO OSHO OSHO	OSHO OSHO OSHO OSHO OSHO OSHO OSHO OSHO

ACS12302	GRISHAM, JOHN	ROGUE LAWYER	813.54/GRI
ACS12303	ED. BHATNAGAR, SHEEBA	52 WEEKEND BREAKS FROM MUMBAI	915.4792/BHA
ACS12304	ED. BHATNAGAR, SHEEBA	MAHARASHTRA	915.4792/BHA
ACS12305	CLARK, MARY HIGGINS / BURKE, ALAFAIR	ALL DRESSED IN WHITE	813.54/CLA/BUR
ACS12306	LIMBU, KAILASH	GURKHA	355.310941/LIM
ACS12307	LEE, HARPER	GO SET A WATCHMAN	813.54/LEE
ACS12308	BHATIA, SIDDHARTH	PATELS OF FILMINDIA	070.92/BHA
ACS12309	O'REILLY BILL	KENNEDY'S LAST DAYS	973.922092/ORE
ACS12310	O'REILLY BILL	LINCOLN'S LAST DAYS	973.7092/ORE
ACS12311	O'REILLY BILL	LAST DAYS OF JESUS	232.901/ORE
ACS12312	FISHER, DAVID	BILL O'REILLY'S LEGENDS AND LIES	978/FIS
ACS12313	FEARON, SCOTT / POWELL JESSE	DEAD COMPANIES WALKING	332.63228/FEA/POW
ACS12314	STEEL, DANIELLE	COUNTRY	813.54/STE
ACS12315	DICKSON, ANDREW	WORLDS ELSEWHERE	822.33/DIC
ACS12316	EVANS, DAVE	SOCIAL MEDIA MARKETING	302.230688/EVA
ACS12317	GEDDES, BRAD	ADVANCED GOOGLE ADWORDS	659.144/GED
ACS12318	MULLEN, JEANNIEY / DANIELS, DAVID	EMAIL MARKETING	658.872/MUL/DAN
ACS12319	VALLABHANENI, DEVI	WHAT'S YOUR MBA IQ?	658/VAL
ACS12320	TREADAWAY, CHRIS / SMITH, MARI	FACEBOOK MARKETING	658.872/TRE/SMI
ACS12321	THOMASES, HOLLIS	TWITTER MARKETING	658.872/THO
ACS12322	GARNER, ROB	SEARCH AND SOCIAL	658.872/GAR
ACS12323	ROSEN, VIVEKA VON	LINKEDIN MARKETING	658.872/ROS
ACS12324	ED. SEN, MALINI	TIMES STUDY ABROAD	378.016/SEN
ACS12325	CALDWELL, LEIGH	PSYCHOLOGY OF PRICE	658.816/CAL
ACS12326	SCRIVENOR, PATRICK	I USED TO KNOW THAT ENGLISH	428.2/SCR
ACS12327	WARING, CHRIS	I USED TO KNOW THAT MATHS	510/WAR
ACS12328	TAGGART, CAROLINE	I USED TO KNOW THAT	031.02/TAG
ACS12329	O'REILLY BILL	HITLER'S LAST DAYS	943.086092/ORE
ACS12330	KIYOSAKI, ROBERT	BE RICH AND HAPPY	650.1/KIY
ACS12341	KANIGEL, ROBERT	MAN WHO KNEW INFINITY	510.92/KAN
ACS12342	SURI, MANIL	AGE OF SHIVA	813.54/SUR
ACS12343	JACOB, NITYA	JALYATRA	333.72/JAC
			823.92/ALD

ACS12345	BAMA/TRANS. HOLMSTROM, LAKSHMI	VARANBHATLONCHA NI KON NAY KONCHA	894.81171/BAM
ACS12346	VERMA, MANISH KUMAR	DEVELOPMENT, DISPLACEMENT AND RESETTLEMENT	304.854/VER
	ED. VISARIA, LEELA/ED.		
ACS12347	RAMACHANDRAN,	A DODITION IN INIDIA	262 460054/1/19
ACS12347	VIMALA	ABORTION IN INDIA	363.460954/VIS 954.062/ALT
ACS12349	ALTER, STEPHEN	SACRED WATERS	70 H002/1121
ACS12350	ISHIGURO, KAZUO	NOCTURNES	823.914/ISH
ACS12351	DURANT, WILL	CASE FOR INDIA	915.4/DUR
ACS12352	MEENA, HARI RAM	WHEN ARROWS WERE HEATED UP	813.54/MEE
ACS12353	BRADBURY, RAY	STORIES OF RAY BRADBURY	813.54/BRA
ACS12333	BRADBURT, RAT	STORIES OF RAT BRADBURT	954.9105/LIE
ACS12354	LIEVEN, ANATOL	PAKISTAN : A HARD COUNTRY	
ACS12355	NOBOKOV, VLADIMIR	ORIGINAL OF LAURA ( DYING IS FUN )	813.54/NOB
			892.736/MAH
ACS12356	MAHFOUZ, NAGUIB	HARAFISH	0.C0 242/G A D
ACS12357	SARAMAGO, JOSE	CAVE	869.342/SAR
110512001	5.111.11.11.100,1002	0.112	305.896073/BAL
ACS12358	BALDWIN, JAMES	FIRE NEXT TIME	
ACS12359	GRAY, JOHN	AL QAEDA AND WHAT IT MEANS TO BE MODERN	306.2/GRAY
ACS12339	OKA1, JOHN	BE MODERN	242.6942/DRI
ACS12360	DRISCOLL, JEREMY	MONK'S ALPHABET	
ACS12361	DRUCKER, PETER	MANAGING IN THE NEXT SOCIETY	658/DRU
			658.4063/HAM
ACS12362	HAMMER, MICHAEL	BEYOND REENGINEERING	(59 4002/MOO
ACS12363	MOORE, GEOFFREY	ESCAPE VELOCITY	658.4092/MOO
			813.54/SIN
ACS12364	SINGH, Y.P.	CARNAGE BY ANGELS	
ACS12365	MORIARITY, MIKE/KLASSEN, BRUCE	POWER PLAY	658.84/MOR
710512505	WIRE/REASSEN, BROCE	WARREN BUFFETT INVESTS LIKE A	030.04/WOK
ACS12366	LOFTON, LOUANN	GIRL	332.6/LOF
A CIS 100 CT	BOSSIDY,	EXECUTION: THE DISCIPLINE OF	650/DOG
ACS12367	LARRY/CHARAN, RAM CHARAN,	GETTING THINGS DONE	658/BOS
	RAM/WILLIGAN,		
ACS12368	GERI/BURCK, CHARLES	GLOBAL TILT	338.90091724/CHA
ACS12369	JNANADEVA / TRANS. YARDI, M.R.	JNANESHWARI	294.5924/JNA
ACS12309	BLACKORBY.	POPULATION ISSUES IN SOCIAL	294.3924/JINA
	CHARLES/BOSSERT,	CHOICE THEORY, WELFARE,	
ACS12370	WALTER/DONALDSON, D.	ECONOMICS AND ETHICS	304.601/BLA
		CEDEDOM COCIETY AND THE ADTO N	
ACS12371	STITES, RICHARD	SERFDOM, SOCIETY AND THE ARTS IN IMPERIAL RUSSIA	700.103094709/BLA
	,		823.914/JAC
ACS12372	JACOBSON, HOWARD		791.430233092/MER
ACS12373	MERCHANT, ISMAIL	MY PASSAGE FROM INDIA	
ACS12374	RUSHDIE, SALMAN	STEP ACROSS THIS TIME	824.914/RUS
	,		133/WIL
ACS12375	WILSON, COLIN	BEYOND THE OCCULT	

	GUFELD,	ULTIMATE DRAGON VOLUME 2 :	
ACS12376	EDUARD/STETSCO,OLEG	CLASSICAL AND OTHER VARIATIONS	794.122/GUF
			813.54/ASI
ACS12377	ASIMOV, ISAAC	FOUNDATION'S EDGE	
			387.70924/BAC
ACS12378	BACH, RICHARD	GIFT OF WINGS	
			843.8/ZOL
ACS12379	ZOLA, EMILE	GERMINAL	
			658/BAL
ACS12380	BALAKRISHNAN, AJIT	WAVE RIDER	
		MARRIAGES BETWEEN ZONES THREE,	
ACS12381	LESSING, DORIS	FOUR AND FIVE	823.914/LES
	GANGOPADHYAY,		. (1)
ACS12382	SUNIL	YOU ARE NEERA	821/GAN
		WOLE SOYINKA : A MYTH-RITUAL	
ACS12383	MAHADEVA	PARADIGM	896.2/MAH
			813.54/LAZ
ACS12384	LAZAROO, SIMONE	WORLD WAITING TO BE MADE	
			892.745/GIB
ACS12385	GIBRAN, KHALIL	DEFINITIVE	
			920.72/SIN
ACS12386	SINGH, SEEMA	MYTH BREAKER	)
			823.92/ATT
ACS12387	ATTOKARAN, MATHEW	HARVEST OF ECSTACY	
	SURDAS / BRYANT		
ACS12388	KENNETH	SUR'S OCEAN	891.4312/SUR/BRY
			891.4213/SHA
ACS12389	SHAH, BULLEH	SUFI LYRICS	
		SARISKA : THE TIGER RESERVE	
ACS12390	SHARMA, SUNAYAN	ROARS AGAIN	333.7209544/SHA

## **GENERAL MARATHI**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
ACS12239	पंडित,निलनी	आंबेडकर	923.2/PAN
ACS12240	काळे, अक्षयकुमार	मर्ढेकरांची कविता आकलन, आस्वाद	821.089/KAL
		आणि चिकित्सा	
ACS12241	सानप, किशोर	समग्र तुकाराम दर्शन	200.92/SAN
ACS12242	भाकरे, गणेश एस	आसवांची शाई	821/BHA
ACS12244	कुलकर्णी, मदन	दीर्घकथा ः संकल्पना आणि स्वरूप	801.95/KUL
ACS12246	राजाध्यक्ष, विजया	कवितेपासून कवितेकडे	801.95/RAJ
ACS12248	अमृते, संध्या	मुक्तगौरी	801.95/AMR
ACS12249	महाजन, वंदना	सत्यापासून साहित्यापर्यत	801.95/MAH
ACS12250	वाहोकर, वसंत	मनातील ऋतूंच्या नोंदी	821/WAH
ACS12251	भट, सुरेश	रंग माझा वेगळा	821/BHA
ACS12253	राजाध्यक्ष, विजया	ओ - पॉझिटिव्ह	823.08/RAJ
ACS12254	नाईकवाडे, राजेंद्र (संपा)	मराठीच्या अध्यापनाची विचारसूत्रे	371.102/NAI
ACS12256	खरात, प्रकाश	साहित्य समीक्षा वदललेले मापदंड	801.95/KHA
ACS12257	पाटील, वसंत निवृत्तीराव	संत कबीर ःळ एक वाड्मयीन शोध	294.593/PAT
ACS12258	चांदवडकर, तुषार यतिद्र (संपा)	नागनाथ कोतापल्ले साहित्य स्वरूप आणि	801.95/CHA/TAU

	/तौर, पृथ्वीराज (संपा)	समीक्षा	
ACS12259	मोरे, शारदा	ग्रामीण कादंब-यातील स्त्री व्यक्तिरेखा	801.95/MOR
ACS12260	अजमेरा, सूर्यकांता (संपा)	जागतिकीकरण आणि मराठी भाषा	824/AJM/UPA
	/उपर्वट, विनोद (संपा)		
ACS12261	चौधरी, सुधाकर सीतााराम	समाजभाषाविज्ञान ः बोलीचा अभ्यास	491.467/CHA
		(अहिराणी बोली)	
ACS12262	मिरगे, राजेश	तुकोबांचा आत्माविष्कार	294.595/MIR
ACS12263	गिरासे, जितेंद्र	श्रीपाल सबनीस यांची विद्रोही काव्यसमीक्षा	801.951/GIR
ACS12264	पाटील, वसंत निवृत्त्तीराव	महानुभाव वाइ . मय स्मृतिस्थळ - भाषिक	294.55/PAT
	·	अभ्यास	
ACS12265	पाटील, आशुतोष	कविता - रती सूची	011.3/PAT
ACS12266	बागूल, फुला	बहुजनांतील संतकवी - कवियत्री	294.593/BAG
ACS12331	पवार, जयंत	वरनभातलोन्चा नि कोन नाय कोन्चा	823.08/PAW
ACS12332	गवाणकर, वीणा	रॉबी डिसिल्वा एका कलाकाराचा मनस्वी	927.43/GAV
		प्रवास •	

### **ECONOMICS**

ACC. NO.	AUTHOR	TITLE	CALL NO.
	DESHMUKH,		331/DES
ACS12217	PRABHAKAR	SHRAMACHE ARTHASHASTRA	
ACS12227	RASAL, RAJENDRA	BHARATIYA ARTHAVYAVASTHA	330.954/RAS

## **MATHEMATICS**

ACC. NO.	AUTHOR	TITLE	CALL NO.
ACS12234	BINMORE, K.G.	MATHEMATICAL ANALYSIS	515/BIN
	GOPALAKRISHNAN,		
ACS12236	N.S.	UNIVERSITY ALGEBRA	512/GOP
ACS12238	JANICH, KLAUS	LINEAR ALGEBRA	512.897/JAN
	HOFFMAN, KENNETH /		
ACS12340	KUNZE, RAY	LINEAR ALGEBRA	512.897/HOF

### **PHYSICS**

	ACC. NO.	AUTHOR	TITLE	CALL NO.
ĺ		EINSTEIN,		
	ACS12348	ALBERT/INFELD, LEOPOLD	EVOLUTION OF PHYSICS	530.9/EIN

## **COMMERCE**

ACC. NO.	AUTHOR	TITLE	CALL NO.
			333.707/SAN
ACS12334	SANTRA, S.C.	ENVIRONMENTAL SCIENCE	
ACS12336	BHARUCHA, ERACH	ENVIRONMENTAL STUDIES FOR UNDERGRADUATE COURSES	333.707/BHA

## **CS AND IT**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BIT4848	RANE-THAKKAR, ANKITA /		001.642/RAN/AHERKAR
	AHERKAR, JITENDRA	JAVA PROGRAMMING	

## **BOTANY**

ACC.NO	AUTHOR	TITLE	CALL NO
BI1240	KAUSHIK, ANUBHA /	PERSPECTIVES IN ENVIRONMENTAL	333.707/KAU
	KAUSHIK, C.P.	STUDIES	

### **BIOTECHNOLOGY**

ACC.NO	AUTHOR	TITLE	CALL NO
BI1241	DWYER, REX A.	GENOMIC PERL FROM	572.80285/DWY
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MCI770	NEMETH, EVI / SNYDER,	UNIX AND LINUX SYSTEM	001.642/NEM/SNY
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MCI772	BHATT, PRAMOD C.	INTRODUCTION TO OPERATING	005.43/BHA
		SYSTEMS CONCEPTS AND PRACTICE	
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	MONICA.	TECHNIQUES, AND TOOL	
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	KUMARASWAMY, SUBRA		
	/ LATIF, SHAHED		
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	,RAMESH / DELEN,	MANAGERIAL APPROACH	
	DURSUN AND OTHERS		

### **MSC.PHYSICS**

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MP279	ROTH, A.	VACUUM TECHNOLOGY	621.55/ROT

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ACC.NO.	AUTHOR	TITLE	CALL NO
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	K.R. / BOTHARA, K.G.	CHEMISTRY VOL I	
MOC96	KADAM, S.S. / MAHADIK,	PRINCIPLES OF MEDICINAL	615.19/KAD
	K.R. / BOTHARA, K.G.	CHEMISTRY VOL II	

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DDL519	KONDREDDY, RAMBABU /	BIOCHEMISTRY	572/RAM/KUM/KAM
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DDL532	GOYAL, SHASHI / GUPTA, POOJA	FOOD, NUTRITION AND HEALTH	641.2/GOY
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### **BIOTECHNOLOGY**

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	CHAN, E.C.S. / KRIEG,		
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DDL523	RUSSELL, PETER J.	APPROACH	576.5/RUS
DDL524	DUBEY, R.C.	TEXTBOOK OF BIOTECHNOLOGY	660.6/DUB
DDL525	UPADHYAY, AVINASH /	BIOPHYSICAL CHEMISTRY	572.43/UPA
	UPADHYAY, KAKOLI /	PRINCIPLES AND TECHNIQUES	
	NATH, NIRMA		
DDL526	ARORA, P.N. / MALHAN,	BIOSTATISTICS	570.15195/ARO
	P.K.		43. 1

# List of Journals

Sr.No	. Title	Frequency	
Arts & Commerce Section			
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 Corporate Governance	Quarterly	
12.	The IUP Journal of English Studies	Quarterly	
13.	The IUP Journal of Organizational Behavior	Quarterly	
14.	The IUP Journal of Supply Chain Management	Quarterly	
15.	Udyojak	Monthly	
16.	University News	Weekly	

### **Science Section**

17	CSIR News	Fortnightly
18	Indian Journal of Experimental Biology	Monthly
19	Indian Journal of Chemistry Section A	Monthly
20	Indian Journal of Chemistry Section B	Monthly
21	Indian Journal of Pure & Applied Physics	Monthly
22	Journal of Scientific and Industrial Research	Monthly
23	Hornbill	Quarterly
24	Data Quest	Fortnightly
25	Developer IQ	Monthly
26	Digit	Monthly
27	Electronics For You	Monthly
28	Open Source	Monthly
29	PC Quest	Monthly
30	Science Reporter	Monthly
31	Physics For You	Monthly
32	Biology Today	Monthly
33	Mathematics Today	Monthly
34	Chemistry Today	Monthly

# **Contents of Journal**

### 1. आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १२ अंक ११

एप्रिल २०१६

१ महिना

## लेख

- 👻 शेतक-यांचा बुलंद आवाज लाव्हिया कॅपेसिना . लेखक संतोष शिंत्रे पान . नं . ५
- 👻 कळप प्राण्यांचे . लेखक निलिमा कुलकर्णी पान . नं . ७
- मांगे थाण्गी गोव्याचा मगर महोत्सव . लेखक परिक्षित सूर्यवंशी पान . नं . ९
- 👻 रत्नाकराचे अंतरंग . लेखक पुरूषोत्तम काळे पान . नं . ११
- 🕶 असे मला वाटते ... तुम्हाला . लेखक नागेश टेकाळे पान . नं . १४
- \star आणि वसंत स्तब्ध झाला . लेखक सीमा पितळे पान . नं . १६
- 🕶 फुलवा 🛭 चेवणी . लेखक अंजना देवस्थळे पान . नं . १८
- किटकांच्या विश्वात . लेखक मकरंद कुलकर्णी पान . नं . २३
- 🔻 मुंबईजवळ दिसलेले पाहुणे पक्षी . लेखक अविनाश भगत पान . नं . २४
- ▼ प्लास्टिक डवे वाटल्यांमधील टॉक्सिसीटी लेखक चित्रा जोशी पान नं २५
- वार्ता पत्र / प्रतिनिधी
- → Trees for Earth. BY clara correia Page -28
- ✓ Water Crisis BY Shubhda Kushwaha Page 30
- Potential Causes of wetland Bird Population Trends. By Clara Correia Page
   −31
- → Green Souls. BY Sweedle Cerejo-shivkar Page 31

## 1.1 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १२ अंक १२

. २**०**१६

१ महिना

- → स्वच्छ ठाणे खाडी यात्रा ः २०१६ पान . नं . ५
- → आपलं पर्यावरण चित्रपट महोत्सव पान . नं . ६
- → पर्यावरण दक्षता मंडळाचा १६ वा वर्धापन दिन पान . नं . ७
- 👻 खारफुटी दिन परिषद पान . नं . ८
- → निसर्गमेळा २०१५ ३ कोल्हा महोत्सव पान . नं . ९
- → जागतिक पाणथळभूमी दिन पान नं . १०
- → पालवी पान . नं . ११
- 🕶 पर्यावरण शाळा विभागाचे उपक्रम पान . नं . १३
- 🕶 एप्रिल २ $\mathbf{o}$ १५ ते मार्च २ $\mathbf{o}$ १६ या कालोधीतील वृत्तांत पान  $\cdot$  नं  $\cdot$  २३
- 🕶 पर्यावरण कार्यकर्ता उपक्रम पान . नं . २६
- 🕶 हरित उद्योग शिक्षण पान . नं . २७
- 🕶 एकदिवसीय हरित शिक्षण उपक्रम पान . नं . २९
- → निसर्ग विज्ञान संशोधन प्रकल्प पान . नं . ३०
- ग्रामीण पर्यावरण शाळा पान . नं . ३१
- निसर्गायन उपक्रम पान . नं . ३४
- 🕶 ग्रीन शॉपी पान . नं . ३५

## 1.2 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १३ अंक ०१

जून . २०१६

१ महिना

### लेख

- 🕶 विज्ञानयात्री . लेखक अनिल काकोडकर योगेश लोहोकरे पान . नं . ५
- 🖈 एका समुद्राचा मृत्यू . लेखक दिगंबर गाडगीळ पान . नं . ७
- 🖈 रलाकराचे अंतरंग . लेखक पुरूषोत्तम काळे पान . नं . ९
- \star असे मला वाटते... तुम्हाला 🛭 लेखक नागेश टेकाळे पान 🗸 नं 🗸 १२
- 🖈 बोनसाय . लेखक अरविंद ठाणेकर पान . नं . १५
- 🕶 आणि वसंत स्तब्ध झाला . अनुवाद सीमा पितळे पान . नं . १७
- → फुलवा ः नेपती / केर · लेखक अंजना देवस्थळे पान · नं · १८
- 🕶 किटकांच्या विश्वात . लेखक मकरंद कुलकर्णी / युवराज गुर्जर पान . नं . २३
- 🔻 मुंबईजवळ दिसलेले पक्षी . लेखक अविनाश भगत पान . नं . २४
- पर्यावरण जगतात . लेखक हिमांशू टेंभेकर पान . नं . २५
- 🕶 सॅनिटायझर टॉक्सिसीटी . लेखक चित्रा जोशी पान . नं . २७
- 🕶 वार्ता पत्र प्रतिनिधी नं २८
- ➤ Environment education I clara correia. Page -30
- → Ankur The Seeding I Mukul Mujumdar. Page 32
- ✓ Cere ngo profile I
- ➤ Agro Society I Suresh Bhagwat / Juee khopkar. Page 35
- → Green School / clara Correia Page 37
- → Silent Green Lover -= Rama Chandrashekhar. Page 38

