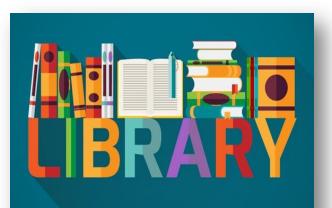


## CAS Bulletin

Arts, Commerce & Self Financing section



## Volume: 3, Issue No.: 4, December 2018

Library Collection &Usage Statistics	2
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Content

Prepared by

VIVA Library Team,

Tel.: 0250-2515278

E-Mail: <u>Library@vivacollege.org</u>

Website: www.vivacollege.org/library.aspx

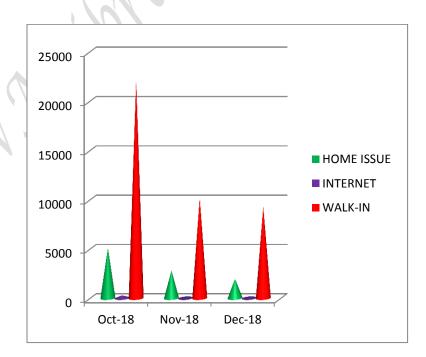
# Library Collection (As on 31<sup>th</sup> December 2018)

Total Books	50,000+		Non-Book Materials
Periodical:	71		CDs: 254
	Journals:	41	Maps: 51
	Magazines:	30	E-resource: N-List (consortium) Including
	Newspapers:	33	6000+ E-journals & 31,35,000+ E- books.

Institutional Membership of American Library

## Library Usage Statistics

MONTH	HOME ISSUE	INTERNET	WALK-IN
Oct-18	5117	288	22111
Nov-18	2827	59	10212
Dec-18	1989	77	9309
4			



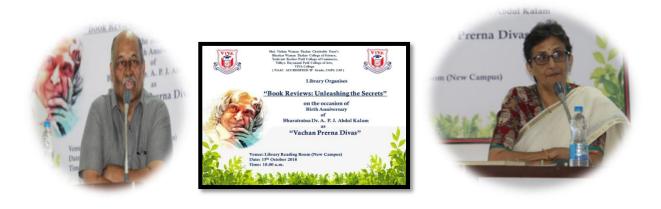
## Vachan Prerna Divas

To celebrate the **"Vachan Prerna Divas"** and to commemorate the Birth Anniversary of Bharatratna **Dr. A.P.J. Abdul Kalam**, VIVA library organized an event named **"Book Review: Unleashing the Secret"** on 15<sup>th</sup> October, 2018 at reading room.

The main objective of organizing this event was to promote reading culture among students.

On this occasion Respected Shri Shreeniwas Padhye (Management Committee Member), Respected Dr. Bharati Deshmukh (Mahila aani Balkalyan Samiti Pramukh), Dr. A. P. Pandey (Principal), Mrs. Prajakta Paranjape (Vice-Principal), Senior faculty member and students reviewed 14 books. They also shared their experience, their views and insights about these books and discussed about positive effects of reading books in their life.

#### **Glimpses of Vachan Prerna Divas**





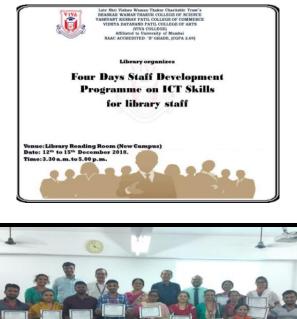
### **Staff Development Programme**

From 12<sup>th</sup> December 2018 to 15<sup>th</sup> December 2018, the VIVA College library organized Staff Development Programme (FDP) for library staff. The prime objective of this programme was to provide a learning platform for library staff members to improve their computer skills.

The programme was held at 3.30. p.m. in the library reading room for all Four days and experts (Resource Persons) were invited from sister-concern institute to share their expertise with library staff.

Dr. Nagratna R. Paloti, Librarian, VIVA College and Mrs. Devashree Ugavekar, Librarian VIVA Institute of technology Virar (E), trained the Library staff about various Google tools and applications. Mr. Brijesh Joshi and Mr. Sandesh Akre, from VIVA College Computer Science Department taught the library staff about different aspects of computer security and pre-caution to be taken while using Social Medias and gave valuable tips about computers.

The programme was a new learning experience for Library staff and will enhance their capacity and improve their efficiency level. The programme was concluded with distribution of certificate and valedictory function.



#### **Glimpses of Staff Development Programme**



## New Arrival Books

## ACS

ACC. NO.	AUTHOR	TITLE	CALL.NO
ACS13457	CICCARELLI, SAUNDRA K.	PSYCHOLOGY	150/CIC
ACS13459	FELDMAN, ROBERT S.	UNDERSTANDING PSYCHOLOGY	150/FEL
		STRATEGIC BRAND	
ACS13460	KELLER, KEVIN LANE	MANAGEMENT	658.827/KEL
ACS13461	BELCH, GEORGE E.	ADVERTISING AND PROMOTION	659.113/BEL
ACS13462	BALI, S. P.	CONSUMER ELECTRONICS	338.47/BAL
		INDIA : AN ARCHAEOLOGICAL	
ACS13466	CHAKRABARTI, DILIP K.	HISTORY	934/CHA
		OXFORD DICTIONARY OF	
ACS13467	BALDICK, CHRIS	LITERARY TERMS	803/BAL
		OXFORD HANDBOOK OF	
ACS13468	ED. GARRARD, GREG	ECOCRITICISM	809.93355/GAR
		DICTIONARY OF MODERN	
ACS13469	ED. FOWLER, ROGER	CRITICAL TERMS	801.95/FOW
		LITERARY CRITICISM FROM	
		PLATO TO THE PRESENT : AN	
ACS13470	HABIB, M.A.R.	INTRODUCTION	801.9509/HAB
		GENERAL INTRODUCTION TO	
ACS13471	RAHMAN, TARIQ	LINGUISTICS	410/RAH
	ENRIGHT, D.J. / CHICKERA,	ENGLISH CRITICAL TEXTS : 16TH	
ACS13472	ERNST DE	CENTURY TO 20TH CENTURY	801.9/ENR
		ENGLISH DRAMA :	
		SHAKESPEARE TO THE	
ACS13473	LEGGATT, ALEXANDER	RESTORATION 1590-1660	801.95(D)/LEG
		ENGLISH LITERARY CRITICISM	
ACS13474			820.9/NAG
AC513474	NAGARAJAN, M.S.		820.9/NAG
		ENGLISH PROSE OF THE SEVENTEENTH CENTURY 1590-	
ACS13475	POOLEY, ROGER	1700	801.95(D)/POO
AC313473	SINGH, SUKHDEV / SINGH,	GRAMMAR OF THE MODERN	001,93(0)/100
ACS13476	BALBIR	ENGLISH LANGUAGE	425/SIN
ACS13477	JEFKINS, FRANK	ADVERTISING	659.1/JEF
	- /		659.1/SHA
	SHARMA, SANGEETA /	ADVERTISING : PLANNING AND	- ,
ACS13478	SINGH, RAGHUVIR	IMPLEMENTATION	