### 2. Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 16 April 16, 2016. Frequency: Weekly

- ➤ Formula Does Matter: Finding the Right Prices. What are the implications of replacing the arithmetic mean with the geometric mean in the updated Consumer price index and why that may be a tectonic shift. BY Amit Verma. Page 63
- ▶ Are Trade Unions Relevant in the indian Banking Sector . BY Bino Paul G D, Pooja
   Gupta Mahurkar. Page 69
- Hindutva in Assam How did hindu nationalism navigate Assam's Political terrain to establish itself and how the emergence of the ALUDF has sharpened communal electoral divisions? BY Malini Bhattacharjee. Page 80
- → People and Forests . BY Ajay Dandekar. Page 12
- ✓ Jats and Reservation in Haryana Two articles look at Haryana's recent political changes. An elaluation of the new law excluding large sections from contesting panchayat elections, and the history of the jats demand for reservations. BY Radhika Kumar. Page 15
- → Agrarian question in india . BY C R Yadu Satheesha B. Page 20
- ▼ Modis Faux Pas on Ambedkar. BY Anand Teltumbde. Page 23

### 2.1 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No.- 17 April 23, 2016. Frequency: Weekly

- → Doing More with less. BY A Santhosh Mathew, Dwijo Goswami. Page 110
- → Hate speech, Hurt Sentiment , and the Possibility of Free speech in india needs to negotiate a judiciary which has foregrounded pragmatism over principle and a media with increasing concentration of ownership BY Siddharth Narrain Page 119
- → A Small Battle for FBI, a Gigantic war for Privacy Rights BY Agnidipto Tarafder,
   Arindrajit Basu. Page 13
- ★ Against the Assault on thought: A lesson for the left the university cannot remain apolitical in its production and dissemination of knowledge, especially when market and state are coalescing to duce a hegemonic ideology of nation and development.
  BY Rohit azad. Page 17
- $\star$  The persuasions of intolerance . BY Janaki srinivasan. Page  $-\,18$
- ▶ Debate on silent investor state Dispute :law Commissions Suggestion . BY Bhushan
   Satish. Page 21
- ▶ How We Learn Words: A Bidirectional Proposition A critique of conventional wisdom about how children learn words suggests important lessons for pedagogy.
   BY Rama kant Agnihotri Page 24
- → Wounded healers BY demand Fernandes, Homolata Borah Page 25
- ▼ Brexit Dedates. BY Paul Richardson, Dhanajay Tripathi. Page 27

### 2.2 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No.- 18 April 30, 2016. Frequency: Weekly

- → Public Provisioning for Social Protection and its Implications for food security :an analysis, An investigation of the role of public provisioning for combating hunger using evidence from 64 countries in the global south makes a strong case in favour of social protection. BY Praveen Jha, Nilachala Acharya. Page 98
- Nightmares of an Agricultural capitalist economy . BY M S Selvaraj, Shankar Gopalakrishnan. Page − 107
- ▼ Vector Control Oprations to Deal with Malaria BY Rajendra Kondepati. Page −114
- ➤ Doubling farmers' incomes by 2011How realistic is the objective of the Government of india to double the income of farmers A quick assessment of the promise and its possibility. BY S Chandrasekhar, Nirupam Mehrotra. Page 10
- ▼ Voices from kamduni : fighting Gendered Violence in west Bengal. BY Ishita
   Mukhopadhyay Page 14
- ▼ Skill Training or Nipping Potenial in the Bud? BY Radhika Saraf Page 16
- ➤ Secularism and Religious Violence in Hinduism and Islam. BY Vivek Swaroop Sharma.Page 19
- On the Art of Listening . BY Hansa Thapliyal Page 21

## 2.3 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 19 May 7, 2016.

### **Article**

→ Well Worth the Effort : Value of MGMREGA Wells in Jharkhand. BY Anjor Bhaskar, Sunil Gupta ,Pankaj Yadav Page – 40

Frequency: Weekly

- Caught in the Net: Fish Consumption Patterns Of Coastal Regions in India, Over the past three decades, National Sample Survey data shows that while fish production in coastal areas has increased, consumption patterns show a decline. BY Lavanya Ravikanth Annedina, K S Kavi Kumar Page − 49
- → How the US Treasury Avoided Chronic Deflation by Relinquishing Monetary
   Control to wall street. BY Michael Hudson Page 58
- ✓ India Water and Power Crises, The present drought in the country also puts a question mark over the ambitious plans for expansion of thermal power plants. BY Shankar Sharma Page 12
- → Agricure is injurious to Health. BY Atul Deulgaonkar, Anjali Joshi Page 13
- Forest Rights Act : Is There an Underlying Pattern in Implementation? BY
   Madhusdan Bandi Page − 16
- ▼ A Half-baked Attempt at Revamping Environmental Law. BY Deva Prasad M Page
   -18
- ▼ First Amendment to Constitution of India. BY C K Mathew Page 20
- Tacit Global Agenda all India School Education Surveys, The human resource development ministry organized all India School Education Survey is in tune with the demands of a neo-liberal economy and labour market. BYAmruth G Kumar Page 24
- Resource Optimisation for Tuberculosis Elimination in India. BY Ranjith Bobu,
   Karuna D Sagili, Anil G Jacob Sarabjit S Chadha Page − 26

## 2.4 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 20 MAY 14, 2016. Frequency: Weekly

#### Article

- → Does Political Reservation Affect Voting Behaviour? : Empirical Evidence from India BY Yuko Mori, Takashi Kurosaki. Page 37
- Revisiting Capital Gains Tax on Securities in India. BY Prashant Prakash, Jaya Kumari Pandey, Abhishek K Chintu. Page 47
- ▼ Twentieth Century Socialism : A Minority Rule. BY Paresh Chattopadhyay. Page 52
- ▼ Is NITI Aayog Even Thinking about Health?. BY Ravi Duggal. Page 12
- → Dalit Politics in India: Recognition without Redistribution. BY Radha Sarkar, Amar Sarkar Page 14
- ▶ Bail and a Life of Dignity. BY Vijay Hiremath. Page 16
- ✓ Indexation Policy of the 7th Central Pay Commission Report : A Critique. BY Amit Verma Page
   − 18
- ▶ Preventing Post-LTTE Violence in Sri Lanka. BY Daniel Alphonsus. Page 21

### 2. 5 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No.- 21 MAY 21, 2016. Frequency: Weekly

#### **ARTICLE**

- ▼ What Causes Agglomeration—Policy or Infrastructure : A Study of Indian Organised Manufacturing BY Vinish Kathuria Page – 33
- ▼ The Making of South Asia's Minorities: A Diplomatic History, 1947–52. BY Pallavi Raghavan. Page 45
- Bodies in Search of Freedom: Changing Rural Political Economy and Nepal's Marginal Migrants BY Jeevan Raj Sharma. Page 53
- Power Tariff Scam Gets Bigger at □ 50,000 Crore : Did Adani and Essar Groups Over-invoice Power Plant Equipment?. BY Paranjoy Guha Thakurta. Page − 12
- ▼ Why New IPR Policy Is Inadequate: Pressure from US Is Unstated Reason. BY K M Gopakumar Page 16
- → Bipan Chandra: Defence of History. BY Sudha Tiwari Page 19
- ▶ Labour Wins London : Sadiq Khan and the Future of British Politics. BY Rohit K Dasgupta.
   Page 21

### 2.6 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No.- 22 MAY 28, 2016. Frequency: Weekly

#### ARTICLE

- Off-grid Energy Development in India : An Approach towards Sustainability BY Arabinda Mishra. Page – 105
- ▼ Trade Liberalisation and Income Convergence : Evidence from Developing Countries.
   BY Garima Siwach. Page 115
- ✓ On Incidence of Diarrhoea among Children in India: Can the Gordian Knot of Complementarities Be Cut? BY Arijita Dutta. Page – 121
- → Muslim Women's Rights and Media Coverage. BY Flavia Agnes. Page 13
- ➤ Remembering May 1974: The Historic Railway Workers' Strike. BY V Krishna Ananth. Page 16

## 2.7 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 23 JUNE 4, 2016. Frequency: Weekly

#### ARTICLE

- → Adjudicating 'Litigotiation': Cases Filed in the Mumbai Family Court. BY Prashant Iyengar. Page 40
- ▼ Transformations in Sinhala Nationalism. BY Sankajaya Nanayakkara. Page 50
- → Policy Studies, Policymaking, and Knowledge-driven Governance . BY Anindya Chaudhuri. Page – 59
- ➤ Studying Childhood in India. BY Krishna Kumar. Page 12
- → Why India Needs JNU. BY K L Sharma. Page 15
- → Draft Guidelines for Safe Handling of Nanomaterials. BY Indrani Barpujari. Page 18
- Satnam (1952-2016): The Most Terrible Is the Death of Dreams. BY Vishav Bharti. Page 20
- → Bringing Space Alive : Doreen Massey's World of Connected Geography. BY Mallarika Sinha Roy Page 22
- → Break the Umbilical Cord. BY Sumanta Banerjee. Page 25

### 2.8 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 24 JUNE 11, 2016. Frequency: Weekly

#### **Articles**

Effect of Environmental Regulation on a Firm's Performance: Evidence from a Policy Experiment. BY Pavel Chakraborty. Page -104

- ▼ India's Residential Rental Housing. BY Arjun Kumar. Page 112
- Macroeconomic Impact of Social Protection Programmes in India. BY Akhilesh K Sharma. Page
   121
- ▼ Mobility through Sanskritisation: An Apparent Phenomenon?. BY Manohar Yadav. Page 12
- ▼ Brahmanism, Liberalism and the Postcolonial Theory. BY Ajay Gudavarthy. Page 15
- ▼ The Wrong Incentive: The National Intellectual Property Rights Policy Must Be Opposed .BY Dinesh Abrol. Page 18
- ➤ Saffron Headway in Kerala. BY E K Santha. Page 20
- ▼ West Bengal Elections: The Verdict of Politics. BY Ranabir SamaddarPage 23

÷

## 2. 9 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) ISSN: 0012-9976

Vol.- LI No .- 25 JUNE 18, 2016. Frequency: Weekly

- → Contract Teachers in India. BY Tara Béteille. Page 40
- Marginalised as Minority: Tribal Citizens and Border Thinking in India. BY Mollica Dastider.
   Page 48
- ▶ Dirty Flows the Ganga: Why Plans to Clean the River Have Come a Cropper. BY Raghu Dayal.
   Page 55
- ▼ We Simply Deserve Better: Challenges in Coal and Power Sectors. BY Surya P Sethi. Page 12
- Rights of Second Wives: Role of Informal Justice Systems. BY Harsimran Kalra. Page 16
- Importance of Landowning Non-cultivating: Some More Evidence. BY Chitrasen Bhue Page –
- Vernacular Nations: Westphalia and the Many Lives of States in Asia. BY Prabhakar Singh.
   Page 22
- Remember Easter of 1916: When the Irish Declared a Republic. BY Sanjay Barbora Page 25

### 3. Indian Management

### A Spenta Multimedia Publication

Vol.- 55 No.- 04

April , 2016

Frequency: Monthly

- Leadership Secrets: Can one Word hold the secret to managerial success. BY Karin Hurt ,David Dye Page − 14
- ▼ The Purpose of Culture: Determining why organizational culture is important to leading companies. BY Prithvi Shergill, Antony Jacob and Sudhir Dhar Page 20
- → The Hidden Key to Performance : Integrity, Powerful conversations, and clear communication are inevitable ingredients of a strong culture. BY Sandeep Kapur Page 28
- ➤ Resetting Supervision: To ensure high performance growth, the role of a Supervisor needs to shift from that of an overseer to a mentor. BY William Dann Page 34
- ▶ Brerk free to success: In the quest to learn new skills, a classic Like Public speaking must not be overlooked. BY V Rajesh Page – 38
- ▼ Think B2B : The Indian B2B ecommerce sector is strategically poised for rapid growth.
   BY Swati Gupta Page 42
- → Brand Truths: Positioning is said to be in place only when the consumer interprets it or decodes it, and holds the thought or the idea in his mind. BY Pavan Padaki Page 46
- Winning Against All Odds: Smart marketing tactics can give David the edge against
   Goliath. BY Ambi M G Parameswaran Page − 60
- Monitoring to Leading: CEOs need to understand what issues they should bring to boards; the boards must learn about what operational issues they should get involved in.
   BY Rahul Singh Page − 66
- Citles: Global game Makers: The global authority of the West is no Longer unchallenged. BY John and Doris Naisbitt Page 72
- A Smooth Ride: Does one startup have the solution to peoples 21<sup>st</sup> century commuting nightmares. BY Team commut Page 78
- Nip it the Bud: An organization needs to create a culture where people are not afraid to speak or raise questions. BY Chaitali Singh Page − 82 The Next Sustainability Frontier: The financial sector can play a crucial role on augmenting the government's efforts at ensuring water sustainability. BY Namita Vikas. Page − 86

### 3.1 Indian Management

A Spenta Multimedia Publication

Vol.- 55 No.- 05 April, 2016

### **Articles**

Will Buy For a cause : Cause marketing is big right now. And it will only get bigger. BY
 Jackie Freiberg and Kevin Freiberg Page − 14

Frequency: Monthly

- ▶ Birth of a brand : The best salesperson for your business might just be a silent one. BY S
   S Bhattacharjee Page 20
- ★ A Retailer's Best Friend : Omnichannel marketing holds the key to the consumer's wallet. BY chris Petersen Page 26
- ◆ Crashing the Block Party : The newest and biggest threat to digital marketing BY Samir Chaudhary Page – 32
- Marketing Matters: Ten trends Indian marketers need to watch out for. BY S

  Neelamegham Page 36
- ➤ Fair Pay : Gender Based Wage gap amongst MBAs is more prevalent than we know. BY Lakshmi Murthy Page — 42
- ➤ Who Buys Your Biscuit : Brand tracking and Monitoring can yield surprising results.
   BY Tapan Panda Page 48
- The Answer Lies within: Your head is home to the best sales tool in the world. BY Helen Kensett Page 64
- $\star$  Does Your Organisation run on fear : Recognising the existence of fear in an organization is only the fist step towards curbing it . BY Gilles Hilary and Vip Vyas Page -70
- Capital Conundrum : Money talks, but are enterpreneurs Listening BY Apoorv Ranjan Sharma Page 74
- Recognition starts at home : Peer to peer recognition programmes are the need of the hour. BY Girish Khare Page − 78
- → What Investors want: Building an investor relationship on trust will pay long term dividends. BY Vidhu Shekhar Page 82

## 4. मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद ISSN: 0971-6912

वर्ष ४९ अंक १

एप्रिल . २०१६

मासिक

लेख

- 📌 अणुस्फोटांचा तपास . लेखक शशिकांत धारणे पान . नं . ०७
- 🕏 अंतराळातून . लेखक राजीव चिटणीस) पान . नं . १२
- 븆 वाटा शोधताना... लेखक धनश्री परांजपे) पान . नं . १६
- 🕶 जहाल तीर . लेखक मधुमंजिरी गटणे पान . नं . २३
- 🕶 दक्षिण आफ्रिकेतल्या मरूभूमीत . लेखक उल्हास राणे पान . नं . ३०
- 🖈 उद्याचे संगणक . लेखक मकरंद भोंसले पान . नं . ३४

### 5 National Geographic

The National Geographic Society (ngm.com)

Vol.: 3 Issue No. 10 May 2016 Frequency: Monthly

- ▶ Part One The Paradox of the park, what wilderness means to people and how it is managed – has steadily changed since Yellowstone National park was founded. BY Horace Albright Page – 50
- ★ It all starts with heat. Page 64
- → For the Benefit and Enjoyment of the people. Page 74
- → Part Two Into the Backcountry, Yellowstone has become a natural laboratory for tracing the dellcate web of relationships that keep an ecosystem alive and healthy. Page 80
- ▼ The carnivore comeback. Page 94
- → Tracking the wildlife highways. Page 102
- ▶ Part three Living with the wild, Yellowstone's wildlife is adapting to its changing realities now people must adapt as well if the park is to remain untamed and intact. BY Dave Hallac Page − 110
- ▼ The Dance of the Bison and Elk. Page 122
- ➤ Land of the people. Page 132
- ▼ Epilogue The View from the beginning . Page 14

### 5.1 National Geographic

The National Geographic Society

Vol.: 3 Issue No. 11 June 2016 Frequency: Monthly

- ➤ Swimming with tigers A novice diver comes face to face with some of the ocean's most feared predators and sees their other side. BY Glenn Hodges Page 34
- → Plundering the Past The illegal antiquities trade is booming, wreaking havoc on the worlds archaeological heritage. BY tom Mueller Page 52
- ➤ Peru's World Apart Manu National Park is a natural wonder, protected for now by isolation and its redents. BY emma marris Page 76
- ▼ Juarez Returns to life. The long dangerous city on the U.S Mexico border has seen crime decline and civic life revive. BY Sam Quinones Page –
- ▶ Proof The Art of Solar Energy The Interplay of nature and human activity forms patterns in the Nevada desert. BY Jamey Stillings. Page – 122

## 6 Seminar

Malvika Singh Publisher (www india seminar.com) ISSN: 0971-6742

Vol. -680 April 2016 Frequency: Monthly

- → The problem. BY The Asian Heritage Foundation Collective .Page 14
- → To be Sasian. BY Hameed Haroon Page 16
- Conservation and Communities. BY Ratish Nanda Page 23
- → Grand Trunk road BY gurmeet S. Rai Page 25
- ▼ Museums for a stable South Asia. BY Vishakha Desai. Page 27
- Saving the South Asian Antiques. BY Naman.P Ahuja Page 29
- → Performing Transformation. BY Lubna Marium .Page 33
- ▼ The Marginal Others and Their Aspirations. BY A Bimol Akoijam Page 35
- → Diversity, Empowerment and Resilience. BY Vandana Shiva. Page 38
- ▼ Water Conservation : A Dying wisdom. BY Sunita Narain Page 41
- → Disasters: A Creative Moment.BY Mihir Bhatt Page 43
- ▼ Voices from Afghanistan. BY Omara Khan Massoudi Page 45
- → Pedagogy and Evolving Knowledge Systems. BY ameet Mulla Wattal Page 47
- → Beyond Borders, Across Boundaries.BY Namita Gokhale Page 49
- ▼ The Challenge of Economic Integration. BY Annette Dixon Page 52
- ▼ Politics of Cultural survival. BY Ashis Nandy Page 54

## 6.1 Seminar

Malvika Singh Publisher (www india seminar.com ) ISSN: 0971-6742

Vol. -681 May 2016 Frequency: Monthly

- → The problem. BY Vani Sethi.Page 14
- → Layering Nutrition in Agriculture. BY Saroj Mahapatra Page 17
- → A Farming Systems Approach.BY Rajashree Joshi Page 20
- Forests as a food producing habitat. BY Debject Sarangi Page 24
- Creches in Tribal Areas. BY Ramani Atkuri Page 28
- → The challenge of delivery in extremism affected areas. BY Abner E. Daniel Page 32
- ▼ Improving primary health care. BY Pavitra Mohan Page 36
- → Role of NGOs. BY Prasanta Tripathy Page 40
- ▼ Malnutrition free enclaves. BY Rohini Mukherjee Page 44
- ◆ Addressing water scarcity: the urmul experience. BY Arvind Ojha Page 48
- ▼ A Total Sanitation Initiative. BY Joe Madiath. Page 52
- ▼ Improving Drinking water services. BY Siddharth V. Patel Page 56
- ▼ The Maharashtra nutrition mission. BY Vandana Krishna Page 60
- ▼ The Lagaan approach. BY Satish B. Agnihotri Page 63
- ▼ Malnutrition, Tribes and media. BY Sachin Kumar Jain Page 66
- An Effective Bureaucrey. BY N. C. Saxena Page 72

## 6.2 Seminar

Malvika Singh Publisher (www india seminar.com) ISSN: 0971-6742

Vol. -682

June 2016

Frequency: Monthly

- → The Problem. By A.R. Vasavi And M. Vijayabaskar.Page 14
- → Can The 'Big' Learn From The 'Small'? By C. Shambu Prasad, And Pratyaya Jagannath Page 17
- ➤ Employment, Rights And Hegemony By Dayabati Roy, Page 22
- ➤ Emergence Of New Sociality And Communal Violence By Satendra Kumar, Page 26
- ▶ Populism And Collective Action. BY M. Vijayabaskar Page 30
- Ownership By All Means . BY Sharib Zeya Page 34
- → Regional Inequality: A Long View BY P.S. Vijayshankar Page 38
- Revisiting Anti-Dispossession Resistance Movements. BY Sujit Kumar Page 43
- → India's Land Impasse. BY Preeti Sampat, Page 48
- Diasporic Giving And Village Transformations BY Sudeep Basu Page 53
- → A Curriculum For Agrarian Sociology BY Ravindra Karnena, Page 57
- → Farmers' Voices: The State Of Agriculture. BY Vijendra, Ramakant Yadav, Narendra Singh Parma, Rajeev Chandel and Vijay Singh. Page 62
- → Further Reading A Short And Relevant Bibliography. Page 66

### 7 The Economist

Economist.com

Volume 419, Number 8983,

Frequency: Weekly

April  $2^{nd} - 8^{th}$  2016,

#### Articles

Asia

Terror In Pakistan : The Battle For Punjab 23 Welfare In South Korea : Doubt Of The Benefit 24

Thai Buddhism: Men-At-Alms 25

Banyan: Burmese Army Man oeuvres 26

China

Xi Jinping's Leadership: Untrammeled Power

27

**United States** 

America & The World: Trade, At What Price?

Sin & Southern Politics : The Moral Of Alabama 33

Indiana's Abortion Bill: Running Against Roe

34

Organised labour : Handed A Victory 35 The Campaigns : Heard On The Trail 35

Crazy Republicans: The Biters Bit 36

Campaign Paraphernalia : What's In A Badge?

36

Lexington: Ted Cruz, False Hope 37

The Americas

Venezuela & Zimbabwe: Following Mugabe's

Model 38

Property In Vancouver: Steeples For Sale 39

Colombia's Wars: A New Peace Process 39

Bello: Mexico & Trumpery 40

Middle East & Africa

Insecurity In Nigeria: Fighting On All Fronts

41

East Africa's Used Clothes: Let Them Weave

Their Own 42

Sea Cucumbers: Silver Beneath The Waves 43

Islamic State: jihadists On The Run 43

Baghdad's Restaurants : Sings Of Happier

Times 44

New Trains For Iran: Joining The Dots 44

Arab Universities: The Kingdom Is King 45

Europe

The Netherlands & Ukraine : A Trade deal

Teeters 46

Ukrainian Politics: Once More Around The

Bloc 47

Afghan Refugees: Living In Limbo 47

Belgian Security: No Poirots 48

Britain

Tata Steel: No, Thank You 49

Brexit Brief: Immigration: Let Them Not

Come 50

Bagehot: Referendum, What Referendum? 51

International

Islamists In Belgium: Battle Of Ideas 52

Islamists In France: Talking Cure 53

Counter-Radicalisation : A Disarming

Approach 54

**Business** 

Artificial Intelligence : Million – Dollar Babies

55

Solar Energy: Blinded By The Light 56

Telefonica: Not Sweet Enough 57 Malaysia airlines: Recovery Phase 58 Shareholder Value: Analyse This 58

Schumpeter: Emerging – Market Tycoons 60

**Finance & Economics** 

China's M&A Boom: Money Bags 61

Buttonwood: The Dollar Falls 62

Global House Prices: Hot In The City 63

Clearing – Houses: Double – Crossed 63

African Bonds: Ante Upped 64

Myanmar's Economy: The Burma Road 65

Free Exchange: Euro Imbalances 66

Science & Technology

Supersonic Air Travel : Baby Boomers 67

Preventing An Extinction : Not An Ex-Parrot

68

Drug Supplies: Track Marks 69

Coffee & Chocolate: A New Brew 69

Mostafa Tolba: Green Giant 70

**Book & Arts** 

Inequality: New Theory 71

Teenage Girls & Sex: Complicated Landscape

72

Self – Help For The Ivy League : Smarter,

Faster, Better 73

Playwrights On Equality: Haves & Have –

Nots 74

**Economic & Financial Indicators** 

Statistics On 42 Economies, Plus A Closer Look At Investment – Banking Revenue 76

### 7.1 The Economist

Economist.com

Volume 419, Number 8984,

Frequency: Weekly

April 9<sup>th</sup> -15<sup>th</sup> 2016

#### **Articles**

Leaders

Facebook: Imperial Ambitions 11 Peru's Election: A Dangerous Farce 12

Libya: Another Chance 12

Leak Of The Century: The Lesson Of The

Panama 14

Tata Steel: Cast – Iron Arguments 16

Letters

On Harvard, HPV, America, Our Covers,

Canada, Queuing 18

**Briefing** 

The New Face Of Facebook: How To Win

Friends & Influence People 21

**United States** 

Wisconsin & After: Peaky Trump 25 Open Conventions: A User's Manual 26 Wisconsin's Democratic Primary: Sewer

Socialism's Heir 27

The Campaigns: Heard On The Trail 27 Hawaiian Agriculture: Paradise Sprayed 28

Atlantic City: Out Of Luck 28 Alaska: Wiki – Fishing 30

Lexington: The Primaries Puzzle 32

#### The Americas

Peru's Election: Choosing A New Broom 35 West Indian Cricket: Why The Windies Won 36

30

Bello: When A "coup" Is Not A Coup 38

#### Asia

Senility In Japan: Grey Zone 39

State Elections In India: Back At The Spinning

Wheel 40

Patriotism In India: Oh Mother 40

South Korean Elections : No Walk In The Park

41

Timor -Leste And Australia: Line In The Sand

42

Banyan: Of Blowhards & Bombs 44

#### China

Catholics: Warming To The Vatican 45 House Churches: Underground, Overground

46

#### Middle East & Africa

Libya's New Government : Unity, Up To A Point 47

The West Bank: Good Day To DIY 48 Kenya & International Justice: Ruto Gets Off

Djibouti : Superpowers' Playground 49 South Africa : Zuma Under Fire 50

#### **Europe**

French Student Politics; I Dreamed A Dream 51

Greece's Migrant Deal ; Back Where They Came From 52

Iceland's Prime Minister: Offshore & Out 53 Nagorno – Karabakh's War: A Frozen Conflict Explodes 53

Russia's Dairy Embargo: Parmesan Of Patriots

Charlemagne: Poland's Politics Of Memory 55

#### Britain

Devolution In Scotland: A Taste For More 56 Brexit Brief: The Economic Consequences 57 Bagehot: A Nation Of Free Traders 58

International

The Panama Papers: A Torrential Leak 59
The Reaction In Russia: Nothing To See Here

#### **Business**

Taxing America Inc: Pfiasco 63

The Global Steel Industry: Through The Mill

64

Industrial Overcapacity: Gluts For Punishment

66

An Indian Overcapacity: Global Appetites 66 Mobile Services: Bots, The Next Frontier 67 Schumpeter: The Spending Power Of The

Elderly 69

#### Finance & Economics

Brazilian Banks: Defying Gravity 71 Buttonwood: Guaranteeing Pensions 72 India's GDP Data: The Elephant In The Stats

The UAE's Migrant Workers : Wages Of Chagrin 74

Structural Reform : Don't Stop Believing 74 Tax Amnesties : Making Crime Pay 76

Free Exchange: Dropping Anti- Dumping 77

#### Science & Technology

Space Travel: Pump It Up, Scotty 79 Ship Propulsion: We Are Sailing 80 Detecting Explosives: The Litmus Test 80 Coral Bleaching A Hot Survivor 81

#### **Books & Arts**

Alibaba: Crocodile Of The Yangzi 82 Myanmar: All Change, Or Not 83

Wallae Stevens : more Truly & More Strange

83

Johnson: Of Two Minds 84

Birth – Cohort Studies: Lifelong Learning 85 Zaha hadid, 1950-2016: Outside The Rectangle

85

#### **Economic& Financial Indicators**

Statistics On 42 Economies, Plus Our Monthly Poll Of Forecasters 88

# 7.2 The Economist

Economist.com

Volume 419, Number 8985,

Frequency: Weekly

April 16<sup>th</sup> -22<sup>nd</sup> 2016

# **Articles**

Asia

Relations Between India & America : A Suitable Boy? 21

Religion & politics In Pakistan : Bad Moon Rising 22

Japan's Gossipy weeklies : Pulp Non – Fiction 22

Thailand's Deadly Roads: Look Both Ways 23 South – East Asian Economies: Okay, For Now 24

Banyan: Trawling For Trouble 25

China

Industrial Clusters: The Future Of A Bra Town

Intimate Apparel : Chinese Underwear, Briefly

Poster In Chongqing: An Icon's Decline 27

**United Ststes** 

Southern Republicans: Going Rogue 28
Activist Mayors: Ted V The Machine 29
Encryption & The Law: Scrambled Regs 30

The Campaigns: Heard On The Trail 30

New York's Republican Primary : Bronx Cheer

31

Medicare: Fat Loss Needed 31

Puerto Rico: News From The Colonies 32

Lexington: Bad Vibrations 33

The Americas

Argentina's Economy: The Cost Of Reform 34 The FARC's Finances: Unfunny Money 35 Ecuador's Universities: Academic Arguments

)

Bello: The Rise Of The Political Guru 36

Middle East & Africa

Islamic State In Iraq: The last Battle 37

Iraq's Politics : Abadi Agonistes 38

Running In Cairo: Pounding Broken

Pavements 38

Narcotics In Africa: An Emerging Drug Market

Southern Africa's Drought: Too Little, Too late

40

China & Africa: A Despot's Guide To Foreign

Aid 40

Special Report : Business In Africa

More Than A Billion Opportunities : After Page 40

Europe

Ukraine's Struggle Against Corruption : Building A Parallel State 41

Abortion In Poland: No Exceptions 42

Germans Ridicule Turkey's President: There

Once Was A Prickly Sultan 43

Italy's Migrant Route: Opening Up Again 43

The Balkan Arms Trade: Ask Not From Whom

The AK-47s Flow 44

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

Charlemagne: The Morally Questionable

Migrant Deal 45

**Britain** 

David Cameron's Woes: Events, Events 46

Tax Transparency: When Less May Be More

47

Bagehot: Jeremy Corbyn's Trench Warfare 48

**International** 

The Trade In Wild – Animal Parts (1): Last

Chance To See? 49

The Trade In Wild – Animal Parts (2):

Prescription For Extinction 50

**Business** 

Solar Energy: Follow The Sun 51

Peabody Energy: The Pits 52

Digital Media: Mail's Got You 53

The Music Industry: Scales Dropped 53

The Yukos Affair: baiting The Bear 54

Etsy's Growing Pains: Knitty Gritty 55

India's Defence Industry: Opportunity Strikes

55

Schumpeter: Vertical Integration 57

**Finance & Economics** 

Russia's Central - Bank Governor: Putin's

Right – Hand Woman 59

After The Panama Papers: Who Next? 60

Unlocking Mossack Fonseca: The Key's In Sin

City 61

Italian Banks: Heavy Load 61

Rehabilitating Argentina: The Green Light 62

The World Economy: System Says Slow 62

Demography: The Toll Of Tariffs 63

Free Exchange: Overcoming NIMBYism 64

Science & Technology

High – Definition Maps : The Autonomous

Car's Reality Check 66

Space Travel: Starchip Enterprise 67

Bird Strikes On Aircraft: Sonic Scarecrow 68

Inherited Diseases: Genetic Superheroes 69

**Books & Arts** 

Sigle Women: Why Put A Ring On It? 70

Artistic Judgement: Everyone's A Critic 71

The Holy Roman Roman Empire: NeitherHoly

Nor A Failure 72

Seamus Heaney's "Aeneid": Music From The

Underworld 72

Chinese Contemporary Art: Fountainheads 73

# 7.3 The Economist

Economist.com

Volume 419, Number 8986,,

**Briefing** 

Hillary Clinton : Unloved and unstoppable 17

Asia

Myanmar - China relations : High

mountains, distions emperors 21

War in Afghanistan: Fresh offence 22

Kashmir in stasis: Rough sleeping 23

The Koh-i-noor diamond: Rock in a hard

place 23

Banyan: Indonesia's worst year 24

China

Ideology: The return of correct thinking

25

GM crops: The government's new push

26

Party membership: wearing membership

Wearing the badge 26

**United States** 

New York and after: March of the titans

27

Trump voters: Donald and the Benjamins

28

The \$ 20 bill : Not going to Jackson 28

Frequency: Weekly

April 23<sup>rd</sup> -29<sup>th</sup> 2016,

The campaigns: Heard on the trail 29

Immigration and the supreme Court:

Branching out 30

The cost of college: Delayed gratification

30

Cocaine: Nosedive 31

Lexington: Ben Sasse 32

The Americas

Brazuil's political crisis: The darkest hour

33

Reasons for impeachment: Nothing to do

with the case 34

Middle East & Africa

Burundi: Sliding towards anarchy 37

African hospitality: The problem with

hotels 38

Egypt's prickly president: permission to

speak, sir 39

Tech startups: Africa uber alles 39

Syria: Drifting back to war 40

Israeli politics: Curtains for Herzog 40

**Europe** 

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

Reunifying Cyprus: you say raki, I say

ouzo 41

Germany sours on Russia fool me once 42

Roundabouts: A new French revolution

43

Czech name change: Metamorphosis 43

German beer laws: Pure Swill 44

Charlemagne: Russia's and Europe's bust-

up 46

**Britain** 

America and Brexit: More special in

Europe 47

Britain in Iraq: the beginning of the end

48

Queen Elizabeth at 90. 48

Brexit brief: The ins and the outs 49

Bagehot: B for Brexit 50

**International** 

Counterfeiting and piracy: Stamping it out

51

**Business** 

Europe v Google: Android attack 53

Pemex: turning the tanker 54

Theranos: Blood sports 55

Cigarettes: Smoke singnals 55

India's flashiest tycoon: Mallya's

hangover 56

Picking the boss: the outside track 57

Business in Iran: The over – promised

land 57

Schumpeter: Executive pay 59

**Finance & Economics** 

Bank of America: The limits of fasting 61

Buttonwood: Negative rates and saving 62

The 1 MDB affair: Turning the screw 63

China's economy: Romance of the three

quarters 63

Oil markets: Drill will 64

Blended finance: Trending blending

Free exchange: Helicopter money

**Science & Technology** 

Earthquakes: Preparing for the big one 67

Martial arts: Modern gladiators 68

Sleeplessness: Neurological night watch

69

Keeping the skies safe: drones club 70

**Books & Arts** 

Understanding jazz: Steps to heaven 71

Central America: Prayers, Police and

punishment 72

Nationalism in Russia: True believers 72

Johnson: English becomes Esperanto 73

Travel writing: Far and away 74

Sicily at the British Museum: Land of

Change

# 7.4 The Economist

Economist.com

Volume 419, Number 8987,

Frequency: Weekly

April 30<sup>th</sup> -6<sup>th</sup> May 2016

### **Articles**

**Briefing** 

Measuring Economies : The Trouble With GDP

21

GDP Revisions: Rewriting History 22

**United States** 

North – Eastern Primaries : Top Trump 25

The Great Republican Delegate Wrangle:

Sectional Preferences 26

Jobs: The Force Awakens 28

The Campaigns: Heard On The Trail 28

Suicide: The Saddest Trend 29

Flat – Pack Downtowns: Ersatz Urbanism 30

Lexington: Economists Turn To Crime 31

The Americas

Murder In Mexico: A Shocking Mystery 32

Innovation In Canada: More Particle Than

Wave 33

Bello: Fidel's Last Stand 34

Asia

The Presidential race In The Philippines: The

Dangers Of Old – Style Politics 35

Nepal 's Reconstruction: An Earthquake's

Reverberations 36

Australia's Navy: The politics Of Building

Subs 36

Drought In South - East Asia: Suffering In

Vietnam 37

Banyan: North Korea's Lonely Meeting 38

China

Homosexuality: Gayer Times 39

Urbanization: the Biggest Cities' Fears 40

Middle East & Africa

Vision Or Mirage? : Saudi Arabia's Post – Oil

Future 41

Saudi Aramco: The Big Float 42

Truth & Reconciliation In Tunisia: Shadows

From The Past 43

Car Ownership In Kenya: Industrial – Policy

Wreck 44

Nigerian Smuggling: Blurred Lines 46

Sport & Race In South Africa: Diversify Or

Die 46

Europe

Northern Europe's Savers: Mario & The

Wutsparer 47

Chernobyl 30 Years On: Soviet Apocalypse 48

Russia & The Panama Papers: The Magnitsky

Connection 49

Poland's Rightist Revolution: Red & White

Cavalry 49

Turkey & The EU: Clearing Customs 50

Charlemagne: The Politics Of Trade 51

**Britain** 

Living In London: The Grip Tightens 52

Brexit Brief: Europe Without Britain 53

Bagehot: London's Mayoral Race 54

#### **International**

Demography: The Strange Case Of The

Missing Baby 55

Immigrant Fertility: Fecund Foreigners? 56

#### **Business**

China's Consumers : Still Kicking 57 Car Emissions : Exhaustive Analysis 58

Corporate Whistleblowers : Deltour in the Dock

60

The future of Apple: Shake it off 60

Independent contractors: category erroe 61

Travel security: Risky business 62 Schumpeter: Billionaires schemes 64

#### **Finance and Economics**

India's rural economy: Dry times 65 Buttonwood: Market mood swings 66 Goldman Sacha: From 1% to \$ 1 67

The Bank of Japan: When Easing gets hard 67

Portyguese banks : Spanish steps 68 The Federal Reserve : DC Hold;em 69 Chinese loans to Africa : Credit limit 69

Free exchange: If it ain't broke, don't Brexit 70

#### Science and technology

Additive manufacturing: A printed smile 71

Welding: Getting the pulse racing 72
Viral infections: General knowledge 73
Portable devices: Power sharing 73

Augmented reality: Here's looking at you 74

#### **Books and arts**

Contemporary art in America : San Francisco;s

cool new moma 75

China's economy: Neither a bull nor a bear be

76

Migrationj and eastern Europe: Backwards and

forwards 77

Queen Elizabeth I : Smart redhead Paps Wemba : King of the rumba 78

# 7.5 The Economist

Economist.com

Volume 419, Number 8988,

Frequency: Weekly

May 7th - 13th 2016

### **Articles**

#### **United States**

Indiana's primaries: The fifth stage of

grief 23

The campaigns :Heard on the trail 24 New York politics : Boss de Blasio? 24 Ageing and income: Silver-haired in

clover 25

Disarray in the South: Sweet home 28

Lexington: What next for Bernie Sanders 30

#### The Americas

enezuela :Running out of power and beer 31 Pollution in Mexico city : too many cars 32 Technology in Brazil : The blocking of

whats app 32

Bello: Citizens v corruption 33

Asia

State elections in India: letter from west

Bengal 34

India's north-east: How green is my

valley? 35

Australia's looming election: Turnbull rolls

the dice 35

Elections in Malaysia: Rumbles in the

jungle 36

Entertainment in South Korea: Uniform

appeal 37

#### China

Overhauling tax policy: Central tendency

38

NGOs and religion: Charity ends at

home 39

Enforcing cultural purity: Exterminate the

foreign names 39

Banyan: The 15-year hitch 40

#### Middle East and Africa

Iraq unravels: The ungovernable

country 41

Syria's war : Spiralling out of control 42 Syrian refugees in Jordan : Peace, bread and

work 42

Small – Scale miners 43

South African idols: Who owns

Mandela? 44

#### **Europe**

NATO and the European Union: Buddy

cops 45

France at war Aux armes 46

Turkey's prime minister: No room for

moderates 47

Repressing Islam in Russia: Salafis

mustered 47

Germany's migrant complex:

Doppelgänger envy 48

Charlemagne: Europe's Visa wars 50

#### **Britain**

EU referendum campaign :The eternal quest

for youth 51

Leicester's success: Foxes and tigers 52 Bagehot: Jews and the labour Party 53

#### International

Our crony-capitalism index: The party

winds down 54

Corporate ownership and corruption: How

to crack a shell 56

#### **Business**

Hydrocarbons: Not-so-Big Oil 57 Spotify: These boots are made for

walking 58

Chinese Internet firms: Growing,

wildly 60

Hospitality: Stay with me 60

The grey market: Golden oldies 61 Entertainment: Parks of recreation 62 Schumpeter: What do the Foxes say? 63

#### **Finance and economics**

Emerging markets: The unloved bounce 65

Buttonwood: A losing bet 66

Bailing out Greece: Where are those

buckets? 67

Car loans: New engine 67

Italian banks: Broad shoulders 68 American infrastructure: Buy local 68 Developing Bangladesh: How to spend

it 71

Bitcoin's creator: Wright's wrongs 72

### Science and technology

Robotic surgery: Who wields the knife? 74 Genes and disease: Encore une fois 75 Quantum computing: Now try this 75 Animal behavior: Time and motion

study 76

Matrimonial harmony: Count me in 77

# 7.6 The Economist

Economist.com

Volume 419, Number 8989,

Frequency: Weekly

May 14th – 20th 2016

# Articles

#### **United States**

Death and money: Looking up 28 The Republicans: Learning to love the

Don 29

The campaigns: Heard on the trail 30 Donald Trump and small business:

Scourge, not saviour 30

Zombie campaigns: Greenback from the

dead 31

Campus life: Unclubbable 31

The Supreme Court: Slowing down 32

Lexington: Citizen Brandeis 33

#### China

Tsai up 23

The Cultural Revolution, 50 years on: It

Taiwan readies for a new president Sizing

Kim Jong Un thrills North Koreans with

hours of brilliance: Sport of Kims 23

Banyan: Despotic in Dhaka 24

was the worst of times 25

Xi Jinping and the Cultural Revolution:

Mao, diluted 26

#### Middle East and Africa

The Democratic Republic of Congo: The

guide to the promised land? 37

Zimbabwe's new currency: Who wants to

be a trillionaire? 38

Closing the world's largest refugee camp:

Kenya says go home 38

Sierra Leone's first post-war traffic light 39

Fighting Islamic State in Libya: The

scramble for Sirte 39

Israeli agriculture: Desert wines 40

### The Americas

Brazil's political crisis: An unplanned

presidency 34

Bello: Mercosur's missed boat 35

The Fort McMurray fire: The green and the

black 36

#### Asia

India's water nightmare: Unholy woes 21 Child poverty in Japan: Hidden blight 22

#### Europe

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

Russia and Syria: The withdrawal that

wasn't 41

German football: Red Bull gives you

wingers 42

Austrian politics: Waltzing out of the door

42

France's recovery : Ça va 43

Schools in Finland: Helsinking 44 Charlemagne: Europa all'italiana 45

#### **Britain**

Energy policy: Power hungry 46 Brexit brief: Security concerns 47 Public transport in London: Going

underground 48

#### **International**

Infectious diseases : Yellow plague 49

Malaria vaccines: Buzzing 50

**Business** 

Office communication : The Slack

generation 51

Binod Chaudhary: Peak tycoon 52

French weapons-makers: Going great guns

53

Crocodile farming: Snappy dressers 53 Planemakers: The eye of the storm 54

Tobacco firms : Snuffed out 55 Schumpeter : Island story 56

#### **Finance and economics**

Inequality in China: Up on the farm 57 Buttonwood: A chronic problem 58 Saudi Arabia's oil policy: Beyond