			659.1/CLO
		INTEGRATED ADVERTISING,	055.1/ 020
	CLOW, KENNETH / BAACK,	PROMOTION, AND MARKETING	
ACS13479	DONALD	COMMUNICATIONS	
_		SAMAGRALAKSHI	
ACS13480	RASAL, RAJENDRA	ARTHASHASTRA	339/RAS
		ANTARRASHTRIYA	
ACS13482	DHAGE, S.K.	ARTHASHASTRA	337/DHA
ACS13483	DHAGE, S.K. / MULE, M.B.	ANSHALAKSHI ARTHASHASTRA	338.5/DHA
ACS13485	RASAL, RAJENDRA	SUKSHMA ARTHASHASTRA	338.5/RAS
	CHANAKYA / TRANS.		
ACS13487	BHAVE, H.A.	KAUTILIYA ARTHASHASTRA	320.934/CHA
	MATE, MADHUKAR /		
ACS13489	CHAVHAN, KAMAL	MADHYAYUGIN KALABHARATI	700/MAT
ACS13491	MAHAJAN, DHANASHRI	SUKSHMA ARTHASHASTRA	338.5/MAH
ACS13492	MAHAJAN, DHANASHRI	SUKSHMA ARTHASHASTRA	338.5/MAH
ACS13493	JHAMRE, G.N.	STHUL ARTHASHASTRA	339/JHA
ACS13495	JHAMRE, G.N.	MUDRA ANI VITTIYA PADDHATI	332.4/JHA
ACS13497	JHAMRE, G.N.	VIKASACHE ARTHASHASTRA	338.9/DES
		SUKSHMA ARTHASHASTRIYA	
ACS13499	JHAMRE, G.N.	VISHLESHAN	338.5/JHA
	SOLUNKE, R.S. / KAKDE,		
ACS13501	V.B.	BHARATIYA ARTHAVYAVASTHA	330.954/SOL
ACS13503	JOSHI, JAYANT	VYAVASAYIK UDYOJAKATA	658.421/JOS
ACS13505	KHATAL, B.G.	SANKHYIKIYA PADDHATI	658.4033/KHA
ACS13507	RADE, K.R.	GRAMIN VIKAS	307.1412/RAD
ACS13509	KANETKAR, MEDHA	BHARATIYA ARTHAVYAVASTHA	330.954/KAN
ACS13511	KANETKAR, MEDHA	PAISHACHE ARTHASHASTRA	332.4/KAN
ACS13513	KATMUSARE, S.B.	KRUSHI ARTHASHASTRA	338.13/KAT
		BHARATIYA ARTHAVYAVASTHA	
		VIKAS VA PARYAVARANATMAK	
ACS13515	JHAMRE, G.N.	ARTHASHASTRA	338.954/JHA
ACS13517		ANTARRASHTRIYA ARTHASHASTRA	337/JHA
AC212211	JHAMRE, G.N.	ANTARRASHTRIYA VYAPAR ANI	337/JIA
ACS13519	JHAMRE, G.N.	VITTA	382/JHA
ACS13515	JHAMRE, G.N.	VYAVASAYIK ARTHASHASTRA	330/JHA
ACS13521	KOLTE, S.M.	MUDRA ANI VITTIYA PRANALI	332.4/KOL
ACS13525	KOTHAVADE, RAVINDRA	VYAVASAYIK UDYOJAKATA	658.421/KOT
ACS13525 ACS13527	PATIL, V.B.	SANSHODHAN PADDHATI	001.42/PAT
ACS13527 ACS13529	CHAVHAN, N.L.	ARTHASHASTRACHE SIDDHANT	330/CHA
HC313273			JJU/CHA

	PAGAR, S.K. / DESHMUKH,	ANTARRASHTRIYA	
ACS13531	S.J.	ARTHASHASTRA	337/PAG
		BHARATIYA ANI JAGATIK ARTHIK	
ACS13532	PAGAR, S.K. / GADHE, N.N.	VIKAS	330.95404/PAG
			338.13/BHI
		KRUSHI VIKASACHE	
ACS13534	BHISE, RAMESHWAR	ARTHASHASTRA	
	DESAI, S.S.M. / BHALERAO,		
ACS13536	NIRMAL	BHARATIYA ARTHAVYAVASTHA	330.954/DES
		BHARATIYA ANI JAGATIK ARTHIK	
ACS13538	RASAL, RAJENDRA	VIKAS	330.95404/RAS
		PRAGAT SUKSHMALAKSHI	
ACS13540	CHAVHAN, N.L.	ARTHASHASTRA	338.5/CHA
		ANTARRASHTRIYA VYAPAR ANI	202/011
ACS13542	CHAVHAN, N.L.	VYAVAHAR	382/CHA
	KULKARNI, B.D. /	ARTHASHASTRIYA	004 40 1/1/1
ACS13545	DHAMDHERE, S.V.	SANSHODHAN PADDHATI	001.42/KUL
10012547	KULKARNI, B.D. /		220 452 (14)
ACS13547	DHAMDHERE, S.V.	VICHARVANT	330.153/KUL
10012540			
ACS13549	KARADE, JAGAN	BHARATASAMORIL AAVHANE	330.954/KAR
ACS13551	RARAVIKAR, YASHWANT	NOBEL ARTHASHASTRADNYA	330.092/RAR
		DIAMOND ARTHASHASTRA	220.02/000
ACS13553	GODBOLE, V.J.	SHABDAKOSH	330.03/GOD
ACS13555	BORJES, JOHNSON	ARTHASHASTRIYA SIDDHANT	330.1/BOR
		VYAVASAYIK PARYAVARAN VA	
ACS13557	KOTHAVADE, RAVINDRA	UDYOJAKATA	330/KOT
ACS13559	SHRIVASTAV, SATISH	BHARATIYA ARTHAVYAVASTHA	330.954/SHR
		PRAGAT SAMAJIK SANSHODHAN	
ACS13561	KHAIRNAR, DILIP	PADDHATI VA SANKHYIKI	001.42/KHA
		VYAVASAYIK PARYAVARAN ANI	
ACS13563	LELE, MADHURI	UDYOJAKATA VIKAS	330/LEL
ACS13565	KULKARNI, S.P.	ARTHIK VICHARGATHA	330.153/KUL
ACS13567	BODHANKAR, SUDHIR	SHRAM ARTHASHASTRA	331/BOD
ACS13569	PATIL, V.B.	SANSHODHAN PADDHATI	001.42/PAT
		SAMAJASHASTRIYA	
		SANSHODHAN - TATVE VA	
ACS13571	GHATOLE, R.N.	PADDHATI	001.42/GHA
		KRUSHI VA GRAMIN	
ACS13573	KAVIMANDAN, VIJAY	ARTHASHASTRA	338.10954/KAV
			001.42/KAR
		SAMAJIK SANSHODHANACHI	
ACS13575	KARE, BIBHISHAN	MULATATVE	