OPEC 59

European banks : Triple whammy 59 Lending Club : Membership revoked 60 Value-added tax in Europe : Freedom

fighters 60

Stockmarket regulation in Canada: Not

seeing the wood or the trees 61

The appeal of the euro: SELL signals 62

Free exchange: A fare shake 64

#### Science and technology

Life and the Earth: The curious lightness of

an early atmosphere 65

Plant science: Botany at bay 66 Climate change: Good vibrations 67 Anthropology: Not what they were 67

Recycling: A cracking yarn 68 Technology correspondent's job

#### **Books and arts**

The China's Cultural Revolution: In the

heat of the sun 69

Globalisation: Bridges versus borders 70

Britain and Europe: Historians and

Brexit 70

Nigerian crime and corruption No

fantasy 72

Fiction: Gloom with a view 73

French television drama: Mishap on the

Med 73

# 7.7 The Economist

Economist.com

Volume 419, Number 8990,

Frequency: Weekly

May  $21^{st} - 27^{th}$  2016

## **Articles**

#### **United States**

Facebook and politics: Censors and

sensibility 27

Feuding Democrats: Hillary's heartbern 28 Homegrown jihad: Minnesota martyrs 29 The campaigns: Heard on the trail 29 Pretend medicine: The quack-up 30 Overtime pay: Half or quits 30 The bathroom wars: The plughole of

history 31

Lexington: Building redemption 32

#### The Americas

Crime in El Salvador: The gangs that cost

16% of GDP 33

Venezuela: Trouble on the streets 35

Bello: Lessons of the fall 36

#### Asia

Barack Obama in Vietnam : Cash for

questions 21

Virginity testing in Indonesia: Taking the

cop out of copulation 22

Sanctions on Myanmar: Not clear yet 22 Justice in India: Dropping the scales 23 Banyan: Rebuilding bridges (52)

China

A new railway to Tibet: Doubling down 25

Economic policy: On whose authority? 26

### Middle East and Africa

Mental health in the Middle East:

Mindfield 37

Israel's atomic angst: A textile factory with

a difference 38

Uganda's president for life: The "people's

president" is jailed 38

Sloshed in the slow lane: How to drive

drunk in Kenya 39

Protests in Kenya: Of kicking and

Kikuyu 39

Nigerian petrol subsidies: A fuel and your

money 40

### Europe

Azerbaijan: Baku to the future 41

Nagorno-Karabakh : A squalid little war 42 Turkey v Islamic State : Poking the wolf 42 Steak in France: ever rarer : The raw and

the cooked 44

Plebiscites in Europe: Referendumania 45

Charlemagne: Vexed in Vienna 46

#### **Britain**

Faith and race: Integration nation 47 The murder of an Ahmadi: Preparing for

the worst 48

Bagehot: The Cameron legacy 49

**International** 

The United Nations: Master, mistress or

mouse? 50

UN peacekeeping in Congo: Never-ending

mission 51

Boots—and cash—on the ground: Who

fights, and who pays 52

**Business** 

Oil and climate change: Greens in

pinstriped suits 53

Telecoms: Seeking another path 54 Biotechnology: Seedy business 55 Buffett, Apple and Didi Chuxing: \$1

billion stakes on the menu 56

Agriculture in Cyprus : Cheese in our

time 56

Political consultants: Risk premiums 57 Amazon's clothing coup: Sitting pretty 57 Schumpeter: The emporium strikes back 58

**Finance and economics** 

Swedbank: Bank to basics 59 Buttonwood: Into the unknown 60

iiwood . iiito tile tilikilowii

Pacific economies: The leeward side of

fortune 61

Quinoa: Against the grain 61

Insurance in China: Safe or sorry? 62 Crypto-investing: The DAO of accrue 63 Free exchange: Murder most foul 64

Science and technology

Improvised weapons: Hell's kitchens 65
Dogs and cancer: Best-friend genetics 66
Clinical trials: Better with bitcoin 67
Robotics: The fantastic voyage 67

Forest fires Burning benefits 68

**Books and arts** 

Greece and Egypt: Deep rising 69
Johnson: Prevailing winds 70
Victorian crime: Boys' own 72
Free speech: A right, not a duty 72
Man Booker International Prize:

Dendrophilia 73

Benedict Anderson: Indonesian scholar 73

7.8 The Economist

Economist.com

Volume 419, Number 8991,

Frequency: Weekly

May  $28^{th} - 3^{rd}$  June 2016

## **Articles**

### **United States**

Voting rights: The fire next time 29 The Libertarian Party: Guns, weed and

relevance 31

The campaigns: Heard on the trail 31 Hillary Clinton's e-mails: Already

indicted 32

Disability lawsuits : Frequent filers 32 Soccer flourishes : Kick turn 33

Lexington: Oh, Oklahoma 34

#### The Americas

Mexico's regional elections: The view

from Veracruz 35

Bello: Chávez's little blue book 36 Anglo-Argentine relations: Ending

estrangement 37

Brazilian culture Way, José 37

Asia

America and Vietnam: Pull the other one

23

War in Afghanistan: Taliban reshuffled 24 India's deep south: Southern comfort 25

#### China

Retirement : China's Florida 26 Social media : The dark art of

astroturfing 27

Banyan: Rocking boats, shaking

mountains 28

#### **Middle East and Africa**

Iranian politics after the nuclear deal:

Who's in charge? 39

The campaign against Islamic State:

Fallujah, again 40

Israeli politics: He's back! 41

Tanzania: Government by gesture 41

Reading the Torah in Abuja: Who wants to

be a Jew? 42

### **Europe**

Visa liberalization : Europe's murky deal

with Turkey 43

Crimea's Tatars: 1944 all over again 44

Greece gets its bail-out: Temporary

relief 45

Austria's presidential squeaker: So long,

farewell? 45

German nationality: Name, date of birth,

migration background 46

Charlemagne: Of creeps and crèches 48

#### **Britain**

Rural Britain : Countryside blues 49 Brexit brief : Yes, we have no straight

bananas 50

Not in the family way: Teenage

pregnancy 50

Bagehot: The continental imperative 51

#### **International**

Opioids: The problem of pain 52

#### **Business**

Regulating technology companies: Taming

the beasts 55

Alibaba: Under scrutiny 56

Oil-price reporting: Striking it rich 57 American media: Sumner's lease 58 Alcohol in China: Proof positive 58 The future of carmakers: Upward

mobility 59

Schumpeter: Life in the fast lane 60

Finance and economics

Banks and Brexit: Wait and hope 61 Buttonwood: Ignorance isn't bliss 62 Quicken Loans: A new foundation 63 Japan's giant pension fund: That sinking

feeling 63

Short-term lending: A pink slip 64 Cyberattacks on banks: Heist finance 65

Free exchange: Make me 66

#### Science and technology

Human evolution: Of bairns and brains 69

Global warming: In the red 70

Drone countermeasures : Hacked off 71

Product design: The replicator 71

Additive manufacturing: Alloy angels 72

#### **Books and arts**

Dawn of the oil industry: Guts, greed and

gushers 73

Genetics: Mix and match 74

Jacobean history: Forgotten hero 74

Mali: Paper trail 75

The invention of dating: Love's labour 75

Opera: Fiery angel 76

#### The Economist 7.9

Economist.com

Volume 419, Number 8992,

Frequency: Weekly

June  $4^{th} - 10^{th} 2016$ 

## **Articles**

**United States** 

Bernie Sanders: California, here we come

39

The campaigns: Heard on the trail 40 Chicago: Predictable policing 40 Refugees: Their own public Idaho 41

Lexington: Trumpology 43

The Americas

Brazil's economy: Nowhere to go but

up 44

Poverty in Argentina: Gutted

community 45

Bello: Fujimori versus anti-

Fujimorismo 46

Asia

Japanese politics: Postpone and be

damned 52

Africans in India: They don't love us 53

Banyan: Dialogue of the deaf 54

China

Education: The class ceiling 55

Remembering Tiananmen: Squaring off 56

Middle East and Africa

Railways in Africa: Puffed out 47 Crimes against humanity: One dictator

down 48

Nigeria's life coaches: Yes you can! 49

Palestine: A museum without exhibits 49 Syria's war: Never-ending horror 50

Western Sahara: A forgotten leader of a

lost cause 50

Innovation in the Arab world: From zero to

not much more 51

Qatar: The other Wahhabi state 51

Europe

France on strike: Aux barricades 33 Turkey's Kurds: War of attrition 34 Germany and the Armenian genocide:

Name and shame 34

Corruption in Romania: Death of an

antiseptic salesman 35

Russia's empty elections: United Russia,

divided Putin 36

Charlemagne: For the love of pizza 38

Britain

Brexit and the union: Tug of war 25

Retail: Modesty sells 26 Brexit brief: If it were done 27 Policy-making: Lost in transit 27 Public services: Pay up 28

Agriculture: Casting asparagus 28

Teaching assistants: Help needed 30 Bagehot: Pity the Brexpats 32

International

Free speech: The muzzle grows tighter 57

Free speech in Bangladesh: Muted by

machetes 59

Campus protests and free speech: The colliding of the American mind 60

A youthful trend: Don't be so offensive 62

Business

Walmart: Thinking outside the box 63 Digital celebrities: From smartphone to

silver screen 66

Price-fixing: No truck with cartels 66 French manufacturers in Morocco:

Factories in the sun 67

Apple in India: Forbidden fruit 68

Schumpeter: The evolution of Mr Thiel 69

**Finance and economics** 

Reforming Indian banks :Bureaucrats at the

till 71

Buttonwood: Working hard for the

money 72

China's currency: Bending, not breaking 73 Automation: I'm afraid I can't do that 73

Crypto-currencies: Etherised 74 Aircraft finance: Crowded skies74

SMEs in developing countries: Caught in

the middle 75

Free exchange: Tales from Silicon wadi 76

# Science and technology

Chinese science: Schrödinger's panda 77

An update on AIDS: HIV's slow

retrenchment 78

Zika and the Olympics: Should I stay or

should I go? 78

Avoiding sunburn: Patched up 79
Black holes: We want information 80
Jumping to attention: Peppered moths 80

**Books and arts** 

Developing economies: The long road 81

Johnson: Get over it 82

Human life: Live long and prosper 83 Psychology: Character-driven (83

Contemporary art museums: Home of the

brave 84

# 7.10 The Economist

Economist.com

Volume 419, Number 8993

Frequency: Weekly

11<sup>th</sup> - 17<sup>th</sup> June 2016

### **Articles**

#### **United States**

Hillary Clinton : Madam presumptive

nominee 27

The campaigns: Heard on the trail 28

Republicans and welfare : Ryan's ramble  $28\,$ 

Chicago's museum wars: Light against

dark 31

Swimming religiously: Scruples and

splashes 31

Cannabis in the capital: Federal haze 32 Delta lives: Standin' at the crossroads 33

Lexington: Playground tactics 34

#### The Americas

Peru's election : The fortunate president 35

Corruption in Guatemala : Bad apples

everywhere 36

Canada's daunting logistics: Airships in the

Arctic 36

Bello: The Mexican blues 38

Asia

South Korea's working women: Of careers

and carers 39

Indian diplomacy: Modi on the move 40 Japan and money politics: Shameless

shogun 41

Afghanistan-Pakistan relations : Frontier

stand-off 41

War in Afghanistan: The general's

words 42

Banyan: Foreign lives 43

China

Wenzhou's economy: It once was lost 45 China-United States relations: Aerial

chicken 46

#### Middle East and Africa

Morocco: The pluses and minuses of

monarchy 49

Public spaces in the Middle East: No bed of

roses 50

Ramadan in Saudi Arabia: Taking it to

heart 50

Trade in east Africa: Worth celebrating 51 The killing of albinos: Murder for profit 52

Europe

Rome elects a mayor : Five-star surprise 53 European football championships Paris

match 54

Poland's anti-government rallies: From

Facebook to the streets 55

Iran's Turkish connection: Golden

squeal 55

How men and women vote: The lefter sex

56

Charlemagne: The politics of alienation 57

**Britain** 

Consequences of Brexit: Beyond the

fringe 58

Brexit brief: The charms of variable

geometry 59

Bagehot: The new J-curve 60

Palestine: The view on the ground 82 Literary history: Born to be Wilde 83

Alternative medicine: Straight and crooked

thinking 83

International

Foreign aid: Misplaced charity 61

Where does the aid go?: Size matters 62

**Business** 

The internet of things: Where the smart

is 65

Google's other businesses: Alpha

minus 66

Marketing rebates: Trust me 67 Fosun: Bloated but still bingeing 67

Household chemicals in South Korea: The

germ of an idea 68

Airlines in South America: No El

Dorado 69

Schumpeter: Their eyes on Albion 70

Finance and economics

Asset management: Index we trust 71

Buttonwood: Secret agents 72

Banks v investors: Of snowballs and red

ink 74

Dollar imperialism : The Fed's tributaries 75America's economy : When barometers

go wrong 75

The ECB buys corporate bonds:

Unyielding 76

Free exchange: Sibyl faulty 77

Science and technology

Cancer treatment: On target 78

The international pharmaceutical market:

Priced out 79

Carbon capture and storage: Turning air

into stone 80

Fixing potholes: The hole story 80 Human evolution: Hobbit forming 81

**Books and arts** 

Emil Zatopek: Feet of fire 84 Brazil: Rich upon rich 85 Robert Rauschenberg: Ripe for

reassessment 85

# 7.11 The Economist

Economist.com

Volume 419, Number 8994,

Frequency: Weekly

18<sup>th</sup> -24<sup>th</sup> June 2016

## **Articles**

**United States** 

The Orlando shooting: <u>Vigils and</u>

vigilantes 32

Watergate II : <u>The Donald's dirty linen</u> 33 Computing boot-camps : <u>Risks and rewards</u>

34

The manosphere: <u>Balls to all that</u> 34 College towns: <u>A roaring trade</u> <u>35</u> Scandinavian-Americans: <u>Founding</u>

Vikings 36

Lexington: How others do it 37

The Americas

Criminal justice in Mexico: Trials and

errors 38

Bello: <u>The Venezuela test</u> 39 Gay rights in the Caribbean: <u>Not</u> everyone's island paradise 40

Poverty in Latin America: Don't look

down 40

Europe: Between the borders 45

Asia

Mass arrests in Bangladesh : Round up the

usual suspects 25

Indian elections: The wrong ink 26

Politics in Papua New Guinea: University

challenge 27

A spending scandal in Tokyo: Another one

bites the dust 27

Australia's election: Time of Nick 28

China

Traffic: The great crawl 30

Banyan: The lost continent 2

Reality television: You're stir-fried

squid 31

Middle East and Africa

South Africa: In need of an opposition 41

A virtual turf war : The scramble for

<u>.africa</u> 42

Nigeria floats its currency: Free at last 43

The Muslim Brotherhood: Sibling

rivalry 43

Arabic publishing: Plus de kutub, please 44

Europe

Drugs in Europe: Not mind-stretching

enough 53

Nadia Savchenko: The maid of Kiev 54

Orthodox Christian summit: The autumn of

the patriarchs 55

Migrant-smuggling: Tracking traffickers 56

The Balkans' EU dreams: Applications

deferred 56

Charlemagne: The sleep of union 57

Britain

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

Retailers in trouble : <u>High noon on the high</u>

street 58

Trump comes to Britain: Waiting for

Donald 59

The demise of BHS: Green sees red 59
Bagehot: The Nigel Farage Show 60

International

Female genital cutting: <u>The unkindest</u>

cut61

Male circumcision: Snip snap 62

**Business** 

Technology deals: <u>LinkedUp</u> 63
The internet: Reweaving the web 64

Shanghai Disneyland: Lord of the jungle 65

The Panama Canal : <u>Wider impact 66</u> Nuclear power : <u>Keeping on the northern</u>

lights 67

The economics of Broadway: No business

like show business 67

Schumpeter: The imperial CFO 69

Finance and economics

Oil supply : <u>Rigonomics</u> 71 Buttonwood : <u>Feeling low</u> 72 India's central bank: A governor with a

<u>view</u> 73

Investment banking <u>Diving into the mire</u> 74 International data flows: <u>Priceless 74</u> Emerging-market indices: <u>Stocks and</u>

stones 75

Free Exchange: A history of violence 76

Science and technology

Software: Engines of creation 77
Microbes and autism: Gut feelings 78
Detecting scientific sloppiness: Come

<u>again?</u> 79

Presenting scientific results: Graphic

details 79

Cleaning the environment: It's the pits 80

**Books and arts** 

The Venetian ghetto: <u>Hidden secrets</u> 81 The Arab unravelling: Tales of spring and

winter 82

The boundaries of science: Circle in a

circle 82

Cambodia : <u>Buried treasure 83</u>
American fiction : <u>Axemen 83</u>
Johnson : <u>Double-plus effective</u> 84

7.12 The Economist

Economist.com

Volume 419, Number 8995,

Frequency: Weekly

25<sup>th</sup> June – 1<sup>st</sup> July 2016

**Articles** 

**United States** 

Minimum wages: Maximin 21

The Trump campaign: Poor Donald 22
After Orlando: Of docs and Glocks 24
Oakland's police: Too many chiefs 26

The Fourth Amendment: <u>Amended</u> 26 Catholic hospitals: <u>Gloria in expansion</u> 27

Suing the Church: <u>Bully pulpit</u> <u>27</u> Lexington: Cory Booker 28

53

#### The Americas

North American summitry : <u>Three amigos</u>

and two spectres 29

Bello: <u>Peace, at last, in Colombia</u> 30 Brazil's Olympics: <u>Calamity Janeiro</u> 31

Canada: Last rights 31

Asia

Australia's election: Shortening the

<u>odds</u> <u>32</u>

Pakistani cinema : <u>Lights, camera, action</u>

<u>men</u> <u>33</u>

Law enforcement in Indonesia : <u>Time for</u>

<u>Tito 33</u>

Addiction in India: Pushing poppies in

Punjab 34

Endangered species : No rosewood of such

virtue 34

Japanese-American relations : Rina's legacy

35 China

Propaganda: Who draws the party line? 36

Grassroots democracy : <u>Unwanted model</u> <u>37</u>

Banyan: In Beijing's bad books 38

**Middle East and Africa** 

The nuclear deal with Iran: <u>Teething pains</u>

or trouble ahead? 39

Fighting in Fallujah: Down, but not yet

out 40

Bahrain's crackdown: Brutal king,

cowardly allies 40

The dogs of Gaza: If you want a friend in

this town... 41

Kenya: Heating up 42

Nigeria and its militants: Avengers unite!

42

Europe

Spain reruns its election : <u>Out, caste</u> 45 Russia's Olympic ban : <u>Doping and</u>

punishment 46

The EU's Russia sanctions: Small carrot,

medium stick 46

Turkey's embattled liberals : Radiohead and

Ramadan 47

Charlemagne: Commented out 48

Britain

Working poverty: When a job is not

enough 49

Bagehot : The improbable revolutionaries

51

Born out of his time: Andy Murray and

tennis grand slams 50

Summer exams: Books versus football 50

International

Higher education: Flying high 53

**Business** 

Health care : <u>All about the base 55</u>

Security businesses in Europe : Silver

linings 56

YouTube and copyright : Free and easy

listening 57

3D printing: Print my ride 57

Elon Musk's empire: Clouds appear 58

SoftBank: Short and sweet 59

Telecoms: Oi boy 59

Schumpeter: Sleepy giant 60

Finance and economics

India's economy: Two stumbles forward,

one back 63

Buttonwood: The next leap 64

Mexico's special economic zones: How the

bottom half lives 65

IEX, unleashed: Speed bumps in the

night 65

Regulating banks: Capital hill 66

The DAO: Theft is property 66

German banks : <u>Turn of the screw</u> 67

Free exchange : <u>A running start 68</u>

Science and technology

Passenger drones: Those incredible flying

machines 69

Surveillance: Halting the hate 70

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

Social media and sport : What the deuce,

Watson? 71

Climate research : Monsooner or later 71

Zoology: Flight compass 72

**Books and arts** 

Wagner's "Ring" cycle: Getting into

Valhalla 73

Transgender memoir : <u>Daddy dearest 74</u> A memoir of Australia : <u>Ancestral voices 74</u>

Cricket in Pakistan: <u>Balls of fury 76</u> Reading poetry: War of words 76

Sculpture parks in Britain: Training the eye

<u>77</u>

# 7.13 The Economist

Economist.com

Volume 419, Number 8996,

Frequency: Weekly

 $2^{nd} - 8^{th}$  July 2016

# **Articles**

**United States** 

Voters in the industrial Midwest:

Rustproofing 31

The Supreme Court: Two left feats 32
Puerto Rico: Exodus postponed 33
Crime and punishment: Billy the kid 34
Lexington: More than a hobby 36

The Americas

Brazilian trade: Of legumes and

liberalisation 37

Colombia's war: Unpopular is the

peacemaker 38

Argentina: Erasing the Kirchner cult 38 Bello: Those spendthrift Latins 40

Asia

Central Asia: <u>Stans undelivered</u> 23 China and Taiwan: <u>Great stonewall</u> <u>25</u> Politics in Japan: <u>Master plan</u> <u>25</u>

Indonesia and the South China Sea:

Annoved in Natura 26

Indian social media: A pulpit for bullies 26

Banyan: The forest and the trees 28

Middle East and Africa

African entrepreneurs : Opportunities

galore 41

Shopping in South Africa: Buying on credit

is so nice 42

Medical drones in Africa: Help from

above 43

Israel and Turkey: Let's try again 43

The economics of Ramadan: Less work and

more pray.. .44

Beer in the Arab world: Of brewers and

bureaucrats 44

Europe

A terrorist attack on Istanbul's airport : <u>Soft</u>

target 45

NATO's summit : <u>Trip-wire deterrence</u> 46 Spain's election : <u>Revolution cancelled</u> 47

Ireland post-Brexit : <u>Put asunder</u> 47 Repression in Russia : <u>Prelude to a</u>

purge 48

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

Charlemagne: And shut the door behind

you 49 Britain

Post-Brexit politics : <u>Shifting sands 50</u> The United Kingdom : <u>Fragmentation</u>

nation 51

Brexit, business and the economy: Sifting

through the wreckage 51

Cornwall and Europe : <u>I owe EU</u> 52 Bagehot : <u>Brexitland versus Londonia</u> 53

International

Urban sprawl : <u>Bourgeois shanty towns</u> <u>55</u>

**Business** 

Europe v America: From clout to rout 57
The diamond industry: In the rough 58
Web browsers: Window dressing 59
Terms of use: Ticking all the boxes 60
Chinese consumers: From noodles to

poodles 61

Schumpeter: Squeezing the tube 62

#### Finance and economics

Brexit and the City of London: From folly

to fragmentation 63

Buttonwood : <u>Awaiting the data</u> 64 Contrarian investing : Prophets and

profiteers 65

Reviving South Korea's economy:

Faltering flagship 65

Tax avoidance: Grand dodgy 66

The AIIB: <u>The infrastructure of power 68</u> Free exchange: <u>The consensus crumbles 69</u>

### Science and technology

Planetary science: By Jove! 71

Energy storage: <u>Sisyphus's train set</u> 72 Geolocation: <u>Addressing the world</u> 73 Card games and psychology: Telling it like

it is 74

An ancient wing: Palaeontology 74

#### **Books and arts**

A tale of technology: <u>Highs and lows 75</u> Football: <u>The time of their lives</u> 76

Musical biography: Piano man 77

A memoir of Libya: O mio babbino caro 77

# 8 The IUP Journal of Accounting Research and Audit Practices

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Vol .- XV No .- 02 April 2016 Frequency: Quarterly

### **Articles**

- ▼ The State of Value Added Statement in India : An Empirical Inquest. BY Sumit Kumar Maji Page 7
- → An Empirical Study of the Relationship Between Value Added and Stock Price of Firms in Indian Stock Market. Lalitagauri Kulkarni and Mrudula G Risbud Page 23
- ▼ Is Firm Performane and Corporate Governance Influenced by Ownership Patterns A Study with Reference to Firm Life Cycles. BY Srividhya Raju Sridharan And Medha Joshi Page 38.

# 9 The IUP Journal of Applied Economics

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Vol. - XV No. - 02 April 2016 Frequency: Quarterly

- Spillovers Between Real Economy and the Financial Sphere: Evidence from Tunisia.
   BY Achraf Ghorbel and Dorra Zouari Page 7
- A Relook at the Short Run Causality Between Real GDP and Money Supply in India Since the 1950s. BY Sanjib Debnath and Ritwik Mazumder Page 32
- ▼ Tourism Expansion and Economic Growth in Asia Pacific Nations: A Panel Causality Approach. BY Srinivasan Palamalai and M Kalaivani. Page 53

# 10 The IUP Journal of Applied Finance

IUP Publications ISSN: 0972-5105

Vol. - 22 No. - 02 April 2016 Frequency: Quarterly

# **Articles**

- ▶ Behavior of Volatility in the Indian Stock Market with Respect to Some Ecopolitical Factors. BY Ranajit Chakrabarty, Asima Sarkar. Page – 5
- ➤ Fiscal Policy and Private Investment in Nigeria : A Linear and Nonlinear Analysis BY Adegoke Ibrahim Adeleke and Sebil Olalekan Oshota Page 16
- → Derivatives Segment and Cash Segment in India : A Comparative Performance Analysis. BY Soheli Ghose, Adarsh Rathi Page – 34
- ▶ Returns from Financial Statement Analysis Among Low Book to Market Stocks: Evidence from India. BY Navdeep AggARWAL, Mohit Gupta Page 47
- ✓ Cyclical Behavior Analysis of Indian Market Using H P Filter and Spectral Techniques. BY Atanu Das Page – 62

# 11 The IUP Journal of Corporate Governance

IUP Publications ISSN: 0972-6853

Vol.- XV No .- 02 April 2016 Frequency : Quarterly

- The Impact of legal and Regulatory Environment : A Stdy of Corporate Governance and Disclosyre Practicea of firms Listed on Bombay Stock Exchange. BY Pankaj M Madhani Page 7
- The Relationship Between CEO Duality and firm Performancs: An Analysis Using Panel Data Approach. BY Shikha Mittal Shrivastav and Anjala Kalsie Page 37
- Corporate Governance : A Cybernetic View. BY Venugopal Kummamuru Page 59

# 12 The IUP Journal of English Studies

IUP Publications ISSN: 0972-6853

Vol.- XV No.- 02 April 2016 Frequency: Quarterly

- ▼ Negotiating Transnational Identitities A Study of Nadinr Godimer's The Pickup. BY Kusha Tiwari Page 7
- ➤ Esiaba Irobi's Youth Heroes and the Legitimization of Violent Militancy. BY Chinenye Amonyeze Page 21
- → What the Body Rremembers: A Feminist Study of Shauna Singh Baldwin's Narration of the Partition. BY Maninder Kapoor and Seema Singh Page 36
- ▼ Tennessee Williams' A Streetcar Named Desire : A Study in Sexual / Textual Politics.
   BY Ram Narayan Panda Page 50
- ▼ The Kite Runner: A New Historicist Reading. BY Suraj Gunwant and Rashmi Gaur Page – 57
- → "Buffalo Bill's by e e cummings : A Stylistic Approach. BY D Gnanasekaran Page –
   66
- ▼ The Evocation of Sringara Rasa Through the Interplay of Karuna Rasa in Dinnaga's Kundamala. BY G R K Murty Page 72
- ▼ Young, Talented, and Meritorious : A Study of Padmapriya's Poetry. BY V V B Rama Rao Page 89

# 13 The IUP Journal of Organizational Behavior

IUP Publications ISSN: 0972-687X

Vol.- XV No .- 02 February 2016 Frequency: Quarterly

### **Articles**

- ▶ Determining the Antecedents of job Stress and Their Impact on Job Performance: A
   Study Among Faculty Members. BY Sudatta Banerjee , Payal Mehta Page 7
- ▼ The Impact of Emotional Demand and Job Demand on Emotional Exhaustion: A
  Study on Sales Executives of Automobile Showrooms. BY J Anitha, Preetha F James
  Page 25
- → Toward a Conceptual Model of Global Leadership. BY Jose Mathews Page 38
- ✓ Identifying the Personality Preference Across Faculties and Demographic Factors:
   Myers Briggs Personality Profiles of Academics of Eastern University, sri lanka.
   BY S Sritharan, V R Ragel Page 56

# 14 The IUP Journal of Supply Chain Management

IUP Publications ISSN: 0972-9267

Vol.- XIII No.- 02 JUNE 2016 Frequency: Quarterly

- A Theoretical Framework for Application of Reverse Supply Chain in Waste Management . BY Hiremath Chetan V , S C Patil Page 7
- → Positioning of Inventory in Supply Chain Using Simulation Modeling . BY B V Sai Suraj. Page 20
- → How Supply Chain Management Enhances SMEs Competitiveness : A Case Study.
   BY Manaek Simamora Page 33
- → Customer Satisfaction with Public Distribution System : A Study in Bhadrak District,
   Odisha. BY Barada Prasanna Mohapatra Page 48

# 15 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

द्येल र् इश्ह्यळ पे ीद्य

अपरिल २०१६

परएथ्एन्ट हेंन्तहल्ट

### लेख

- 👻 उत्पादनक्षम मनुष्यवळ निर्मितीसाठीचा उपक्रम . लेखक पी .पी .देशमुख पान . नं . ०५
- 💌 अर्थसंकल्प २०१६ ३ कृषी क्षेत्राला झुकते मप देणारा . प्रतिनिधी पान . नं . १०
- 📌 जशी सृष्टी तशी दृष्टी . लेखक जयवंत काकडे पान . नं . ११
- 👻 घरबसल्या खरेदीचा जमाना . लेखक पद्याकर देशपांडे पान . नं . १४
- 🔻 स्वामित्व हक्कासाठी प्रयत्न करा . लेखक जीवन मुळे पान . नं . १५
- 👻 पाणी वाचवा चळवळीचा एक मोहरा हरपला . लेखक सुधीर सेवेकर पान . नं . १८
- 📌 फर्निचर उद्योग 🏻 उद्योजकांसाठी संधीच संधी . लेखक विलास आहार पान . नं . २०
- 🔻 पर्यावरणपूरक फर्निचरला चांगला वाव . लेखक शशिमोहन राजाराम पान . नं . २३
- 🔻 स्वामित्वाचा हक्क कसा मिळवावा प्रतिनिधी पान . नं . २६
- 🔻 चिरतरूण मानसिकता असलेला उद्योजक . लेखक जयप्रकाश भालचंद्र पान . नं . २९
- 🔻 तणाव मुक्ती करा 🛮 लेखक शांताराम वाघ पान 🗸 नं 🕻 ३३
- 🖈 जीवन समृध्दीचा वेगळा मार्ग . लेखक एस . व्ही . कांगुणे पान . नं . ३५
- 🖈 संघर्षातून लोकप्रियतेच्या शिखरावर लेखक सुधीर राशिंगकर पान नं ३७
- 🔻 खर नाही तर डर कशाला 🛭 लेखक विशाखा विजय कुलकर्णी पान 🗸 नं 🗸 ४१
- 🔻 गतिमान बॅकिंगसाठी इंद्रधनुष्य योजना . लेखक विलास सावजी पान . नं . ४३
- 🔻 भारत 🛭 कुशल मनुष्यबळाचा पुरवठादार 🗸 लेखक सतीश श्रीवास्तव 🛮 पान 🗸 नं 🗸 ४६
- 🖊 आंबा ः निर्यावाढीसाठी उपयुक्त . लेखक विक्रम कड पान . नं . ४८
- 🔻 आंबा 🏻 स्वयंरोजगाराची एक चांगली संधी . लेखक दीपक देशमुख पान . नं . ५१
- 🔻 नमुना प्रकल्प अहवाल 🛭 लेखक संजय सिधये पान 🗸 नं . ५३

# 15.1 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

द्येल र इस्टाळ पे र द

ाँट २०१६

परएथ्एन्ट हेंन्तहल्ट

लेख

- 📌 अनुसुचित जाती जमाती स्वावलंबी करण्यासाठी . लेखक पी .पी .देशमुख पान . नं . ०५
- 📌 ऐकावे जनाचे करावे मनाचे . लेखक जयवंत काकडे पान . नं . ११
- 📌 पुढच्यास ठेच मागचा शहाणा . लेखक जीवन मुळे) पान . नं . १५
- 📌 अशीच आभाळमाया मिळू दे . लेखक शिवाजीराव मुंढे पान . नं . १८
- 📌 मशिनरी खरेदी करताना . लेखक सौमित्र घोटीकर पान . नं . २१
- 🔻 उद्यागाचे यश/अपयश ठरविणारा निर्णय . लेखक विलास आहेर पान . नं . २३
- 💌 ग्रामीण तरूणांसाठी संधींचे एक दालन . प्रतिनिधी पान . नं . २७
- 💌 व्यवसाय वृध्दीसाठी कालसुसंगत धोरण हवे . प्रतिनिधी पान . नं . ३०
- 🖈 अमेरिकेला महासत्ता बनविणारा उद्योजक . लेखक जयप्रकाश भालचंद्र झेंडे पान . नं . ३२
- 🔻 वस्त्र देईल स्वावलंबनाचे अस्त्र . प्रतिनिधी पान . नं . ३५
- 🔻 उपयोग सुलभता वाढविण्यासाठी 🛮 लेखक एस 🗸 व्ही 🗸 कांगुणे 🔻 पान 🗸 नं 🗸 ३८
- 🔻 अपेक्षांचे ओझे लादू नका . लेखक शशिमोहन राजाराम सिरसाट पान . नं . ३९
- 🔻 ई -व्यवहाराला चालना देणारे धोरण . लेखक विलास सावजी पान . नं . ४१
- 👻 भदलाच्या शक्यता अजमावून पाहा . लेखक पद्याकर देशपांडे पान . नं . ४३
- 🕏 कृषिपूरक उद्योगाची कास धरावी . लेखक एस .व्ही .कुलकर्णी पान . नं . ४५
- 🔹 शेतक-यांना पाठवळाची गरज . लेखक मनोज अरूण गुड पान . नं . ४७
- 💌 टोमॅटो 🎖 पीक एक उपयोग 🗸 लेखक दीपक अहिरे पान 🗸 नं 🗸 ४९
- 🔻 नमुना प्रकल्प अहवाल . लेखक संजय सिधये पान . नं . ५३

# 15.2 उद्योजक

महाराष्ट्र उद्योजकता विकास केंद्र यांचे प्रकाशन

Vol.- XXVL No.- VI

June, 2016

Frequency: Monthly

लेख

- 📌 पुरस्कृत कार्यक्रमांकडून अपुरस्कृत कार्यक्रमांकडे . पी .पी .देशमुख पान . नं . ०५
- 📌 कर्तृत्ववानांच्या कर्तृत्वाचा गौरव करणारे व्यासपीठ . प्रतिनिधी पान . नं . ११
- 📌 यशाला शॉर्टकट नसतो 🛭 लेखक जयवंत काकडे 🛭 पान 🗸 नं 🗸 १३
- 🖈 जोडोनिया धनदाता उत्तम व्यवहारे . लेखक जीवन मुळे) पान . नं . १५०
- 🕏 एक लढाई दुष्काळ दूर करण्यासाठी 🕡 लेखक राहुल हरिभाऊ इंगळे पान 🗸 नं 🕻 १८
- 🔻 मोठी स्वप्रे प्रत्यक्षात उतरविणारा उद्योजक 🕡 लेखक जयप्रकाश भालचंद्र झेंडे 🛭 पान 🗸 नं 🕻 २०
- 🔻 बेन अँड जेरीज आईस्क्रीम्स . लेखक सुधीर सेवेकर पान . नं . २४
- 📌 रबर 🛭 शेतक-यांसाठी उत्पन्नवाढीचा पर्याय . लेखक दीपक आहेर पान . नं . २६
- 🔻 रबर ः संधींतही लवचिक असलेला उद्योग . लेखक विलास आहेर पान . नं . २९
- 🔻 काचविषयक संशोधन व विकासासाठी कार्यरत संस्था . लेखक अनिल लचके पान . नं . ३१
- 🔻 प्लॅस्टिक 🎖 अनेक रंग, वाण, ही तर संधींची खांण . लेखक एस .व्ही .कुलकर्णी पान . नं . ३३
- 🔻 पेट बॉटल निर्मितीस चांगली संधी . लेखक सौमित्र घोटीकर पान . नं . ३५
- 🔻 करियर निवडीसाठी कल चाचणी महत्त्वाची . लेखक प्रीतम सेलमोकर पान . नं . ३७
- 💌 विद्यार्थ्याची वैज्ञानिक दृष्टी वाढवा 🗸 लेखक शिवाजी पाटील पान 🗸 नं . ४०
- 💌 पावसाच्या सरी संधीची बरसाद करी . लेखक शशिमोहन राजाराम सिरसाट पान . नं . ४२
- 🔻 नवीन वाण देईल कृषी क्षेत्राला जान प्रतिनिधी पान नं ४४
- 🔻 शिक्षणात उद्योजकता विषयाचा समावेश हवा . लेखक पद्याकर देशपांडे पान . नं . ४३
- 🔻 थकबाकी वसुली कायदा २०१६ . लेखक विलास सावजी पान . नं . ५१
- 📌 नमुना प्रकल्प अहवाल . लेखक संजय सिधये पान . नं . ५३

# 16 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.- 54 No.- 15 April 11 - 17, 2016 Frequency: Weekly

# **Articles**

- → Five Myths and Facts about community Colleges. BY A Joseph Dorairaj Page 3
- → Digitization pf Higher Education in India: Making the Dream a Reality. BY N Sundararajan, V B Nanda Gopal Page 6
- ▶ Inclusive University: A Way Out to Ensure Quality, Equity and Accessibility for Students with Disabilities in higher Education. BY Ratan Sarkar Page 19
- → Higher Education is the Backbone of Research and Societal Development. BY S
  Ayyappan Page 26

# **16.1 University News**

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 16 April 18 - 24, 2016 Frequency: Weekly

- Governance in Education : Lessons from Kannur University. BY A Ashokan Page –
   3
- Accessibility to Higher Education for Persons with Disabilities in India. BY Ranjita
   Dawn Page 12
- ▶ Behavioral Norms for Higher Education Teachers. BY Jeet Singh Mann Page 23
- Privatization of Higher Education : A Case Study of Punjab. BY Harpreet Kaur and G Bhalla Page 26
- Universities Should Produce Sound Professionals with a Strong Social Sinsitivity.
   BY Pranab Mukherjee Page 30

# 16.2 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 17 April 25 – May 1, 2016 Frequency: Weekly

# **Articles**

- ✓ Understanding the Entrepreneur : The Engine of Growth and Behavioural Economics. BY V G Patel . Page 3
- ▼ The Changing Landscape of Higher Education. BY M S Kurhade Page 11
- ★ Assessment of what? : Evaluating the NAAC Model of Assessment with respect to Effectiveness and Quality BY Pijus Kanti Bhuin Page 20
- ▼ Indian higher edcatio System : An Overview. BY Sujata Borthakur Page 27
- Role of Judiciary: Some Thoughs on its Criticality. BY M Hamid Ansasi Page -30

# **16.3** University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 18 May 2 - 8, 2016 Frequency: Weekly

- Student Activism on the University Campus: Is it the Privilage of Arts and Social Science Disciplines? BY M D Usha Devi Page 3
- Envisioning Faculty Growth to Excellence: Need of the Hour. BY B M Naik Page 6
- ▶ Determinants of Migration : A Case Study of Higher Education in Manipur. BY Janailung Kamei Francis Page 12
- ▶ Social Sciences and Humanities at Crossroads. BY K Chanderdeep Singh Page 19
- Quality Enhancement Measures for Improving thr Image of India BY D P Singh Page - 25

# **16.4** University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 19

May 9-15, 2016

Frequency: Weekly

### **Articles**

- → Higher Education : Identity Crisis . BY Chhaya Goel and Devraj Goel Page 3
- Developing Ordinary Teachers into Superior Teachers: from Sixty Per cent to Ninty Per Cent Teachers BY R Gopal Page – 8
- ★ Academic Inbreeding in Indian Universities : A Critique BY Ganesh Chandra Naik Page – 10
- ▼ Increased Duration of B. Ed. Programme in India: Issues and Challenges. BY Anjali Shokeen Page −14
- ➤ New Trends in Business Education: Implications of Technological Change BY Sanjay Kaptan Page 19
- ➤ Students: The Aspirations of Modern Indian Society BY Justice V Gopala Gowda Page 22

# 16.5 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 20 May 16 - 22, 2016

Frequency: Weekly

- Need for the Technological Amplification of English Language : Learning Today .
   BY Dhanappa m Metri Page − 3
- → Organisational Management in Establishing the Regional Centre of a Distance Teaching institution BY Dorothy J.S – 7
- → Challendes for Women Education in Modern India BY sharam Aparna Page 17
- → The Role of Continuous Assessment and Improvement for Implementing Total quality Management in Higher Education . BY Patanjali Mishra Page −19
- ★ There is No Speed Limit on the Road of Excellence BY Mahesh Verma Page 24

# 16.6 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 21 May 23 – 29, 2016 Frequency: Weekly

# **Articles**

- → Marching Towards Excellence in Education Librarian's Horizon . BY Gautam J N Page 3
- ★ The Path to Transformation of India through higher Education :Challenges and Excellence part –I. BY Noushad Husain Page 13
- ➤ Examination Reform in higher Education Continuous Internal Evaluation in Choice Based Credit System . BY Abhishek Kumar Prajapati Page −23
- → Process of Learning goes on as We Live BY Kumar A S Kiran Page 28

# **16.7 University News**

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 22 May 30, 5 Jun. 2016 Frequency: Weekly

- ▼ Vibha Vaishnav, Swati Sathaye, Shyamsunder Raithaththa and Harish Padh A Novel
   Three tier Education and Leadership Training Programme for Resurgence. BY
   Vibha Vaishnav, Swati Sathaye, Shyamsunder Raithaththa and Harish Padh Page 3
- ▶ Introspection of Status of Quality in Higher Education in India. BY S Sivasubramanian Page 10
- The Path to Transformation of India Through Higher Education: Challenges and Excellence Part II. BY Noushad Husain Page 15
- → Massive Open Online Courses: A New Form of Learning. BY Jagannath k Dange and Somashekhara M Page 15
- → Balancing between Personal Life and Professioal Life: A Skill to Learn at University
  Itself. BY Arun Tiwari. Page 34

# 16.8 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 23 June 06 – 12, 2016 Frequency: Weekly

### **Articles**

- → Challenging Changes For Higher Learning. BY Hema Raghavan Page 3
- → Higher Education in India: Glorious past, Challenging Present and Promising Future. BY N Sundararajan and V B Nanda Gopal. Page – 6
- ▼ The Grants : Initiatives in Higher Education in India. BY Surehs Ch. Panda Page 24
- Scholars to Create Peace the World. BY D V Sadananda Gowda Page 36

# 16.9 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 24 June 13 – 19, 2016 Frequency: Weekly

- ✓ Interdisciplinarity : Classical and Contemporary. BY Ravindra K S Choudhary Page – 3
- Education, Economic Growth and Skill Development: An Empirical Study to Explore Effective Educational and Skill Development Methods for Growth and Prosperity of the Nation. BY Dipen Roy. Page 8
- Institutional Excellence through Essential Employee Engagement . BY Dhanappa M Metri Page 18
- ➤ Swami Vivekananda's Views on Education. BY Ujjwala D Sadaphal Page 22
- Money and Education BY Raghuram G Rajan Page 27
- Theses of the Month

# 16.10 University News

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 25 June 20 – 26, 2016 Frequency: Weekly

# **Articles**

- → Classification of Institutions of Higher Education . BY Aarti Srivastava and Neeru Snehi Page 3
- ▼ The Role of Information and Communication Technology in Education for Youths in Developing Countries. BY D S Hooda. Page – 7
- ➤ Women Empowerment : Role of Higher Education . BY Devender Kawday and Astha Agrawal Page 12
- ➤ Skill Nurturing in Management Education through Evaluation Methods : An Empirical Analysis . BY Manindra N Nayak Page 17
- Building a Holistic Perspective of India in the 21<sup>st</sup> Century BY Baldev Raj Page 24
- Theses of the Month