	RAYKHELKAR, A.R. / DAMJI,	MUDRA, ADHIKOSHAN ANI	222 4 /2 4 /
ACS13577	B.H.	SARVAJANIK VITTA	332.1/RAY
ACS13578	INDURKAR, PUSHPA	BHARATIYA ARTHASHASTRA	330.954/IND
ACS13580	JAHAGIRDAR, MUKTA	ARTHIK SIDDHANT	338.5/JAH
		SUKSHMA ARTHASHASTRA	
ACS13581	KAWALE, S.S.	BHAG 1 VA 2	338.5/KAW
4001202		STHUL ARTHASHASTRA BHAG 3	220/1/ 414/
ACS13583	KAWALE, S.S.	VA 4	339/KAW 803/ABR
	ABRAMS, M.H. / HARPHAM,		005/ADN
ACS13585	G.G.	GLOSSARY OF LITERARY TERMS	
7(6515565	0.0.		303.482182105/SAI
		ORIENTALISM : WESTERN	5051 102102100 <i>70</i> , «
ACS13586	SAID, EDWARD W.	CONCEPTIONS OF THE ORIENT	
		A READERS GUIDE TO	
		CONTEMPORARY LITERARY	801.950904/SEL
ACS13587	BATRA, RAJEEV	THEORY	
	BATRA, RAJEEV / MYERS,		
ACS13588	JOHN G.	ADVERTISING MANAGEMENT	659.1/BAT
		INTRODUCTION TO THE STUDY	
ACS13589	HUDSON, W.H.	OF ENGLISH LITERATURE	820.9/HUD
ACS13590	LENTRICCHIA, FRANK	AFTER THE NEW CRITICISM	801.95/LEN
		BIOMEDICAL	
	CROMWELL, L / WEIBELL,	INSTRUMENTATION AND	
ACS13591	F.	MEASUREMENTS	610.284/CRO
10012000		MEDICAL INSTRUMENTATION :	C10 204/WED
ACS13595	ED. WEBSTER, JOHN G.	APPLICATION AND DESIGN	610.284/WEB
ACS13599	COOMBS, CLYDE / HOLDEN, HAPPY	PRINTED CIRCUITS HANDBOOK	621.381531/COO
AC313333	CHAPALGAONKAR,	FRINTED CIRCOTTS HANDBOOK	021.381331/000
ACS13600	NARENDRA	HARAVLELE SNEHABANDH	828/CHA
ACS13601	DIKSHIT, MANISHA	DIARY	823/DIK
ACS13601	PHONDKE, BAL	TIN PAYANCHI SHARYAT	823.301/PHO
	MULMULE, NANDU	MANANTARI	828/MUL
ACS13603			-
ACS13604	SAMANT, ANANT	DAR, CHAUKAT ANI BOTA	823.301/SAM
ACS13605	UPADHYE, NEELA	KATHAVRATI ARVIND GOKHALE	920/UPA
ACS13606	SIRUR, URMILA	ASIM	823.301/SIR
ACS13607	GOKHALE, KARUNA	CHALTA-BOLTA MANUS	410/GOK
ACS13608	YELE, KIRAN	MORACHI BAYKO	823.301/YEL
ACS13609	MATKARI, RATNAKAR	SHANTATECHA AAWAJ	823.301/MAT
		NABHITUN UGAVLELYA	
ACS13610	SAKHADEV, PRANAV	VRUKSHACHA RAHASYA	823.301/SAK

	PRITAM, AMRUTA / TRANS.		
	SAHASTRABUDDHE,		
ACS13611	SUPRIYA	RIKAMA CANVAS	823.301/PRI
ACS13614	SOMAN, ANJALI	DEHACHIYE GUNTI	823/SOM
ACS13615	TANDALE, SHARAD	RAVAN : RAJA RAKSHASANCHA	823/TAN
		BAHURUPINI : DURGA BHAGVAT	
ACS13616	KIRTANE, ANJALI	( CHARITRA ANI CHITRA )	920.72/KIR

## **B.M.S**

ACC. NO.	AUTHOR	TITLE	CALL.NO
BMS4003	NAGPAL, PARVEEN	E-COMMERCE AND DIGITAL MARKETING ( T.Y.B.M.S SEM - V )	658.872/NAG
BMS4023	SAMUELSON, PAUL A. / NORDHAUS, WILLIAM D.	ECONOMICS	330/SAM
BMS4024	BAPAT, VARADRAJ / RAITHATHA, MEHUL	FINANCIAL ACCOUNTING : A MANAGERIALPERSPECTIVE	657/BAP
BMS4025	GUPTA, S.C.	FUNDAMENTALS OF STATISTICS	519.5/GUP
BMS4026	PANDEY, VINITA	INDIAN SOCIETY AND CULTURE	303.4840954/ PAN
BMS4027	ASWATHAPPA, K.	ORGANISATIONAL BEHAVIOUR	302.35/ASW
BMS4028	AHUJA, RAM	SOCIAL PROBLEMS IN INDIA	306.0954/AHU

## Fin. Mgt.

ACC. NO.	AUTHOR	TITLE	CALL.NO
DENAM		BUSINESS MATHEMATICS - SEMESTER I (	542.02/WUNA
BFM41	KUMTHA, A.P.	B.COM. FIN. MGT. )	513.93/KUM

## M.COM

ACC. NO.	AUTHOR	TITLE	CALL.NO
		HUMAN RESOURCE MANAGEMENT	
MC704	VAZ, MICHAEL/ SETA, MEETA	SEMISTER III	658.3/VAZ
		MARKETING STRATEGIES AND PRACTICES -	
MC716	VAZ, MICHAEL / VAZ, AURORA	SEMESTER - III	658.8/VAZ
		ORGANISATIONAL BEHAVIOUR - SEMESTER	
MC728	VAZ, MICHAEL/ SETA, MEETA	- 111	302.35/VAZ
		FINANCIAL MARKETS - SEMESTER III (	
MC740	MAKHIJA, JIA	M.COM BANKING AND FINANCE GROUP )	332.1/MAK
		COMMERCIAL BANK MANAGEMENT	332.120685/P
MC752	PARVEEN, S.	(SEMISTER - III)	AR

## CD

ACC. NO.	AUTHOR	TITLE
253	BROOKS, JAMES L.	AS GOOD AS IT GETS
254	HOWARD, RON	A BEAUTIFUL MIND

## List of Journals

Sr.No	. Title	Frequency	
Arts & Commerce Section			
1.	Aapla Paryavaran	Monthly	
2.	Economic and Political Weekly	Weekly	
3.	Indian Literature	Bi-Monthly	
4.	Indian Management	Monthly	
5.	Kurukshetra	Monthly	
6.	National Geographic	Monthly	
7.	Seminar	Monthly	
8.	The Economist	Weekly	
9.	The IUP Journal of Accounting Research and Audit Practices	Quarterly	
10.	The IUP Journal of Applied Finance	Quarterly	
11.	The IUP Journal of Bank Management	Quarterly	
12.	The IUP Journal of Financial Risk Management	Quarterly	
13.	The IUP Journal of Marketing Management	Quarterly	
14.	The IUP Journal of Organizational Behavior	Quarterly	
15.	The IUP Journal of Soft Skills	Quarterly	
16.	The IUP Journal of Supply Chain Management	Quarterly	
17.	Udyojak	Monthly	
18.	University News	Weekly	