# **16.11 University News**

The Association of Indian Universities ISSN: 0566-2257

Vol.-54 No.- 26 27 - 03 2016 Frequency: Weekly

- Higher Education in Imdia: At a Glance. BY Chandra B P Singh, Chandra Shekhar Prasad 3
- Autonomy, Accountability and Governance of Highet Education System in Institutions. BY Sanjay Gupta and Suresh Garg 9
- Situational Anaysis of Stratified Higher Education System in India . BY Rama Srivastava and Prerna Mahajan 16
- → Status of Qualitative Research Research in Education in India. Ganesh Chandra Naik
  24
- Theses of the Month

# 17 CSIR News : Newsletter of the Council of Scientific &Industrial Research

Website: <a href="http://www.csir.res.in">http://www.csir.res.in</a> ISSN: 0409-7467

Vol-66, No.7&8 pp 1-24 April, 2016. Frequency: Fortnightly

- RED Highlights .. Page 78
- Conferences .\*. Page 81
- Symposia /Workshops \*Page 83
- Training Programmeres..Page 84
- Laboratory. Celebrations \*. Page 87

# 17.1 CSIR News: Newsletter of the Council of Scientific &Industrial Research

Website: http://www.csir.res.in ISSN: 0409-7467

Vol-66, No.9&10 pp 1-24 May-, 2016. Frequency:

Fortnightly

- RED Highlights .. Page 101
- MoUs.\*. Page 108
- Conferences \*Page 109
- Workshops..**Page 110**

- Laboratory Celebrations \*. Page –
   110
- Honours & Awards \*Page 115

Farthcoming Events \*Page - 119

# 18 Indian Journal of Experimental Biology

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

Vol-54, No 4 Pp.225-229 April, 2016. Frequency: Monthly

- Early detection of multidrug resistant (MDR) Mycobacterium tuberculosis in a single tube With in –house designed fluorescence energy transfer (FRET) Probes using real-time PCR \*BY –Devendra Singh Chauhan \* Rahul Sharma ,Deepti parashar, pragya Sharma, Ram Das, Madhvi Chahar, Ajay Vir Singh, pravin Kumar Singh, Kiran Katoch &Vishwa Mohan Katoch.. Page 229
- Assessment of Bt trait Purity in different generations cottons \*BY-BP Singh ,Ss Sandhu, VK Kalia ,GT Gujar &MK Dhillon\* Page 237
- Somatic embryogenesis, pigment accumulation, and synthetic seed production in Digitalis davisiana Heywood \*BY-Sandeep Kumar Verma,\* Gunce Sahin &Ekrem gurel Page – 245
- Influence of root –Knot nematode infestation on antioxidant enzymes, chlorophyll content and growth in Pogostemon cablin (Blanco)Benth \* BY –Bhau BS \*, Borah Bitupon, Ahmed Reshrma Phukon P, Gogoi Barbi **Page 254**
- Growth response modulation by putrescine in mustard under multiple stress BY\*-Nita Lakra \* Pushpa C Tomar &SN Mishra. Page – 262
- Biomass production of multipoplation microalgae in open air pond for biofuel potential BY\* P Selvakumar \*&KUmadevi .. Page 271
- Scavenging and Antioxidant Properties grape cultivars against ionizing radiation induced liver damage ex vivo BY\*-Indrani Singha &Subir Kumar Das .\*. Page 280
- Dynamism of PGPR in bioremedfiation and plant growth promotion in heavy metal contaminated soil BY\*-P Patel, SS Shaikh &RZ Sayyed \*Page - 286

# 18.1 Indian Journal of Experimental Biology

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

Vol-54, No 5 Pp.293-360 May, 2016. Frequency: Monthly

- Liposolubie vitamins in Crustacean feed :metabolic and Histological responses BY\*Analia Veronica Fernandez –Gimenez\*, Nair de los Angeles pereiea &Maria Victoria
  Sarasa Page 297
- Sertoli cells promte proliferation of bone marrow mesenchymal stem cells in coculture BY\*-Fenxi Zhang \*,Ming Lu ,Hengxing Liu ,Tongming Ren ,Yingying Miao &Jinging Wang\* Page – 309
- Potentiation of antimalarial activity of arteether in combination with Vetiver root extract BY\*- Sangeeta Dhawan ,Sarika Gunjan ,Airban Pal and &Renu Tripathi\* Page -315
- PGP Potential ,abiotic stress tolerance and antifungal activity Azotobacter strains isolated from paddy soils By\*- Chennappa G. ,NaikMK, Adkar –Purushothama CR Amaresh YS & Sreenivasa MY\* Page 322
- Chemappa G. naik MK Adkar –Purushothama CR, Amaresh YS & Sreenivasa MY
   \*Exprrssion analysis of bZIP transcription Factor encoding genes in response to water deficit stress in rice BY\*- Kishwar Ali, RD Rai & Aruna Tyagi \*. Page 332
- Genetic differentiation and karyotype variation in Hedysarum chairyakanicum ,an endemic species of Tuva Republic ,Russia BY\*-Natalia S Zvyagina \*,Olga V Dorogina & Alexander A Krasnikov Page – 338
- Improvement of banana cv. Rasthali (Silk, AAB) against Fusarium f.sp cubense (VCG 0124/5) through induced Mutageneis: Determination of LD 50 specific to mutagen, explants toxins and in vivo screening for Fusarium wilt resistance BY\*-MS Saraswathi\*, G Kannan, S Uma R Thangavelu & S backiyarani.\*. Page 345
- Influence of temperature on symptom ex pression ,detection of hist factors in virus infected piper nigrum L. BY\*-P Umadevi \*, Al bhat ,KS Krishnamurthy &M Anandaraji \*Author for correspondence \*Page 354

## 18.2 Indian Journal of Experimental Biology

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

Vol-54, No 6 Pp.361-420 June, 2016. Frequency: Monthly

- Captopril augments acetylcholine –induced bronchial smooth muscle contractions in vitra via kinin –dependent mechanisms \*BY- Naman Agrawal , Aparna Akella & Shripad B Deshpan \* Page – 365
- Effect of hydroalcoholic fruit extract of persea Americana Mill on high fat diet induced obesity -A dose response study in ratsBY- padmanabhan monika & Arumugam Geetha\*\* Page 370
- Cytotoxic and pro-apoptotic activities of leaf extract of Croton bonplandiansus Baill
  against lung cancer cell line A549 BY-Bhavana J. Kalaivani MK & Sumathy A \*
  Page 379
- Salicylic acid indues differential antioxidant response in spring maize under high temperature stress BY- Palak Khanna J Kamaljit Kaur \* and & Anil K Gupta \*.
   Page – 386
- Tagging and mapping of SSR marker for rust resistance gene in lentil (Lens culinaris Medikus subsp. culinaris )BY- HK Dikshit ,Akanksha Singh ,D Singh M Aski Neelu Jain \* Prapti Prakash VS Hegde ,AK Basandrai ,D Basandrai & TR Sharma Page 394
- Identification of molecular markers to study the Garcinia spp. Diversity BY\*- Utpala Parthasarathy \*, OP Nandakishore ,OB Rosana ,k Nirmal Babu . R Senthil Kuumar & VA Parthasarathy.\*. Page 400
- Leucaena leucocephala (Lam) de Wit, "subabul " stem lignin: Isolation, structural characterization and thermal properties BY-\* Srinivasa Rao Yearla & Kollipara Padmasree\* Page - 406
- Purification and characterization of buffalo live L-arginase and its kinetic properties withdihydropyrimdine and metal ions BY\*- Shivraj Hariram Nile \* & Se Won Park. \* Page - 414

# 19 Indian Journal of Chemistry : Section A - Inorganic, Bioinorganic, Physical, Theoretical & Analytical

Website: http://www.niscair.res.in; http//nopr.niscair.res.in ISSN: 0376-4710

Vol-55A, No. 4 pp397-452 April, 2016. Frequency: Monthly

- Heterogeneous catalyst Mn (salicylaldimine) complex covalently bonded to attanium phosphate: Synthesis, characterization and catalytic activity for oxidation of cyclohexane BY\*S Khare \*, P Shrivastava ,J S Kirar & S Parashar Page 403
- Experimental and theoretical spectral investingations of 5-chloroorthomethoxyaniline using FT-IR, FT-Raman and DFT analysis BY \*G Venkatesh, M Govindarju \*&P Vennila Page – 413
- UItrasound assisted emulsiffcation microextraction for selective determination of trace amount of mercury(II) Leila Hajiaghababaei,\* Saeed Zandinejad, Sana Berijani &Saeed Suzangarzaades. Page – 423
- Synthesis and characterization of titania- magnetic activated carbon for photocatalytic degradation and mineralization of p-nitrophenol BY-Surabhi N Shintre & pragati Thakur .Page – 429
- Host-guest complexation between 3-hydroxyflavone and B-cyclodextrin: Preparation and cytotoxicity studies BY\*Arumugam Praveena ,Meenakshisundarm Swaminathan, Samikannu prabu &Rajaram Rajamohan. Page – 435
- In situ formation of silver nanoparticles in thermosensitive glycogels and evaluation of its antibacterial activity BY\* Anuja S Kulkarni, Vaishali p Dhanwe Archana B Dhumure ,Ayesha Khan, Vaisali S Shinde\* & Pawan Kumar Khanna Page 441
- Synergistic interactions in W/O microemulsions Containing imidazolium based C12mimBr and sodium lauryl sulfate ?BY\*J L Chai,\* J Q Zhang N Liu N Hou J W Song Y Zhang &J J Lu. Page -447

# 19.1 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. 5 pp523-576 May, 2016. Frequency: Monthly

## **Articles**

- DFT studies of intramolecular double proton transfer of 3,6-dihydro-(siliane or pyridine) ) 2,5-diamine BY Hasan Tahermansouri \*& Lida Farhan \*Page -529
- Biogenic Ag-nanoparticles as heterogeneous catalyst for synthesis of 2aryl benzimidazoles at room temperature BY- Eramoni Saikia & Bolin Chetia\* \*Page- 537
- Tuning the Physicochemical properties of Protic-aprotic ionic liquids upon reciprocal binary mixing BY-Pankaj Bharmoria, bharmoria Tushar J Trived I Malek\*& Arvind Kumar\* Page 544
- Vapour phase hydrogenation of aqueous levulinic acid to y- valerolactone over CuZnAlO hydrotalcite BYV Swarna Jaya & Medak Sudhakar \*Page -554
- Hydrolytic cleavage of paraoxon and functionalized oximate ions: A comparative study By Hitesh K Dewangan ,Neha kandpal Rekha Nagwanshi & Manmohan L Satanami\*\*Page -560
- Synthesis of heteroatom-doped Zno nanoparticles as an efficient visible light photocata lyst and its photoelectrochemical performance BY- Wenjie Wu Xiaodan Zhu, Qiaoqiao Linxiang Tan Xiaoxia Ke & Ru Qiao\*\*Page -566

Utilization of sodium montmorillonite clay for enhanced electrochemical sensing of amlodipine BY\*-AMohamed Sikkander C V edhi &P Manisankar \*Page -571

# 20 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.4 pp453-522 April, 2016. Frequency: Monthly

#### **Articles**

- Iron-catalyzed cyclization of aminothiols: An easy access to benzothiazoles and evaluation of their antimicrobial and anti- biofilm activities\* BY-Botla Vinayak, Marri Anil Reddy, Barreddi Chiranjeevi, Malapaka Chandrashekharam \* Poornachandra Y & Ganesh Kumar C. \* Page 461
- A multi –component synthesis of functionalized O,S- dialkyldithiocarbonates \* BY- Gopal C Patra ,Sutanuka pal ,Sankar C Bhunia , Nirmal K Hazra K hazra &Sudhir C hal \* Page-471
- Synthesis and biological evaluation of some new pyrazoline derivatives as antiinflammatory agents BY\*- Mohd Amir \*, Sazid Ali &Somakala K .Page – 478
- QSAR study of benzimda zole –hydrazine carbothioamide derivatives as potent anti-malarial agents against plasmodium Falciparum \*BY- Saavani Divatia , Mahesh T Chhabaria ,Kailash Parmar & Hitesh Patel\* Page – 486
- Synthesis and characterization of new N- alkylated pyridine -2(1H)-ones \*BY- Atul Kumar Sharma ,Preeti Yadav ,karam Chand & Sunil Sharma \* Page 492

Enaminones as building blocks: Synthesis of novel substituted pyrazoles as possible antioxidants \*BY- Shobhitha Shetty, Asma &balakrishna Kalluraya\* \* Page -501

Antimicrobial and antinociceptive profile of some novel pyrazole derivatives \* BY-Sandip Sen ,pradip Bhaumik , Biswabara Roy , T S Easwari , Ratna hudhry , Arunabha Mallik &Biplab De\* Page-507

Vilsmeier –Haack reaction: Amanifest protocol to synthesise bisquinoline \* BY-T R. Makhanya, P Pitchai\* R M Gengan &P S Mohan. Page-517

# **20.1** 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.5 pp.577-642 May, 2016. Frequency: Monthly

- Molecular iodine: A highly efficient catalyst for the regioselectve synthesis of novel 1,2,4-triazepines\* By-Mazaahir Kidwai\*, Shuchi Kukreja, kavita Singhal & Neeraj Kumar Mishra Page -585
- Synthesis and antibacterial activity of di-heteryI substituted (1,2,4) triazolo (3,4,-b) (1,3,4) thiadiazoles \*BY-Ch Sanjeeva Raddy \*, M Vani Devi ,M Sunitha ,B Kalyani &A Nagaraj\* **Page 590**
- A comparative study on the isolation and cerium (IV) ammonium Nitrate mediated oxidative transformation of oleanolic acid and ursolic acid -\*BY-Ratheesh S Nair ,Ani Deepthi \*, adarsh K 7Sidharth Chopra Page-598
- An efficient synthesis of novel carbohydrate and thiosemicarbazone hybrid benzimidazole derivatives and their antimicrobial evaluation BY-Shyamali N Panchal, Rajesh H Vekariya Kinjal D Patel Shradda M Pra japati, Dhanji P Rajani ,Smita D Rajani & Hitesh D Patel\* Page -604
- UItrasound accelerated synthesis of novel benzimidazole derived chalcones as glucosidases inhibitor and antimicrobial agenents \*BY- Gangadhar A Meshram \*. Vipul A Pramod A Wagh & Shruti S Deshpande Page 613
- Aerobic oxidation of aromatics catalyzed by CoSPc and NHPI BY- Yulu zhou \*, Shasha Lin Yinghui Daohong Xia &Yuzhi Xiang \* Page -624
- Catalyst and solvent free one –pot Microwave synthesis of fused pyrimidine diones and triones \*BY –Madhuri M Sontakke ,Madhukar G Dhande \* chandrakant S Bhaskar & baliram N Berad Page-629
- Synthesis and anti-bacterial evaluation of 4- aryloxy –methyl carbostyrils derived from substructures and degradation products of Vancomycin \*BY- Hrishikesh M Revankar ,Shweta Arali Shilpa Yakkerimath Pooja P Revankar Vijaykumar Naik ashish Anand & Manohar V Kulkarni\*. Page-637

# **20.2** 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.6 pp 699--762 JUNE-, 2016. Frequency: Monthly

#### **Articles**

- A convenient route to benzimidazole fused chiral heterocyclic BY\*- Swapnil J Wagh, Tawde S Tawde, Jai V Sapre, Vaibhav N Khose & Anil V Karnik \* Page 707
- Synthesis characterization and antitumor activity of 9H-carbazol -3-imidazo (4,5-f) (1, 10) phenanthrolin derivatives BY\*-Zhang Fang Fang Fang Wei Pei ,Zhang Jin Chao , Li Sheng Hui ,Qin Xin Ying & Wang Shu Xiang \* Page 713
- Synthesis , characterization and antimicrobial evaluation of (E)-4-(substitutedphenyl) –N-(1-phenyl-ethylidene) cyclohexanecarbohydrazide derivatives BY\*- G Verayanankatasatyana V lakshmana Rao E Laxminarayana & M Thirumala Chary .Page 718
- Study of solvatochromic behavior and antimicrobial activities of some newly synthesized bis-azo –dapsone congeners BY\*- ?Jyotirmaya Sahoo \* & Paidesetty Sudhir Kumar \* Page 724
- New scaffold of 4-oxo- thiazolidine derivatives Potent anti-infective agents BY\*-Dinesh R Goodhani \* Anand A Jogel ,Anil M Sanghani & Jignasu P Mehta \* Page 734

Chemical composition and antimicrobial activity of Syzygium caryophyllatum (L) ...Alston leaf oil BY\*- Gopan Raj \*, N S Pradeep V George & M G Sethuraman \* Page -747

QSAR modeling of HIF -1 reverse transcriptase inhibitor of aryluracil derivatives using ab initio and empirical calculations BY\*- Neetu Sharma Amrita Dwivedi , A K Srivastava & Ajeet Singh\* \* Page-752

• An efficient synthesis of 1-(quinoxalin -6-yl) -1H- 1,2,3 -triazole -4-carboxylic acid BY\*- T Thirpathaiah , E Laxminarayana & M Thirumala Chary\* Page-761

# 21 Indian Journal of Pure & Applied Physics

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

Vol-54, No.4 pp.223 -296 April, 2016. Frequency: Monthly

- Structural, anisotropic and thermodynamic Properties of boron carbide :First Principles calculations BY-Qungyang Fan, Qun Wei, Changchun Chai, Haiyan Yan Zhang, Zixia zhang Junqin Zhang & Dongyun Zhang Page No-227
- Structural and optical modification of Ga-doped zine oxide thin films induced by thermal BY-Sandhya Negi Mahender partap Singh Rana Subodh K Gautam R G Singh Fouram Singh &R C Ramola Page No-236
- Mechanical Properties of Polycarbonate –Tio2 nanoccompsite film\*BY Nima Shahbazi Babak Jaleh &Amir Momeni No-241
- Effect of size with freedom of pressure and temperature for nanomaterials \*BY-Geeta Sharma &Munish Kumar. Page No-251
- Measurements of dose rate for 10-16ke V Synchrotron X-ray Photons at BL -16beam line of Indus-2\*BY- Debasis Sinhamahapatra G haridas Pradeep Kumar A, D Fhodke M K Tiwari & P R hannurkar . Page No-259
- Magnetic field induced bandgap in two dimensional magnto –opotonic crystals
   \*BY- Z H Yu , P Yu , B h Yin, &Z Y Wang.Page No-263
- FTIR ,FT-Raman spectra and DFT analysis of –methy -4- nitrophennol \*BY-S Jeyavijayan Page No-269
- Structural and electrical properties of y (.Ni0.7C0o2cdoCDO1,Fe2o4)+(1-y) Bao.9Sro1,Tio3 magnetoelectric composite \*BY- R K pinjari , B A Aldar ,N M Burange & C h bhosale **Page No-279**
- Physico –chemical studies on some mono and disaccharides in aqueous media at 298.15 K \*BY-S Thirumaran & J Earnest Jayakumar Page No- 284

# 21.1 Indian Journal of Pure & Applied Physics

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

Vol-54, No-5 pp. 297-354 May, 2016. Frequency: Monthly

## **Articles**

Effect of uniform doping on the optical properties and laser performance of sapphire BY\*-M Zhoneg ,X Xiang ,W Liao, Z H Yan, G X Yang JW Wu W G Zheng & X D Yuan Page -301

- Structural and optical study of yttrium oxide co-doped with bismuth and zinc prepared by sol-get method BY\*-G Bhavani & S Ganesan Page-307
- $\bullet$  A mathematical model for thermal conductivity of homogeneous composite materials .BY\*-John Constantine V enetis & Emilio Paul Sideridis Page -313
- Realization of Square –Root Domain integrators with large time –constant BY\*-Farooq A Khanday & Costas Psychalinos.. **Page 321** 
  - Analytical simulation of mixed convection between two parallel plates in presence of time dependent magnetic BY\*- Mohammadreza Azimi& Rouzbeh Riazi Page 327
- Effective atomic numbers of dosimetric organic compounds BY\* -Vishwanath P Singh & N M Badiger Page -333
  - Spectroscopic studies of Cu2+ spin probe in sodium niobium based tellurite glassesBY\*-J Chinna Babu & V Chandra Mouli \* Page 339
- Crystallographic analysis of 1.1 –bis (3-methy 1-4-hydroxyphenyl) cyclohexane BY\*-Bhavin Dhaduk, Chirag patel & P H Parsania \* Page 346

# 21.2 Indian Journal of Pure & Applied Physics

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

Vol-54, No.6 pp.355 -414 JUNE-, 2016. Frequency: Monthly

- On the wettability and optical properties of nanocrystalline CeO2thin films Preetam Singh & K M K Srivatsa Page No-359
- Compact ultrathin Polarization and incident angle insensitive dual band metamaterial microwave absorber BY\*- D Sood & C C Tripathi Page No-365
- Analysis of density and time constant of interface states of MIS device by conductance method A Tataroglu & R Ertugrul Uyar No-374
- Optical properties of ZnS and Cr-doped ZnS thin films prepared by chemical bath deposition method G Wary & M P Sarma Page No-379
- Structural elastic electronic and optical properties of metastable MAX phase Ti5SiC4 compound M A Ali M S Ali & M M Uddin . Page No-386
- Vibrational spectral analysis of some isotopic species of hydrogen sulphide hydrogen selenide and water using the U (4) algebraic model Rupam Sen Ashim Kalyan Raghunandan Das Subha Gaurab Roy Joydeep Choudhury Srinivasa Rao Karumuri & Nirmal Kumar Sarkar .Page No-391
- Microstructure and optical properties of ultra thin film of gold nanocomposite polyaniline
   P J Saikia P C Sarmah & A Rahman Page No-401
- Microstructure and optical properties of ultra thin film of gold nanocomposite polyaniline
   P J Saikia P C Sarmah & A Rahman Page No-401
- Fuel effects on Properties of alumina nanoparticles synthesized by combustion technique M Fazli, M J Tafreshi F Bustan Afruz & A Rahmani Page No-406