## **Contents of Journal**

## 1. आपलं पर्यावरण

पर्यावरण दक्षता मंडळा उपक्रम

भाग - १५

#### अंक - ०४

सप्टेंबर २०१८

#### लेख

- 🔹 नेसू नदी पूजन. लेखक : संजय झेंडे पान नंबर ७
- 🔹 घुसमट माणगंगेची. लेखक : वैजिनाथ घोंगडे पान नंबर ८
- 🔹 चिम्कला सुंदर सनबर्ड. लेखक : नागेश टेकाळे पान नंबर १२
- 👻 बी हॉक मॉथ. लेखक :- युवराज गुर्जर पान नंबर २०
- 🔹 एक न्यायिक लढा... नदी प्रदुष्णाविरुद्ध. लेखक :- अश्विन अघोर पान नंबर १०
- 🔸 गिधाडांसाठी अन्नछत्र : कालची गरज. लेखक :- परशी आवारी पान नंबर १५
- 🔹 इंडियन स्किपर. लेखक : मकरंद कुलकर्णी पान नंबर २१

### 1.1 आपलं पर्यावरण

पर्यावरण दक्षता मंडळा उपक्रम

भाग - १५

अंक - ०६

नोव्हेंबर २०१८

#### लेख

- 🔸 मी अन्भवलेली सम्द्री जैवविविधता. लेखक : सिद्धेश भावे पान नंबर ६
- 👻 प्रार्थना करणारा कीटक. लेखक : युवराज गुर्जरयुवर पान नंबर १२
- 👻 क्रिम्सन टीप. लेखक :- मकरंद कुलकर्णी पान नंबर ११३
- ✤ Maribe ecosystems. BY A. P. Reporter Page 19
- Wake Up and Act. BY Sushant Joshi Page 22
- Fisheries in India. BY Swapnil Tandel Page 23
- The Calmness of the Sea. BY Srujani Walavalkar Page 31

### 2. Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)Vol.- LIIINo .- 38September 22, 2018

ISSN: 0012-9976 Frequency: Weekly

- When Supreme Court Judgments Are 'Set Aside' The overturning of the Supreme Court's three judgments with negative implications for Dalits, Adivasis, sexual minorities and women has had a positive outcome, but the Court's institutional credibility has not been remedied yet. – BY Alok Prasanna Kumar Page – 10
- The Emergence of the Personal Data Protection Bill, 2018
   The Personal Data Protection Bill, 2018 is placed in the context of the challenges to Aadhaar, Europe's General Data Protection Regulation, and the "tech-lash" against the largest us-based tech companies. BY Amba Kak Page 12
- Constitutional Rights of Atheists and Non-believers
   The Constitution provides for "freedom of conscience" under Article 25 since 1950, but
   constitutional rights of "non-believers" were never substantiated by courts until recently.
   – BY Anurag Bhaskar, Shubham Kumar Page 16
- Role of Dams in Kerala's Flood Disaster
   During the July-August 2018 floods in Kerala, basic norms were violated in the management of dams, which, if operated prudently, could have alleviated the magnitude of the disaster. BY Himanshu Thakkar Page 20
- Foxes and Hedgehogs of India's Senior Civil Services
   One of the neglected areas of reforms of India's organised senior civil services relates to the rationalisation of its branching structure and the related debate of generalist vs specialist services. – BY Praveen Kishore - Page – 30
- Climate Justice and Gandhian Morality
   The Applicability of Gandhian principles of morality to conceptions of climate justice is
   examined in an Indian context. BY Ramya K Tella Page –74
- Thwarting Water Sector Reforms
   A water bureaucrat's response to the critique of the Mihir Shah Committee report by M Dinesh Kumar et al ("New "Water Management Paradigm. Outdated Concepts?" EPW, 9 December 2017) – BY J Harsha - Page – 82
- Market Power and Competition PolicyFive articles analyse conflicts between regulation and competition law in the telecom and the ICT sectors, the economics of search engines

and two-sided markets, and how NSSO data can be used to define a relevant antitrust market.

- Regulation and Competition Law in the Indian Telecom Sector
   Where the regulatory and competition agency reach conflicting decisions, the issue can be resolved by a third body whose decision is binding on both the regulator and the competition agency. – BY Vikas Kathuria - Page – 38
- Challenges of Competition and Regulation in the Telecom Sector As competitive forces continue to redefine the telecom sector's dynamics, it creates new challenges for regulation and competition enforcement. – BY Smriti Parsheera – Page - 45
- Information and Communications Technology Markets
   The economics of the information and communication technologies industry is discussed,
   along with features of the Competition Act, 2002 and its relevance to the "new
   economy" BY Shubhashish Gupta, Kalpana Tyagi Page 53
- Internet Search Engines and Two-sided Markets
   An exploration of the economics of search engine markets is presented along with a discussion about the economic literature on two (multi)-sided markets. By Viswanath Pingali Page 61
- Repurposing NSSO Data for Market Definition
   Demand elasticities for a set of consumption goods are estimated using the Heckman sample selection model, which corrects for sample selection biases and specification errors appearing in NSSO survey data. – BY Gaurav S Ghosh – Page – 67

## 2.1 Economic & Political Weekly

Sameeksha Trust Publica	ttion (www.epw.in)	ISSN: 0012-9976
Vol LIII No 39	September 29, 2018.	Frequency: Weekly

- The United States' Divided and the Future of the World Order A look at the United States' role in the world order as it struggles to establish a legitimate consensus on the nature of its relationship with the rest of the world and on how world politics itself should be regulated. – BY Zorawar Daulet Singh - Page – 10
- Supreme Court Judgment against Section 377
   The Supreme Court's judgment on Section 377 is an important reminder of the task that lies ahead for the queer movement to articulate an intersectional politics of hope that does who are on the wrong side of caste, religion and ethnicity. – BY Zaid Al Baset - Page – 12

 India's Cities without Ownership The 74<sup>th</sup> Constitution Amendment Act envisaged urban local bodies as "institutions of self-government" with empowered mayors; however, this is scarcely followed. – BY V R Vachana - Page – 15

We need to Talk about 'Language'
 A personal anecdote reflects on the power dynamics and the politicisation of language, revealing it to be a mere plot device in the greater conflicts fought over the markets of Indian identity. – BY Vedita Cowaloosur - Page 20

Ethnicity, Religion and Identity Politics among Tribes
 The underlying causes for the ethnic, religious and political divides among the tribals of
 Jharkhand have been examined. – BY Anant Kumar, Pramil K Panda – Page - 23

 Rights-based Approaches to Development in Odisha Two strategies employed by non-governmental organisations that are key to a rightsbased approach to development are examined, ensuring the active engagement of state duty-bearers and building alliances at multiple levels. – BY Nita Mishra, Edward Lahiff – Page – 31

✤ The Multiple Meanings of Nature Conversation

A critical examination of the ongoing efforts for tiger conservation in Dibang Valley, Arunachal Pradesh, exposes the fault lines in the narrative of nature conservation as the state imposes its agenda without considering the needs of the local Mishmi tribe. -BYAmbika Aiyadurai -Page - 37