## 22 Journal of Scientific & Industrial Research

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

Vol- 75, No-4. pp. 203-276 April, 2016. Frequency: Monthly

#### **Articles**

- Cross- layer Intrusion Detection System for Wirreless Sensor Networks \*BY- D Sathya
   &K Krishneswari\* Page 213
- An Efficient Feature Selection Technique of Unsupervised Learning approach for Analyzing Web Opinions \*BY-M S Valli G T Arasu\* page-221

Physico- Chemical and antioxidant properties of Foam Mat Dried Muskmelon in Dairy products \*BY- K Balaswamy ,P G P Rao , G N Rao & Satyanarayana \* Page – 225

- Comparison between Classical and Statistical medium Optimization Approaches for High Cell Mass production of Azotobacter Vinelandii \*BY-C Then, O K Wai, E A Elsayed ,W Z W Mustapha, N Z Othman R Aziz M Wadaan &H A EI Enshsay \* Page – 231
- Development of Fermented Millet Sprout Millk Beverage Based on physicochemical AcceptabilityBY-A Sudha ,K s Priyenka, Devi, V Sangeetha & A Sangeetha. \* Page – 239
- Catalytic Activity Studies of Modified Alumina in the Esterifcation of Benzyl Alcohol with Different Aliphatic Acids \*BY-U K Minchitha ,N H hareesh ,N Nagaraju & H Kathyayini. Page – 244
- Antibacterial Property of Halobacterial Carotenoids against Human Bacterial Pathogens \*BY-S Ravikumar ,G Uma &R Gokulakrishna. \* Page 253
- Enhanced Removal of Sulfur from Diesel Fuel using Non –Hydrodesulfurization Technique coupled with Ultrasound Technique \*BY- M A Abdullah &Sekar Page 258
- Effect of Injection Timing on Heat Release Rate and Emissions in a Biodiesel Fuelled & Nano Powder Coated CI Engine \*BY- T Nithiyananadam P Senthilkumar & r Selvakumar Page 262
- Oxidation of Phenol From Synthetic Waster by a Novel Advance Oxidation Process: microwave -Assisted Periodate \*BY- A M Seid mohammadi, G Asgari ,A Poormohammadi &M Ahmadian Page 267

## 22.1 Journal of Scientific & Industrial Research

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

Vol-75, No.5 pp.277-330 May, 2016 Frequency: Monthly

#### **Articles**

Speed Control of Switched Reluctance Motor Using Soft Computing Techniqe for Industrial Applications \*BY- S Muthulakshmi & Dhanasekaran Page - 285

Performance Evaluation of Hybrid Evolutionary Algorithms of in Minimizing Localization Error for Wirelelss Sensor Networks \*BY- S Sivakumar &R V enkatesan Page-289

• Development of Sound Card Based Dual Channel Novel bio-Simulator \*BY\_ M Alagappan, G G Prasandh & A Kandaswamy Page - 296

Experimental and Numerical Study of Efficency Improvement by Surface Coating on the Imoellers and Diffusers of Mixed Flow Submersible Borewell Pumps \*BY-C Murugesan & R Rudrmoorthy Page - 300

Application of response surface methodology for the optimization of laccase production from pleurtus ostreatus by solid state fermentation on pineapple leaf substrate \*BY-P S Soumya, M S K Lakshmi & P Nambisan. Page - 306

Devlopment and Morphology of Titanium Nanotubes Anode for New Generation Solar Cell By Electrochemical Anodizing Method \*BY- T balasundaram &K Raja Page -315

- Design ,Development and Metrological Characterization of a Force Transducer \*BY- R Kumar ,B D Pant &SMaji Page - 320
- Green Recycling of waste Optical Disc to Urethane Products \*BY-D Pant Page 322
- Instructions to contributors Page 328

## 22.2 Journal of Scientific & Industrial Research

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

Vol-75, No.6 pp.331-390 June, 2016. Frequency: Monthly

- The Impact of Power Management in Computational Clusters with multi –Core processors BY-X T Tran, Tien Van Do & R Chakka \* Page -339
- Analysis of the Composite Materials using the Wavelet Transforms BY- A Yahiaoui , M S C Med & S Laddada \*Page-344
- Enhancing the Diagnosis of Corn pests using Gabor Wavelet Features and SVM Classification BY-S A Mousavi, Z Hanifeloo, p Sumari & M R M Arsad -\*Page-349
- Semiconductor Sensitized Photodegradation of Antibiotic Tetracycline in Water using Heterogeneous Nanoparticles BY- R Jain ,S Sikarwar &S Goyal \*Page-355
- Mechanical properties of Glass Microsphere /Epoxy Foams Modified by Carbon nanotubes and Nanosilica BY- \*M Drdlova & M Frank Page-365
- Optimization of production Conditions and partial Characterization of Extracellular Amylase from Bacillus Subtills under Submerged Condition BY-P Punia ,S Kaushik & A Jyoti \*Page-176
- Experimental Study on Miccro Surfacing using Chrome Shaving Impregnated with Modified Bitumen Emulsion BY- C Kamaraj , S Lakshmi , C Rose , U Mani E paul ,A B Mandal & S Gangopadhyay \*Page-378
- Bioethanol production from Acid Hydrolysis and Fermentation process BY\*- I Mushimiyimana & P Tallapragada Page -383
- Instructions to contributors \*page- 389

## 23 Hornbill (Bombay Natural History Society)

Website: http://www.bnhs.org ISSN: 0441-2370

pp. 1-47 January-March, 2016. Frequency: Quarterly

## **Articles**

- In search of Van Hasselt,s Sunbird BY-\* Shasank Dalvi \*Page-04
- Octopus : The Intelligent invertebrate BY- Digant Desai \*Page-10
- Back form the Brink \*-BY-Rakesh Vyas, Ravindra Singh, Tomar and Manish ,Arya
   \*Page-16
- Singalila BY-Dhritiman mukherjee \*Page-26

## 24 Data Quest

Website: www.dqindia. com

Vol- xxxiv, No- 07 pp. 01-74 15 April- 2016 Frequency: Fortnightly

- Microsoft Dynamics Uses Wijimo 5by GrapeCity to Deliver Mobile User interface Options \*Page-16
- Digital technologies are democratizing cyber risks \*By-French Caldwell\*Page-28
- Network Secuity Innovator Gets ACM –Infosys Foundation Award Page -30
- Web- based systems allow seamless access for on- the move users \*BY- SaTA TUMMLA \*Page-32

- We are available to our customers and distributors via all digital channels \*BY-CHRAG JAIN \*Page-38
- Will 100% FDI in eCommerce Dethrone Flipkart as a Leader ? Page -40
- Cloud Will be more Secure in the future \*BY-DAVID DICRSTOFARO \*Page-42 Why is password no Longer the Ruling Way to Verify Users? Page-45
- Clos no longer Want to be locked into a vendor or storage solution \*BY- CHRIS POWELl Page -48
- 5Software Suites that Companies Prioririze When it Comes to Employee Reskilling \*Page-51
- 6 Things to Know Before Starting an online Business \*Page-56
- Utility Computing: How Does it Differ from Real Utilities? Page -58
- Managing the Security of Critical Infrastructure \*Page-62
- Improving Healthcare in the Indian Market Using Cloud Technology \*Page-64
- Demonstrating the Irrefutable truth about Hybrid Cloud \*Page-66
- The Rise of Hybrid Cloud; Redefining the Business Functions Page -70
- Role of loT and its Impact on Various Industries in India \*page -72

## 24.1 Data Quest

Website: www.dqindia. com

Vol- xxxiv, No- 09 pp. 01-74 15 May, 2016 Frequency: Fortnightly

- How a Liquid Workforce will Propel Organizations into the Digital Landscape \*Page-36
- India is the fourth largest market for VDI in the world BY\*\_Milind Yedkar Page -38
- Threat Landscape Grows Complex and Chameleon –like \*Page-41

- The Signal and the Noise: Unleashing the Power of the loT Page -43
- POPSKATE 2E-INK IPhone Case: One Mobile Phone Case to Rule them All Greg Moon \*Page-46
- Network Secuity –It,s Everybody,s Business. Page -49
- Concentrix is focusing more on analytics and digital BY\*\_ ANUJ KUMR \*Page-52
   Five Barriers to Broadband Adoption in India Page-54
- Smart Cities Not Necessarily Secure Cities Page -58
- Today ,s Security challenges cannot be secured with mere incremental thinking BY\*\_BS NAGARAJN \*Page-60
- Relevance of End -to -End Security in an loT Environment Page -63
- loT: Its Impacts and the Importance of Testing \*Page-65
- The Future of Email Marketing Page -67
- Critical Role of Technology in Shaping the future of HR Practices \*Page-69
- Staying ahead of Data Breaches \*Page-71

## 24.2 Data Quest

Website: www.dqindia. com

Vol- xxxiv, No- 10 pp. 1-76 31 May, 2016 Frequency: Fortnightly

- How a liquid Worlforce will Propel Organizations into the Digital Landscape Page-36
- India is the fourth largest market for VDI In the World \*Page-38
- Threat Landscape Grows Complex and Chameleon –like Page-41
- The Signal and the Noise: Unleashing the Power of the loT -\*Page-43

- popSLATE 2 E Ink iphone case : One Mobile phone case to Rule them All Page -46
- Network Security –It,s Everybody,s Business \*Page-49
- Concentrix is focusing more on analytics and dijital \*Page-52
- Five Barriers to Broaband Adoption in India \*Page-54
- Smart Cities Not Necessarily Secure Cities \*Page-58
- Today, s security challenges cannot be secured with mere incrental thinking \*Page-60
- Relevance of End –to-End Securityy in an loT Environment \*Page-63
- loT: Its Impact and the Importance of Testing \*Page-65
- The Future of Email Marketing Page-67
- Critical Role of Technology in Shaping the future of HR Practices \*Page-69
- Staying Ahead of Data Breaches Page-71

# 24.3 Data Quest

Website: www.dqindia.com

Vol- xxxiv, No- 10 pp. 1-76 JUN- 2016 Frequency: Monthly

- Use of IT is Must for Better Transportation \*Page-14
- Panasonic invested 900 crore atJhajjar techno park \*Page-20
- Hp Inc,s Five Pillar vision \*Page-24
- Fipkart Devalued again to S9 bn Page-27
- We are transitioning into a Idea Economy \*Page-28
- DataWeave provides intelligence to India ,s top e-tailers Page-32

- Every business has Potential to be Uberized right now -\*Page-34
- WE provide government agencies numerous services in the location –based services and loT Space Page -38
- Project Leap Ahead \*Page-41
- Brainbox \*Page-43
- Advanced analytics help determine customer behavior and engage inactive customers Page-46
- Big Data : Hype or Reality/ \*Page-50
- Cyber Security and Resilience The Fulcrum for Building Smart cities \*Page-52
- How HR Software are Enhancing Organizational Efficiency ?\*Page-54
- 2016:When loT becomes Mainstream \*Page-56
- Maximse Big Data : Grow Without Just Growing Data \* Page-58
- Using Big Data analytics to Produce High Quality Big Data Storage \*Page-60
- Cutting Food Wastage with the Internet of Things \*Page-62
- Getting Your Manufacturing Unit on Cloud 9 \*Page-64
- HR must think differently and throw away many of its processes \* Page-68
- Indian Railways Next Big Station –Big Data Junction \*Page-71
- Auto Scale with Cloud into the Future \*Page-72
- Last Matter \*Page-74

## 24.4 Data Quest

Website: www.dqindia.com

Vol- xxxiv, No- 11 pp. JUlY- 2016 Frequency: Monthly

- Bringing power usage Transparency at your Datacenters Page -74
- We have successfully morphedinto an information solutions company Page-78
- Microsoft cloud business has grown 120%-\*Page-82
- How vattikuti Aims TO Tranform Healthcare with Robotic Surgery Page -85

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

- Transforming Traditional Enterprises into Digital Natives\*Page-89
- MovingTowards a Better connected Era\*Page-91
- In fy 2015 -2016 incedoGrew at 85% \*Page-94
- Moving Towards a Better Connected Era \*Page -98
- India is the fastest growing for citriex globally \*Page-100
- Moving Towards a Better Connected Era \*Page -103

# 25 Developer IQ

Website: www.developeriq.in

Vol-16, No.4 pp. 1-82 April, 2016. Frequency: Monthly

- Beginning with JavaScript \*Page-28
- Understanding Python Basics \*Page-42
- What Makes Hiring PHP Devel-opment Company so profitable \*Page -52
- Angular js +Vert.x-web Rest Services –with NetBeans -8 \*page -55
- Growth of Internet users -62.Page -62
- 6 Best HTML5 Mobile APP Devlopment \*Page-66

# 25.1 Developer IQ

Website: www.developeriq.in

Vol-16, No.5 pp. 1-82 May, 2016. Frequency: Monthly

## **Articles**

- •
- How to Build Flexible Web page Designs with CSS3 Flex Boxes
   \*Page-20
- Open Source: GitHub For .NET Developers \*Page-28
- The Rise of Hybrid Cloud;
   Redefining the Business Functions
   Page -70
- MongoDB ,Angular js and Vertx –
   Web –Rest Services \*page -36
- Process, the Concurrency construct, in Erlang \*Page -46
- Tips TO Know If You "re A Beginner In E-com –merce Industry Or A Beginner,s Guide to E-commerce Web Development \*Page-54
- Django REST framework \*Page-58

# 25.2 Developer IQ

Website: www.developeriq.in

Vol-16, No-.06 pp. 1-82 June, 2016. Frequency: Monthly

## **Articles**

- 13 Ajax mistakes which devel-opers make \*Page-31
- Function point Counting : Basics \*Page-33
- Elixir another language for BEAM /Erlang Virtual machine Page -42
- Programming with "Behaviors "in Erlang /OTP \*page -48

Validation of XML in Data – Centric Systems \*Page-56

- Vert .x for real time web apps in Java \*Page-62
- 11 resources for teaching and learning python \*Page-68
- Algorithms : The backbone of programming \*Page-71

- Spice Page -82
- Programming with "Behaviors "in Erlang /OTP \*page -48

Validation of XML in Data – Centric Systems \*Page-56

## 26 Digit

Website: www.digit.in

Vol-16, No.4 pp. 1-118

ISSN: 74470-25140

April, 2016. Frequency: Monthly

## **Articles**

- GIGABYTE GA-Z170X-UD5TH \*Page -74
- MSI GE62 6QD APACHE PRO \*Page-74
- CORSIR CARBIDE SPEC ALPHA
   \*Page -77
- DEVWOX \*Page-083
- TECH @ WORK \*Page -106
- Protect your business website \*page 110

# **26.1** Digit

Website: www.digit.in ISSN: 74470-25140

Vol-16, No.5 pp. 1-118 May, 2016. Frequency: Monthly

- The ripples of Gravity \*Page-47
- The gift of sight \*Page -50
- Human 2.0\*Page -82
- Lessons from Fiction \*Page-86

## **26.2** Digit

Website: www.digit.in ISSN: 74470-25140

Vol-16, No.06 pp. 1-118 June, 2016. Frequency: Monthly

## **Articles**

•

• DGT Desire Greed Temptation \*Page-024

- 15 Top mobile Phones of the past 15 years \*Page-48
- KINDLE OASIS \*Page-95

- CHROMCAST 2 \*Page -96
- 15 Indian Startups that fizzled out \*Page -100
- ASUS ROG G501-Page-101

## **26.3 Digit**

Website: www.digit.in ISSN: 74470-25140

Vol-, No.0 pp. July-, 2016. Frequency: Monthly

- DGT Desire Greed Temptation \*Page-014
- We Need to Talk The Next time you feel lonely you might find that talking to a
  Machine is not such a bad idea after all, be it your smartphone, pc or even your entire
  home! \*Page-026
- SCI TECH Tomorrow'Tech Space Age From the Labs \*Page-034
- Artificial Meet Your Next Burger might just come out of a laboratery \*Page-042
   Back to School As Vacations come to an end and its time to head back to the classroom \*Page -44
- WORLD VIEW Page No-067
   Devworx \*Page -071
- TRIED & TESTED Comparison Test Bazar \*Page-82

## 27 Electronics For You

Website: http://www.efymag.com ISSN:2454-4426

Vol-04, No.12 pp.132+8 April, 2016. Frequency: Monthly

## **Articles**

- Liberty Videocon General Insurance Company Ltd,s Healthbuzz \*Page-78
- Bharti Axa life insurance, e Application And Online Sales portal \*Page-79
- BSES Power Ltd BSES –Connect \*Page-82
- Pan India paryatan Pvt ltd,s Esselworld Water King dom Web Portal \*Page -84
- BI OR ANALYTICS \*Page-85
- BPM &A /CLOUD-HYBRID \*Page-88
- CRM/DIGiTAl TRANSFORMATION \*Page -90

## **27.1 Electronics For You**

Website: http://www.efymag.com ISSN:2454-4426

Vol-05, No-1 pp. 132+8 May, 2016. Frequency: Monthly

- Cloud Computing \*Page-22
- Defence Electronics \*Page-34
- TECH fOCUS Page -40
- INTERNE OF THIMNGS page-68
- Make in India \*page -75

## 27.2 Electronics For You

Website: http://www.efymag.com ISSN:2454-4426

Vol-05, No-02 pp. 134+8 June, 2016. Frequency: Monthly

#### **Articles**

- THERMAL IMAGING –A thermal imager is the best tool to trace any kind of thermal abnormality –kalidas Bhangare managing director testo india PVT LTd \*page-72
- LIGHTING An LED can even be a single-watt source –manjui Trehan country head and director –sales Lutron Electronics India and saarc\* Page –70
- Market Survey :The Internet of Things Growth \*page -78

## 27.3 Electronics For You

Website: http://www.efymag.com ISSN:2454-4426

Vol-05, No-03 pp. 148+8 JUly-, 2016. Frequency: Monthly

- Information Technology \*Page
   -18
- Manufacture \*Page-22
- Automotive \*Page -28
- Disign \*Page-38
- Information technology \* Page -44
- Test & Measurement\*Page-62
- Education \*Page-66

- Defence Electronics \*Page-76
- EFY Plus DVD\* Page –82
- Innovation \*Page -90
- Embedded \*page -92
- Make in India\*page -116
- eStyle\*page -124
- Do –it yourself: \*page -126

# 28 Open Source

Website: http://www.OpenSourceForU.com

Vol-04, No-07 pp.1-106 April, 2016. Frequency: Monthly

- Sharing Resources Across Diverse Oss with Samba Page –29
- Ceph: A Storage and Backup –Solution for Every Need \* page-33
- Manage File Storage to Give Best Customer Service \*page -37
- Bare Metal System Backup and Recovery Using Open Source Tools \*page -42
- Creating a Storage System Using Rockstor \*Page-46
- JavaScript: The New parts \*Page -49
- GNU Emacs: How to Work with HTML Mode Indentaion and Magit. \*Page-52
- Get Started with Developing MS Office Add-ins \*Page-56
- Build a Personal Safety Application in App Inventor2 \*Page-60
- A Guide to Material Design a Modern Software Design language \*Page-64
- The Z File System : It,s Honest and Different \*Page-67
- Simple CV: Making Vision Computing Easy and Effective \*Page –69
- A Beginner,s Guide to Linux \* page-73
- GNU Linux Mint 17.3: The Friendly Distro \*page -75
- How to Run Android Without Google \*Page-87
- Five Cool Custom Android RoMs You Can Have Fun With \*Page-95

- A CIO should have digitization on his agenda \* Page -102
- Back up and Manage all your valuable data\*Page-106

# 28.1 Open Source

Website: http://www.OpenSourceForU.com

Vol-4, No-8 pp. 1-106 May, 2016. Frequency: Monthly

- Carry Out Grop Based HTTp Basic Authentication in Nginx \*Page-20
- Speed Up Application in Rendering with HTTp/2 Support \*Page-23
- How to Contribute to Drupal and Reap the Benefits \*page -32
- Using Google Maps in App inventor 2 Page-36
- Using NetBeans \*Page-39
- GNU Emacs What's Org-Maps in App Inven? \*Page-44
- Build Your First Extension for the Google Chrome Browser in seven Minutes \*Page-47
- An Introduction to JMeter \*Page-50
- Creating Web Designs \*Page-53
- Using React JS for Web Applications Page-56
- Using Bootstrap \*page -59
- Twig: Integrating Markup Languages and PHP for Web Development \*Page-61
- Splinter Makes Web Application \*Page-64
- Hybridauth : An Open Source Social Sign –on Library for Web Applications \*Page-68
- JavaScript : The New parts Page-70

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

- Automating pattern Discovery with Open Source Software \*page -72
- A Quick Look at Integer Promotion in C Page-75
- An Introduction to Selenium an Open Source Web Automation Tool \*Page-79
- Test Your web Apps with these Open Source Tools \*Page-82
- An Introduction to Open Shift \*Page-85

## 28.2 Open Source

Website: http://www.OpenSourceForU.com

Vol-4, No-9 pp. 1-108 June, 2016.

Frequency: Monthly

- Creating Your Own Application in OpenDaylight Page-40
- Implementing a Software Defined Network (SDN) Based Firewall \*Page-44
- The Many Approaches to Sandboxing in Linx \*Page-47
- Boost System performance with Linux Kernel /Recompilation /Optimisation \*Page-53
- Iptables: The Flexible Firewall Utility for Linux \*Page-57
- An Open Source Tool to Create your Own Digital Assistant \*Page-66
- Build a privacy Based Search Extension for Opera in a Few Minutes \*Page-70
- Publishing an App Inventor App to the Google play Store \*page -74
- The Basic Elements of AngularJS Page-76
- What is ElasticSearch ?\*Page-81
- The Basics of Java Script and jQuery \*Page-86
- Five Python Libraries that Make Web Content Extraction Simple \*Page-88
- Java Script: The New parts \*Page -95

## 28.3 Open Source

Website: http://www.OpenSourceForU.com

Vol-4, No-10 pp. 1-108 JULY-, 2016. Frequency: Monthly

- New Products ... Page-07
- FOSsBytes \*Page-09
- CodeSpot \*Page-17
- Exploring Software: \*Page-20
- Open Source Helps Visually Impaired at Thriveni Foundation Become Independent \* Page -22
- Configuring pfSense in Dual WAN Failover Mode \*Page-24
- Monitor Logs in Real –time with Swatch \*Page-29
- Develop Android Apps Using MIT APP Inventor \*Page-35
- Optical Character Recognition in Android Using Apache \*Page -40
   Build Your First Mobile Application Using Apache Cordove \*Page-43
- Ccache: A Rapid and Efficient Compiler Cache for Gcc/G + +\*page -47
- An Introduction to the Selenium IDE and Firebug Page-49
  HTML5: A Powerful Tool for Mobile Application Development Page-53
- Editorial Calendar \*Page-55
- Android Data Binding: Write Less todo More \*Page-56
- Apache Open NLP: A Command Line APProach \*Page-60

- An Introduction to the lonic Framework \*Page-62
- JavaFX: A Rich Internet Application (RIA) Development Platform \*Page-67
- Design Scalable Web Apps Using Open Source \*Page-72
- Tools to Develop Cross-Platform Mobile Apps \*Page-77
- We are aiming to make Red Jat a guiding lighthouse for developers all across the globe
   \*Page-80
- Firefox: Its Past Present and ... Future? \*Page-84
- An Introduction to SageMath \* Page -89
- Every thing you Wanted to Know About Mobile Accessibility \*Page-92
- Analyse and Gather Twitter Data Using Apache Flume \*Page-96
- We are currently working on a future for iText that goes beyond PDF \*Page-98
- Tips & Tricks \*Page-104

Here, s something new for your desktop \*Page-106

# 29 PC Quest

Website; www.pcquest.com.

pp. 1 - 90

April, 2016.

Frequency: Monthly

- The Rise of Hybrid Cloud: Redefining the Business Functions Page-10
- Mobile Bnking App Threats; A New Dimension Page-14
- Robot Journalism: The Advent of High Tech Storytelling \*Page-20
- Cybercrime & Children In The Digital Age \*page -24

- 6Free Point Of Sale Software For Small Businesses\* Page-30
- Nine Freemium Visual Online Marketing Tools\* Page-32
- 7 Free Email Marketing Plugin For Wordpress \*Page-34
- 9 Free photoshop Alternatives For Powerful Editing \*Page-36
- 15 Apps Every Business Traveler Should Have \*Page-38
- How poshs Metal Used ERP To Continue On Its Growth Trajectory \*page -42
- SME Expansion Faces Bottlenecks Due To Lack of Capital And IT.\* Page-43
- Helping SMEs Electronically Transact And Communicate With E-Invoicing App
   \* Page-44
- Nine Key Ways You Can leverage Android,s Developer Options \*Page-46
- Meizu M2 Note Bose Soundlink Around Ear Wireless Headphones II, JBL Flip\* Page-74
- Brainwavz HM2 On Earheadphone ,Xander xa -599BT 5.1 Speaker System ,Timex Metropolitan +\* Page-75
- Noctua Nh D-155 cpu Cooler creative Sound Blaster Free Corsair Rm 850 psu \*Page-76

## **29.1 PC Quest**

## Website; www.pcquest.com.

pp. 1-47 May, 2016.

## Articles

Frequency: Monthly

- Acme Group: Simple Mobile App Creates Multi Crore Business Opportunity \*Page-30
- Pathways Group: How A Cloud Campus Deployment Enables Better Education
   \*Page-32
- Apollo Hospitals: Transforming Healthcare With Cloud Analytics and loT\* Page-33
- ICICI Lombard Glc Ltd: Transforming Legacy And Eco –System \* Page -36
- Alchemy Capital Mangement: Performing Data Centre Optimization BY Imple menting
   3-Way BCP –DR Technology \*page -36
- Tata Communications : private Cloud Platform \*Page-39
- Bst Public sector enterpris\*page-64
- Infosys Limited Space Management \*Page-72
- Sona Koyo Steering Ltd,s Sanchay \* Page -75
- Reliance Capital Limited Datacentre Transformation Program\*page -76
- Deputy Commissioner office And National Informatics Centre, Hamipur Himachal Prades,s Hot DAk Tracking System \*Page-77
- Liberty Videocon General Insurance Company Ltd,s Healthbuzz \*Page-78
- Bharti Axa life insurance, e Application And Online Sales portal \*Page-79
- BSES Power Ltd BSES –Connect \*Page-82
- Pan India paryatan Pvt ltd,s Esselworld Water King dom Web Portal \*Page -84
- Bi or analytics \*page-85

## 29.2 PC Quest

## Website; www.pcquest.com.

pp. 1-82 June, 2016. Frequency: Monthly

- Customer Context is Key in the Digital Journey, Interaction with Mank Nangia. CDO Max Life Insurance Company \*Page-16
- Lessons from Digital Transformation of an Airport Interaction with Hari Marar president –Bengaluru International Airport \*Page-18
- Digitally Transforming Home Marking Interaction with Anil Baradia CIO Total Environment Building Systems \* Page-20
- Neutralizing Securty Threats to loT \*Page -21
- Five Major Cyber Security Threats and How to Combat Them \*Page-22
- Big Data And Data Analytics: Key To A Seamless Future For Enterprises \*Page-24
- Next –Gen Security Solutions Against the New –Age Cybercriminals \*Page-26
- Implement ICT in Phases to Transform the Indian MSME Sector \*Page-32
- HP Recently launched the Business Now Program to Provide Knowledge and Technological Support for SmBs \*Page-34
- Setting UP Dual Social Media Accounts \*Page-58
- PTron TRonite Smart Watch PTron Mini Snail ?Bluetooth Headset STK Neptune power Bank \*Page-77
- TAG Cooling pad -2000 Asus ZenWatch 2 Zion DDR4 SDRAM ZHY21338192HS RAM \*Page-, 78

# 30 Science Reporter

Website: http://www.niscair.res.in ISSN:0036-8512

Vol-53, No-4 pp. 1-68 April, 2016. Frequency: Monthly

## **Articles**

- Elments in the chemistry of life by-ekta kundra arora & vibha sharma \*page-20
- international year of pulses is here by\* -malvika dekhane \*page-24
- Khesari dal: from toxic villain to a health –promoting hero by\* ramesh chandra parida & pranab kuma r ghosh \*page-28
- ask the water –horse by\*- jayashree das & pradipta banrjee page- 31
- In convsaion by\*- intervi with prof. C. N. R. Rao \*page- 34
- Enigma of einstein,s brain by\*-m. S. S. Murthy \*page -38
- Wood wide web by\*- riddhi datta and soumia \*page -42

Count your eggs by\* -gauaham kollui jag mohan j. S. Tyagi &sanjv kumar sharma \*page-44

• Flying foxs of calcua zoo by- shakun t pandey \*page-48

# **30.1 Science Reporter**

Website: http://www.niscair.res.in ISSN:0036-8512

Vol-53, No-5 pp. 1-68 May, 2016. Frequency: Monthly

## **Articles**

When silnt footprins speak \*by- vibhav srivastava by-vibhav srivastava.\*page- 20

- Birds of different feathers too flock together by-m. C. Bindya \*page-159
- fighting birds by-samrat sarkar \*page-24
- Fall of the vultures by- j.devaprakash \*page-26
- Elephant lifelin es -by- forest corridors of corridors of coimbatore by vaithian athan kannan \*page-28
- Timid gazelle: timid king of the mighty des erts by-suakunt sharma \*page-31
- White tiger: nature's gift to india by-sharma panday \*page-34
- Secret of electric jolt of electric fishes by-m. Goswami anirban roy page- 38
- An Eye on the eyes of animals –by-k. Venkataraman\*page- 41
- Freshwater crabs –hidden promises by- rakesh kumar gupta \*page -44
- Interview with prof.jayant vishnu narlikar \*page -48

# 30.2 Science Reporter

Website: http://www.niscair.res.in ISSN:0036-8512

Vol-53, No-6 pp. 1-68 June, 2016. Frequency: Monthly

- Sustainably managing waste by\_a. B. Harapanahalli ,rita khanna & kachan puri \*page-20
- Incorporating sustainability studies into education by- g. Venkatesh \*page-23
- In the twilight zone by- arati aravind karekatte \*page-26
- microalgae to mitigate climate change by- rajiv chanda dev goswami and m. C. Kalia \*page-29
- seaweeds –pomising oganic fertilzers by- chinnari sumedha siddhartha pati, b. P. Dash & anil chatterji \*page-34
- one lakh rupss per day by- archana panigrahi page- 37
- from brown waste to green energy by- anu pria minhas & sanjeevna kumar i \*page- 38
- Humanoid robots make their presence felt \*page-40
- Harvesting water –the traditional way ?by- g. S. Unnikishnan nair \*page -44
- Today, s special: salad ....fresh from the space garden by-riddhi datta \*page -46
- In convsaion –interviw with dr. India nath \*page-48

# 30.3 Science Reporter

Website: <a href="http://www.niscair.res.in">http://www.niscair.res.in</a>

Vol-53, No-07 pp. 1-68 JULY-, 2016. Frequency: Monthly

#### **Articles**

- WHEN HISTORY WAS GUTTED BY\*- JAYANTA STHANAPATI \*Page-21 GO SOLAR BY\*-D. BHANUMURTHY \*Page -26
- WILL THE SUN SHINE FOREVER / BY- NIKHILANAND PANIGRAHY Page-28
- SOLAR TANTRUMS BY\*-HARI OM VATS Page-30
- FLY A SOLAR PLANE BY\*-SWATI SAXENA Page -34
- THE STROYTELLING OF SCIENCE BY\*-SANGEETHA BALAKRISHNAN Page-39
- ISRO SETS A NEW SPACE RECORD BY\*- T. V. VENKATESWARAN Page-44
- NATIONAL CONFERENCE ON TECHNOLOGY VISION 2035 BY\*-HARIKRISHNAN THAMBI \*Page-40
- INTERVIEN WITH DR. KRISHAN LAL Page- 48

## 31 Physics For You

Website: http://www.mtg.in

Vol-24, No-4 pp. 1-92 April, 2016. Frequency: Monthly

- Physics Musing Problem Set 33\*Page-8
- AIPMT Practice Paper \*Page-12
- Core Concept \*Page-21
- AIIMS Special : Assertion & Reason \*Page-28
- JEE Advanced Practice Paper \*Page-31
- Thought Provoking Problems \*page-40
- Olympiad Problems \*page -44
- Brain Map \*page -46

- Exam Prep 2016 \***Page-48**
- AIPMT Model Test Paper 2016 \*Page-54
- CBSE Board Solved Paper 2016 \*Page-63
- BITSAT Practive Paper Page -72

# 31.1 Physics for you

Website: http://www.mtg.in

Vol-24, No-5 pp. 1-92

May, 2016. Freque

Frequency: Monthly

## **Articles**

- Physics Musing problem Set 34\*Page-8
- JEE Advanced Practice Paper \*Page-10
- JEE main Solved Paper 2016 \*Page-22
- PMT practice \*Page-31
- BITSAT Practice Paper \*Page- 39
- Brain Map \*page- 46
- Exam Prep 2016 \*page -51
- AIIMS Practice Paper \*page -56
- Plympiad problems \*Page65

- JIPMER Practice Paper \*Page-69
- Core Concept \*Page-74
- Live Physics \*Page-81
- Physics Musing Solution Set 33\*Page- 82
  - You Ask We Ans wer \*page- 84

# 31.2 Physics For You

Website: http://www.mtg.in

Vol-24, No-6 pp. 1-92 June, 2016. Frequency: Monthly

## **Articles**

- Physics Musing problem Set 35\*Page-8
- PMT Practive Paper \*Page-11
- Core Concept \*Page-15

• Physics Musing Solution Set 34\*Page-**19** 

- NEET phase II Practice paper \*Page- 22
- NEET phase I Solved Paper 2016 page- 31
- Exam prep 2016 \*page -41
- Brain Map \*page -46
- Olympiad problems \*Page-52
- Ace Your Way –CBSE XII \*Page-52
- Karnataka CET Solved Paper 2016\*Page-63
- Kerala PET Solved Paper 2016 \*Page-72
- Live Physics \*Page- 83
- You Ask We Answer page- 84
- Crossword \*page- 85

## 31.3 Physics For You

• Website: http://www.Mtg.in.

Vol-24, No-07 pp.1- 92 Monthly JULY, 2016.

Frequency:

- Cracking the JEE Advanced Exam \*Page-8
- NEET JEE Essentials \*Page-11
- Core Concept \*Page-19
- Ace Your Way CBSE \*Page-25
- MPP -1\*Page- 34
- Brain MaP page- 46
- Ace Your Way CBSE \*page -38
- Brain Map \*page -47
- NEET JEE Essentials \*Page-48
- MPP-1\*Page-59
- Physics Musing problem Set 36\*Page-63

- NEET Phase II Practice Paper 2016 \*Page-65
- JEE Advanced Solved Paper 2016 \*Page- 69
- You Ask We Answer page- 81
- Physics Musing Solution Set 35\*page- 82
- Live Physics page- 84
- Crossword \*page- 85

## 32 Biology Today

Website: http://www.mtg.in

Vol-xviii, No-4 pp. 1-92 April, 2016. Frequency: Monthly

## **Articles**

- PMT Essential (XI)\*Page -8
- Glance Around\*Page-24
- Concept Booster Page-25
- Bio-Gram \*Page-27
   PMT Foundation (XII) \*Page 31
- High Yield Facts –Zoology Page-37
- Concept Map (XI)\*Page -46
- Target AIPMT \*page -55
- Allms Special (XI&XII) Page -61
- High Yield Facts –Botany \*Page-63

## 32.1 Biology Today

Website: http://www.mtg.in

Vol-xviii, No-5 pp. 1-92 May, 2016. Frequency: Monthly

- PMT Essential (XI) morphology of Flowering plants -II\*Page -8
- Target Allms –practice Questions 2016 \*Page-21
- High Yield Facts –Zoology-Digestion 7Absorption (XI) Page-25
- PMT Foundation (XII)\*Page-31
   Allms Special (XI&XII) –
   Assertion &Reason :Biomplecules,
   Microbes in Human
   Welfare\*Page -44

- Concept Map (XII) \*Page-46
- CBSE Board –solved paper 2016 \*Page -48
- Practice Paper-PMT \*page -55
- High Yield Facts –Botany Biotechnology –principles &Processes (XII)\*Page -71

# 32.2 Biology Today

Website: http://www.mtg.in

Vol-xviii, No-6 pp. 1- 92 June, 2016. Frequency: Monthly

## **Articles**

- PMT Essential (XI) morphology of Flowering plants –III \*Page -8
- NEET (Phase –II) practice Paper 2016 \***Page-19**
- High Yield Facts –Zoology
   Reproductive Health (XIII) 26Page 25
- PMT Foundation (XI)\*Page-31

NEET (Phase –I) Solved paper 2016 \*Page -42

- Concept Map (XII) \*Page-46
- BIO –Reporter A Bizarre Sea Creature & Packaged Air \*Page -50
- Practice Paper –PMT \*page -51
- High Yield Facts –Botany –
   Monerans & Fungi (XII) Page -72

## 32.3 Biology Today

Website: ://www;mtg.in

Vol-XVIII, No-07 pp. 1-92 JULY-, 2016. Frequency:

Monthly

- My Success Story \*Page -8
- NEE Foundation \*Page-10
- High Yield Facts –Zoology
   Breathing and Exchange of Gases -18
- MPP-1 Page-32
- High Yield Facts –Botany Principles of Inheritance and Variation \*Page-36
  - Concept Map \*Page -46

- NEET Essential Reproduction in plants and Animals \*Page-53
- MPP -1\*Page -72
- NEET (Phase-II) Practice paper 2016 \*page -75
- You Ask ,We Answer Page -83

# 33 Mathematics Today

Website: http://www.mtg.in

Vol-xxxiv, No-4 pp. 1- 92 April, 2016. Frequency: Monthly

#### **Articles**

- Maths Musing Problem Set -160 \*Page-08
- Practice PaPer –JEE Advanced \*Page -10
- CBSE Board Class XII Solved Paper \*page -19
- Math Musing Solutions Page -30
- Practice PaPer –JEE Advanced\*Page-31
- Practice PaPer-JEE Main \*Page-40
- Olympiad Corner \*page 47

- Practice Paper -JEE Main \*Page -51
- Quantitative Aptitude Test\*Page-57
- Math Archives \*Page -61
- You Ask We Answer \*page -63
- Practice PaPer AMU \*Page- 64
- Practice PaPer -BITSAT \*Page-72

## 33.1 Mathematics Today

Website: http://www.mtg.in

Vol-xxxiv, No-5 pp. 1-92 Monthly

May, 2016.

Frequency:

- Maths Musing Problem Set -161 \*Page-08
- Practice PaPer –JEE Advanced \*Page -10
- JEE Work Outs \*page -18
- Solved Paper –JEE Advanced Page -31
- Practice PaPer –BITSAT \*Page-42

- Ace Your Way CBSE XI \*Page-52
- Ace Your Way CBSE XII \*Page -58
- Olympiad Corner \*page -63
- Math Musing Solutions \*Page 67
- Practice Paper –WB JEE \*Page-68
- Practice Paper -JEE Advanced \*Page -74

# 33.2 Mathematics Today

Website: http://www.mtg.in

Vol-xxxiv, No- 6 pp. 1 - 92 June, 2016. Frequency: Monthly

## **Articles**

- Maths Musing Problem Set -162 \*Page-08
- Brain@ Work \*Page -10
- Math Archives \*page -22
- You Ask We Answer\* Page -25
- Quantitative Aptitude \*Page-27
- •
- Math Musing Solutions \*Page-30
- Ace Your Way CBSE XI

(Series2) \*Page -31

- Olympiad Corner \*page -37
- Ace Your Way CBSE XII (Series2) \*Page -48
- Solved Paper –Kerala PET \***Page**55
- Solved Paper Karnataka CET\*Page -74

## 33.3 Mathematics Today

Website; www.mtg.in.

Vol-XXXIV, No-07 pp. 1-92 JULY, 2016. Frequency: Monthly

- Cracking the JEE Advanced Exam\*Page-08
- Concept Boosters \*Page -12
- Brain @ Work \*page -23
- Ace Your Way \* Page -32
- MPP-1 \***Page-39**
- •
- Concept Boosters \*Page-41

- Math Musing Problem Set- 162 \*Page -62
- Math Archives \*Page-63
- Math Musing Solutions \*Page 65
- Solved Paper –WB JEE \*Page-66
- Solved Paper –JEE Advanced \*Page -76

# 34 Chemistry Today

Website: http://www.mtg.in

Vol-25, No-4 pp. 1-92 April, 2016. Frequency: Monthly

## **Articles**

- Chemistry Musing Problem Set 33 \*Page-08
- JEE Advanced : Model Test Paper 2016 \*Page-11
- AIPMT Practive Paper 2016 \*Page-20
- Advanced Chemistry Bloc \*Page-26
- You Ask, We Answer \*Page -30
- JEE Main Practice Paper 2016 \*Page-31
- AlPMT Model Test Paper 2016 \*Page-37
- Chemistry Musing Solution Set 32 \*Page-45
- Concept Map \*Page-46

## AIIMS Practice paper 2016\* Page- 48

- BITSAT practice Paper 2016 \*Page-55
- Olypiad problems \*Page-62\*
- JEE Advanced Practice Paper \*Page -66
- Concept Booster \*Page-73
- CBSE Board Class XII Solved Paper 2016 \*Page-76

## 34.1 Chemistry Today

Website: http://www.mtg.in

Vol-25, No-5 pp. 1-92 May, 2016. Frequency: Monthly

#### **Articles**

- Chemistry Musing Problem Set 34 \*Page-08
- JEE Advanced practice Paper 2016 \*Page-11
- JEE Main Solved paper 2016 \*Page-21
- Concept Booster \*Page-27
- PMT practice Paper 2016 \*Page-31
- AllMS practice paper 2016\*Page-37
- Concept Map \*Page-46

- BITSAT practice Paper 2016 \*Page-48
- JIPMER Practive paper 2016 \*Page-55
- Advanced Chemistry Bloc \*Page-64
- Chemistry Musing Solution Set 33 \*Page-71
- Learn Fast \*Page-73
- Olympiad Problems \*Page-79
- You Ask, We Answer \*Page-84

# 34.2 Chemistry Today

Website: http://www.mtg.in

Vol-25, No-6 pp. 1-92 June, 2016. Frequency: Monthly

- Chemistry Musing Problem Set 35 \*Page-08
- NEE Phase I Solved Paper 2016 \*Page-10
- NEET phase II Practice paper 2016\*Page-18
- Concept Booster \*Page-26
- NCERT Corner \*Page-31
- Exam Prep \*Page41
- Concept Map \*Page-46
- Olympiad problems \*Page-50

- Ace Your Way CBSE XII \*Page-54
- Kerala PET Solved 2016 \*Page-63
- Karnataka CET Solved Paper 2016 \*Page-70
- Advanced Chemistry Bloc \*Page-77
- You Ask We Answer \*Page-80
- Chemistry Musing Solution Set 34\*Page-83
- Crossword \*Page-85

# 34.3 Chemistry Today

## Website;:www.mtg.in

Vol-25, No-07 pp. 1-92 JULY, 2016. Frequency: Monthly

- NEET JEE Essentials \*Page-08
- Examiner,s Mind \*Page-19
- Ace Your Way CBSE \*Page-28
- MPP -1\*Page-37
- Ace Your Way CBSE \*Page-40
- Concept map\*Page-46
- Concept map \*Page-47
- NEET JEE Essentials \*Page-48
- Examiner,s Mind \*Page-59
- MPP-1\***Page-67**
- Chemistry Musing Problem Set 36 \*Page-70
- NEET Phase II Practice Paper 2016 \*Page-72
- JEE Advanced Solved Paper 2016 \*Page-76
- Chemistry Musing Solution Set 35 \*Page-83
- You Ask, We Answer \*Page-84
- Crossword\*Page-85

Suggestions   feedba	ck	
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