- Rise of the Corporate NGO in Bangladesh The role of NGOs, their emergence with the rise of the neo-liberal world view and new economic order, as also their retreat, polarization, integration and subsequent corporatization are explored. – BY Anu Muhammad – Page 45
- Strengthening Fiscal Health of Urban Local Bodies
   In West Bengal, municipality finances are in a grossly unsatisfactory state, and there is a need for strengthening the fiscal health of urban local bodies. BY Maumita Das, Soumyadip Chattopadhyay Page 53
- The Potential of Participation in Global Value Chains
   The North Eastern Region has comparative trade advantage in producing labour-intensive products and participation in services-based global value chains, particularly tourism, can be very profitable for it. BY Bishwanjit Singh Loitongbam Page 76
- Postscript

Aditya Shrikrishna on political messaging in Tamil cinema; M R Sharan on time and memory in rural Bihar; Kaaren Mathias on how a pristine, secluded waterfall became prey to thoughtless "conservation;" and Last Lines by Ponnappa.

### 2.2 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)Vol.- LIIINo .- 40October 6, 2018.

ISSN: 0012-9976 Frequency: Weekly

#### Articles

- Gender Justice and Its Impediments
   Public support for the protesting nuns in Kerala signals hope for the cause of gender justice. Page 7
- How to Believe Women
   Women speak out as they reclaim not only their strength, but also their knowledge. Page 8
- High Time to End Tuberculosis
   The time to act is now if we want to eradicate tuberculosis by 2030. Page 8
- The Call for a National Code of Conduct What are the resources and concerns that can contribute to a substantive ethical code for the political class from the experience of the working of parliamentary democracy in India? – BY Valerian Rodrigues – Page – 10
- Rethinking India's Employment Data Architecture
   Given that employment is dominated by low-wage and low-productivity jobs in the unorganized sector, a revamp of the employment data architecture will only deflect attention from the enormity of the employment challenge. BY Radhicka Kapoor Page 14
- Identifying the 'Poor' and 'Backward' The various aspects involved the "poor" and "backward" in India for the purpose of targeted public policies are examined. – BY Rohit Mutatkar – Page 17
- Impact beyond Tax Theory
   A tribute to the Nobel Prize-winning economist James Mirlees (1936-2018). BY Amiya
   Kumar Bagchi Page 20
- The Role of Teacher Education Programmes Teacher education programmes are critical in influencing notions of citizenship, either by reinforcing the prevalent notions or in expanding the horizons within which citizenship is understood and practiced. – BY Seema Sarohe – Page 27

Marx at 200: Beyond Capital and Class Alone As we mark Karl Marx's 200<sup>th</sup> birth anniversary, we find that in his last, still partially unpublished writings, he turns his gaze Eastward and Southward as he envisions an alliance between non-working-class strata in these regions and the Western European working class. – BY Kevin B Anderson – Page 33

- The Hope and Dilemma of the Urban Poor Many slum households face the dilemma between opting for better and more secure living conditions, and losing some of the advantages of living in a slum and the possibility of a free home. – BY Padmini Ram, Barrie Needham – Page 40
- Enhancing Affordable Pharmaceutical Healthcare
   As India strives to balance the need to provide a affordable healthcare with a thriving market for a competitive pharmaceutical industry, the nexus between compulsory licensing, competition law and patent law merits closer examination. BY Natasha Nayak Page 48
- Estimates of Tobacco-dependent Employment in India
   While the central government's demand-side measures for tobacco seem effective, controlling the supply of tobacco and providing alternative vocations to tobacco-dependent workers is necessary. BY Nayanatara S Nayak Page 58

## 2.3 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) Vol.- LIII No .- 41 October 13, 2018. ISSN: 0012-9976 Frequency: Weekly

- A Private Debt Story The features of the ongoing and debt crisis engulfing Turkey with potential spillover to the rest of the emerging markets are discussed. – BY T Sabri Oncu - Page – 10
- Recent Downfall of the Indian Rupee
   A combination of substantial trade and current account deficits and India's huge dependence on oil, gold and electronics imports could have made the rupee vulnerable. BY Parthapratim Pal, Partha Ray Page 12
- Sanatan Sanstha and Its Hindutva Designs
   As the threat that the Sanatan Sanstha poses is highlighted once again after the arrests of a few of its followers and sympathisers, what more evidence does the centre need to ban the organization? – BY Sanghamitra Prabal – Page 17
- Dwijendra Tripathi (1930-2018)
   It was Dwijendra Tripathi's pioneering contributions that demarcated the fledging field of business history in India. BY Howard Spodek Page 20

- Protection of Traditional Knowledge
   The new National Intellectual Property Rights Policy advocates an aggressive, neo-liberal agenda of commodification of knowledge and extends this to traditional knowledge as well. –
   BY Indrani Barpujari, Ujjal Kumar Sarma Page 29
   Review of Environment and Development
   Saven articles offer \_\_insights into the agriculture environment relationship through an
- Seven articles offer insights into the agriculture-environment relationship through an analysis of agroecological conditions and practices in India.
  Global Status of Agroecology

The history and practices of agroecology are outlined and the ecological, social, economic and political challenges for transformation to agroecology and food sovereignty have been identified. -BY Michel P Pimbert -Page - 52

- Maximum Sustainable Yield: A Myth and Its Manifold Effects
   How the concept of maximum sustainable yield was originally developed and became a part of the "accepted wisdom" has been analysed. BY Madhuri Ramesh, Naveen Namboothri Page 58
- State, Community and the Agrarian Transition
   With the commercialization of agriculture and the gradual emergence of private property rights, community-based institutions for natural resource management are undergoing transformation in Arunachal Pradesh. BY Deepak K Mishra Page 64
- Urbanisation and New Agroecologies
   Using a combination of land-use change analysis and group interactions, the temporal and spatial patterns in the impacts of urban expansion on agroecology in Bengaluru's peripheries have been traced. BY Sheetal Patil, Dhanya B Page 71
- Agroecological Farming in Water-deficient Tamil Nadu
   The principal crop in Tamil Nadu is rice, which is water intensive, but millets are less water intensive and argoecological system of farming millets ought to take into account a whole gamut of political and ecological issues. BY C Saratchand Page 78
- Indian Agriculture: Redefining Strategies and Priorities
   For food and ecological sustainability of Indian agriculture, the state's interventions must be on the basis of the conservation agriculture approach. – BY Raj Gupta, Mamta Mehra – Page – 84
- Bovine Politics and Climate Justice
   Smallholder farmers pushed out of dairy and other livestock livelihoods are organizing in creative ways, radically opposed to dominant policy recommendations, to counter this situation. BY Sagari R Ramdas Page 92

Postscript

Anu Kumar reflects on her workplace experience of coping with a "mentor" who was her harasser; Sujit Kumar Mishra on the Ganda Baja, a folk musical tradition of western Odhisha; and Last Lines by Ponnappa.

## 2.4 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)Vol.- LIIINo .- 42October 20 , 2018.

ISSN: 0012-9976 Frequency: Weekly

- ★ The Land Conundrum The Agriculture Census 2015-16 established that structural constraints continue to exacerbate the agrarian crisis. - Page – 7
- The All-purpose Migrant Worker
   Migrant workers in India provide cheap labour and are also scapegoats blamed for all social-economic ills. Page 8
- Why Will forget Kathua and Why We Should Not
   Does Kathua have a place in the larger narrative of our national identity? Page 9
- Criminal Laws and Civil Rights In understanding the true scope of civil rights in India, it is important to pay attention to the judgments where the Indian Penal Code, the Code of Criminal Procedure and the Indian Evidence Act are being interpreted, as two recent Supreme Court judgments illustrate. – BY Alok Prasanna Kumar – Page – 10
- Dissecting 'Modicare' Ayushman Bharat-National Health Protection Scheme will end up challenging huge public funds to the private coffers of the insurance companies and private hospital chains, with questionable gains to the target population. – BY Anand Teltumbde – Page – 12
- Experiences and Perceptions of Discrimination among Dalits and Muslims
   Through the use of new survey data, the experiences and perceptions of discrimination
   among Dalits and Muslims have been quantified, with the results being even more
   worrisome when we consider that self-reports of discrimination perhaps underestimate
   the true extent of the problem. BY Payal Hathi, Diane Coffey Page 14
- Social Activist and Catalyst for Justice: Girish Patel (1932-2018)
   Girish Patel used his immense knowledge of law to fight legal battles for the marginalized and set up the Lok Adhikar Sangh to play a supportive role in the movements for social and political justice. BY Darshini Mahadevia, Ghanshyam Shah Page 18
- Mine Closures and the Issue of Livelihood
   In order to analyse the shift in the livelihoods of people during and after mining operations, different stakeholders of Hindustan Zinc Limited in Sargipali, Odisha across 24 mining villages were interviewed, showing a grim picture owing to the lack of a sustainable mine closure plan or transparency between the planners and the villagers. BY Sujit Kumar Mishra Page 26
- Profit Inflation, Kynes and the Holocaust inBengal, 1943-44

In colonial India, extreme and deliberate profit inflation was implemented by the British to finance war spending by the Allied forces, leading to the death by starvation of three million persons during the Bengal famine of 1943-44. -BY Utsa Patnaik -Page-33

- Mapping Violence in the Lives of Adivasi Women: A Study from Jharkhand The everyday experience of violence that Adivasi women of Jharkhand undergo and how they negotiate with power structures within the family system and society and are further entrapped in gender hegemonies that are part of larger shifts in the political economy are mapped. – BY Kriti Sharma – Page – 44
- Utilisation of Health Facilities for Childbirth and Out-of-pocket Expenditure Using data from the household surveys on health conducted by the National Sample Survey Office between 2004 and 2014, the utilization patterns of health facilities for childbirth and the associated out-of-pocket expenditure are analysed. – BY Charu C Garg, J Pratheeba – Page – 53

## 2.5 Economic & Political Weekly

#### Sameeksha Trust Publication (www.epw.in)

Vol.- LIII No .- 43 October 27, 2018.

ISSN: 0012-9976 Frequency: Weekly

### Articles

Sailing in Two Boats: India in the Shanghai Cooperation Organisation and Indo-Pacific 'Quad'

As a member state of the Shanghai Cooperation Organisation on the one hand, while occupying an important position in the emerging Indo-Pacific Quadrilateral alliance on the other, India's "two-timing" strategy is likely to be tested. - BY Atul Bhardwaj - Page -10

- Pause for Thought: Supreme Court's Verdict on Sabarimala
   The Supreme Court's verdict allowing girls and women between the ages of 10 and 50 to enter Sabarimala temple is examined, along with an analysis of the majority ruling. BY Deepa Das Acevedo Page 12
- Safety of Fisherfolk at Seas: Points for Critical Intervention
   Gross negligence of the safety of fisherfolk at sea due to lack of adoption of safety measures can be countered through awareness generation, mandatory training and community support. BY A Suresh, V K Sajesh Page 16
- Citizenship in Dispute: The case of Outmigrants from Barpeta, Assam
   Migration from Barpeta in Assam to Lucknow has been adopted as a strategy to escape from the problems of flood, poverty and even identity crisis in the native state. However,

this strategy is still not good enough to live a decent life without fear. -BY Roli Misra -Page - 20

- From Calcutta to leper: Two Buildings with a Shared History
   The belief that the Calcutta High Court's building design plans were used to rebuild the
   Cloth Hall building in Belgium after it was destroyed in World War I shows how history
   and memory are often reconfigured to materialize specific pride and prestige. BY
   Rahela Khorakiwala Page 23
- Decentralisation of Environmental Regulations in India The decentralization of Environment Impact Assessment process was associated with relatively fewer firm births in states with stricter environmental law enforcement and points to the development of stronger collaborations between stakeholders through knowledge and resource sharing and improving technical, financial and administrative capabilities. – BY Ruth Kattumuri, Stefania Lovo – Page – 33
- Estimating Greenhouse Gas Emmissions: Does Production-based Methodology Reflect the Global Economic Reality?

The possibilities of a consumption-based framework for greenhouse gas estimations in order to capture the true essence of responsibilities towards global emissions and to increase the system's transparency have been discussed. – BY Himangana Gupta, Rajani Ranjan Rashmi – Page – 38

✤ The October Revolution and the Anti-colonial Movements in South Asia

The histories of anti-colonial movements in South Asia and their engagement with the October Revolution are reflected upon, while considering contemporary problems of Islamophobia, the manipulation of popular protests by imperial powers and internal ethnic and cultural divisions. - BY Radha D'Souza - Page - 46

Postcript

Deblina Dey unravels the gains and losses of artisanal labour in the film Sui Dhaaga; Namdeo Dhasal's challenges to Brahminical literature through his works have been articulated by Yogesh Maitreya; Sayantani Dasgupta notes the conspicuous absence of female characters and role models in Satyajit Ray's works for children; and Last Lines by Ponnappa -Page - 61

## 2.6 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIII No.- 44 November 3, 2018.

Frequency: Weekly

- Sabrimala Judgement and Its Opponents
   A society that fails to internalize the value of gender justice is one that is lacking in self-respect. Page 7
- Government versus RBI
   The government's invocation of "Section 7" signals splits in the neo-liberal camp over political agency. Page 8
- Kashmir's Shrinking Electoral Space
   The local body elections held recently in Jammu and Kashmir do not bode well for mainstream political parties. – Page – 9
- The tragedy of Bridge Management in West Bengal Recurrent bridge collapses in West Bengal point to the lack of accountability in designing, construction, supervision and maintenance of bridge infrastructures in the state. – BY Partha Pratim Biswas – Page – 10
- Is MSP a Viable Proposition in Marine Fisheries? The viability of a minimum support price for fisherfolk's catch, intfoduced by the Kerala government, has been analysed and possible policy alternatives have been highlighted. – BY Shinoj Parappurathu, C Ramachandran – Page – 13
- Narrow Critiques of Convention on Biological Diversity The Convention on Biological Diversity has brought about a paradigm shift in rights over genetic resources by recognizing sovereignty of nations to utilize their own resources. – BY Alphonsa Jojan, Shawn Dsouza – Page – 16
- Demand for Scheduled Tribe Status by Koch-Rajbongshis
   In the pre-independence India, the detribulization process seemed to be a means for tribes to get rid of social exclusion, but after independence there have been continuous demands by various communities for retribulisation. BY Kapil Chandra Roy Page 19
- In Light of Octavio Paz
   Octavio Paz, a major poet and intellectual of the 20<sup>th</sup> century, influenced a group of painters and poets in India where he was the Mexican ambassador in the 1960s. BY Ashok Vajpeyi Page 21
- Financial Inclusion of Female Sex Workers

There is an urgent need to strengthen linkages with formal banking institutions for the financial inclusion and empowerment of female sex workers. – BY Aritra Chakrabarty, Varun Sharma – Page – 30

 Political Economy of the Dal Lake Region
 A critical understanding of the political economy of the houseboat industry is necessary to comprehend the challenges confronting the stakeholders of the tourism sector in the Dal Lake region. – BY Basarat Hassan – Page – 36

- Demographic Patterns of Voter Turnout
   An analysis of the social characteristics of the "rare" or "intermittent" voters in the Pune
   Municipal Corporation elections in 2017 traces their impact on voter turnout. BY
   Manasi Phadke, Rajas Parchure Page 44
- Value Added Tax Scams and the Goods and Services Tax The goods and services tax can potentially address much of the malaise afflicting value added tax in a federal polity and may also offer the desired bridge for an informal economy to move towards formalization. – BY Raktim Dutta, Binod Kumar – Page – 51
- The Bru-Mizo Conflict in Mizoram A response to the article "The Bru Conundrum in North East India" (EPW, 28 April 2018) by Roluapuia – BY Shyamal Bikash Chakma, Suraj Gogoi – Page – 59

## 2.7 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) Vol.- LIII No .- 45 November 17, 2018. ISSN: 0012-9976 Frequency: Weekly

- Coercive 'Development' The tribes of mainland India have lost their lands and livelihoods to development projects and have been displaced without rehabilitation and adequate compensation. – BY Virginius Xaxa - Page – 10
- IL & FS Was an Avoidable Crisis
   Illiquidity arising from the use of short-term funds to finance infrastructure has pushed the IL
   & FS towards bankruptcy. BY T T Ram Mohan Page 12
- Issues in Measurement of Inflation Targeting The current practice of measuring the inflation rate from fixed base weight index is outdated and likely to overstate inflation substantially compared to the chain weighted index used in developed countries. – BY Ravindra H Dholakia - Page – 14
- Did Demonetisation Accelerate Financial Inclusion?

The claim that removing cash would improve financial access for the poor has become a fallback argument for demonetization, but does not stand up to scrutiny. -BY Hasina Daya, Philip Mader -Page - 17

Women's Participation in Karnataka's FPOs
 There is a need for gender-sensitive initiatives to encourage woment farmers in Karnataka to join the farmer producer organisations and benefit from the emerging agricultural value chains. – BY Chandre Gowda M J, Sreenath Dixit – Page – 20

- Quality Issues in the Health Management Information System
   The status of the Health Management Information System in Bihar is presented and the reasons affecting the quality of data at different levels, form the health sub-centre to the state level are examined. BY Rajeev Kamal Kumar Page 22
- Rural Electrification in India
   If investments in rural electrification are to return rural development dividends, it is important to focus on issues of affordability, sufficiency and quality of electricity supply, especially for small consumers. BY Sreekumar Nahalur, Ann Josey Page 31
- Collective Action among Domestic Workers in Bengaluru
   Collective action efforts by some unions of domestic workers in Bengaluru to demand "bonuses" reveals their struggles over class, which make them conscious of their in-between lass status as self-employed workers in a precarious informal economy. – BY Rajesh Joseph, Roshni Lobo – Page 38
- Fandry and Sairat: Regional Cinema and Marginality Marginal narratives and subjectives in the Marathi films Fandry and Sairat by Nagraj Manjule posit moments of resistance that questioned mainstream cinema, its tropes of romance and the region in transition. – BY Hrishikesh Ingle – Page – 46
- Determinants of Utilisation of Public Healthcare Services
   The reasons for the low utilization of public health facilities in Uttar Pradesh despite the prohibitively high costs of care in the private sector are explored. BY C S Verma, Shivani Singh Page 54
- Mapping and Measuring Media Ownership and Control

A response to "Mapping the Power of Major Media Companies in India" (EPW, 21 July 2018) highlights its inability to analytically explain the construct of "media market" and engages with the gaps and inconsistencies in collating empirical details. – BY Tara Nair, Harsh Taneja – Page – 63

Postscript

Ashmita Gupta is enamoured by community celebrations of Durga Puja which spill on to the streets of Kolkata; Damini Kulkarni examines the use of the metaphor of food to explore the political and cultural underpinnings of companionship and sexuality in the anthology film Lust Stories; Ranjeet Kumar Sahani narrates a new bride's first encounter with the floods in Kosi basin, Bihar and Last Lines by Ponnappa. -Page - 69

## 2.8 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)Vol.- LIIINo .- 46November 24, 2018.

ISSN: 0012-9976 Frequency: Weekly

- War on Air Pollution Will Not Be Won in the Courts
   The conversations on the air pollution problem continue to revolve around finding quick
   fixes, mostly pushed by courts, without looking at the underlying problems or addressing
   state capacity to deal with it. BY Alok Prasanna Kumar Page 10
- Army's Robustness in Aid of Civil Authority The recent revelations on army inaction in the critical first 24 hours during the Gujarat carnage in 2002 are examined. – BY Ali Ahmed – Page – 12
- National Register of Citizens: Old Divides and New Fissures
   The fault lines of the dispute over National Register of Citizens can be traced back to the continuing politics of demography in the history of Assam. BY Sajal Nag Page 15
- Portents of Upper-caste Political Mobilisation
   In recent times, north and central India has witnessed protests against the Scheduled
   Castes and Scheduled Tribes (Prevention of Atrocities) Act led by the upper castes. BY
   Urmilesh Page 17
- Collective Rights Management under the Indian Copyright Act Collective rights management by copyright societies has proven to be a unique policy challenge in India, at least in part due to the intextricable link between popular music and Bollywood movies. – BY Balaji Subramanian – Page – 20
- Democratic Accountability in Digital India
   As the government seeks to replace manual systems with digital, there are increasing concerns about accountability. BY Anupam Saraph, Lalit Kathapalia Page 24
- Saving the Vishwamitri
   The Gujarat government promulgated the Vishwamitri Riverfront Development Project as a "smart" solution to the river's deterioration, completely ignoring environmental safeguards. – BY Lara Jesani – Page – 31
- The Grey Shades of Sugar Policies in India The impact of current policies on the problems plaguing India's sugar industry is analysed and an attempt is made to determine whether partial decontrol was a real solution. – BY Lavanya B T, A V Manjunatha – Page – 36
- ✤ The Afterlife of Things in a Delhi Junkyard

The trajectory of "things" that are declared obsolete is mapped to argue that a junkyard is not merely a repository of the redundant, but also a liminal space between waste and trash, as well as use and reuse. -BY Sreedeep Bhattacharya -Page - 45

Capital Flows and Development in South Africa's Mines
 An enthographic study of two Indian mining corporations in South Africa testifies to
 cautious engagement by Indian capital negotiating corruption scandals, commodity-price
 fluctuations and the conflicting expectations of state bureaucracies and mining
 communities. – BY Manjusha Nair – Page – 52

Crop Residue Burning: A Case for On-farm Usage of Crop Residue
 A response to "Crop Residue Burning: Solutions Married by Policy Confusion" (Sucha Singh Gil, EPW, 8 Sepetember 2018) discusses how insitu utilization of crop residue is not only the best option, but also a feasible one. – BY Rajinder Chaudhary – Page – 60

## 2.9 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) Vol.- LIII No .- 47 December 1, 2018. ISSN: 0012-9976 Frequency: Weekly

#### Articles

 Minimum Support Price and Inflation in India
 While revising the repo rates to 6.5%, the Monetary Policy Committee placed the onus of the threat of price of spiral on the recently announced minimum support price for agricultural commodities. - BY S Mohanakumar, Premkumar - Page – 10

- Are Loan Waivers a Panacea for Rural Distress?
   Supply-side interventions could make a real difference in farmers' lives as a long-term alternative to loan waivers. BY Nilanjan Banik Page 14
- The Citizen Finds a Home: Identity Politics in Karbi Anglong The "crisis of citizenship" is a structural phenomenon rooted in the history of capitalist development and community dynamics in Assam. - BY Gaurav Rajkhowa, Ankur Tamuliphukan - Page – 17
- Remembering K Raghavendra Rao
   K Raghavendra Rao has left behind his legacy of reconstructing the domain of political ideas in the complex cultural milieu of India. BY Rajaram Tolpadi Page 21
- Making Cyclone Forecasts Useful to Emergency Managers

An analysis of emergency managers' experiences in using cyclone warnings for decisionmaking reveals that warning messages require improvement. - BY Upasna Sharma - Page -28

Review of Women's Studies

A set of eight articles provides a more complex understanding of women in Kashmir and interrogates the significance of gender in questions of prolonged conflict.

- The New Kashmiri Women: State-led Feminism in 'Naya Kashmir' Using an autobiography and oral history, the existing scholarship on the meanings of the "Naya Kashmir" moment is critiqued. –BY Hafsa Kanjwal – Page – 36
- Moving from Impunity to Accountability The applicability of the conflict-related sexual violence paradigm to the Kashmir case is explored and the state's responsiveness towards such human rights abuse is questioned. – BY Alliya Anjum – Page – 47
- Sexual Violence and Patriarchy in a Militarised State
   With the discourse around sexual violence having very little focus on men and transgender persons, how the patriarchal structure of the society facilitates the use of sexual violence as a tool against the people is analysed. BY Essar Batool Page 60
- Gendered Politics of Funerary Processions
   Women's participation in the militant and civilian funerary processions as a feminist political formulation in the Kashmiri context is understood through a review of the politics of funeral attendance. BY Inshah Malik Page 63
- Jinn, Floods and Resistant Ecological Imaginaries in Kashmir Women's resistant imaginaries, which combine political and ecological metaphors and rely on conceptions of jinn and other non-human agency, offer a way to rethink Kashmir beyond its securitized geographies. – BY Mona Bhan – Page – 67
- The Intimate World of Vyestoan Women's Congregations, female alliances and everyday memory projects in Kashmir are examined, arguing that these constitute an alternate affect and episteme in Kashmir. – BY Uzma Falak – Page – 76
- Postscript

Sunil Vishnu K pays tribute to Alyque Padamsee (1928-2018); M R Sharan on T M Krishna's commitment to democratizing traditional music; Krishnanunni R and Vishnu Achutha Menon on the constant flooding woes of Kuttanand in Kerala; and Last Lines by Ponnappa.

## 2.10 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)Vol.- LIIINo .- 48December 8 , 2018.

ISSN: 0012-9976 Frequency: Weekly

#### Articles

- The 'Feel True' Politics of Demonetisation
   Will the obliteration of foul facts diminish the power of truth? Page 7
- Drought in Maharashtra
   The government's inability to deal with the drought situation is deepening rural distress. Page 8
- Forced 'Rehabilitation' in Mumbai Resettled residents carry out a "save our lives" campaign, but for the state, do they even exist? - Page – 9
- Where Marriage Is Dangerous for Women That nearly 40% of all female suicides in the world occur in India, with the most progressive Indian states recording the highest incidences of suicides by married women, suggests that the sociocultural context within which India's development is taking place is one that is inimical to women. – BY Karin Kapadia – Page – 10
- ✤ To Kill a Tigress

The killing of Avni, a conflict tigress in Yavatmal, Maharashtra raises questions on the drivers of human-wildlife conflict, the destiny of tigers in a human-inhabited and modified landscape and whether tiger reintroductions can happen in such a scenario. - BY Neha Sinha - Page - 12

- Development Impacts of Migration and Urbanisation
   The conceptual and theoretical dimensions of the relationship between migration, urbanization and development have been summarized, along with their potential and actual impact on development. BY R B Bhagat Page 15
- Mormugao Port Modernisation: Public Hearing
   A three-day environmental public hearing on the proposed modernization and expansion
   of the Mormugao Port in Goa criticizes the failure to seriously assess its environmental
   impact and raises questions on the ownership claim over the project area itself. BY
   Sherwyn Correia Page 20
- ✤ Burden of Post-partum Depression: An Indian Perspective

Seventeen studies have examined the current state of knowledge of post-partum depression in India with respect to its prevalence, risk factors and effects. – BY Teertha Arora, Namdita Bhan – Page 28

- How Much Capital Is Enough for the RBI ? The Reserve Bank of India has substantial excess capital – in excess of 4.5 lakh crore – which could be profitably deployed elsewhere. – BY Abhishek Anand, Josh Felman – Page 35
- Financial Governance and Pharmaceutical Innovation
   A transition away from the institutional logics of consortium financing is associated with
   a rise in the research and development activity of pharmaceutical firms. Management
   research needs to consider this in assessing the influence of financial factors on firms'
   capabilities creation. BY Sumit Majumdar Page 45
- Waste Pickers and the 'Right to Waste' in an Indian City The counter-narrative of SWACH, India's first wholly self-owned cooperative of waste pickers, is presented. The initiative legitimizes a "right to waste" for waste pickers, by allowing them direct access to waste from households and has reconceptualised waste and work for them, while altering their engagement with other stakeholders. - BY V Kalyan Shankar, Rohini Sahni - Page - 54

Child Undernutrition in India

An analysis of the National Family Health Survey-4 (2015-16) data, which contains an assessment of the prevalence of child undernutrition in India between 2005-06 and 2015-16, reveals that despite a moderate decline in child undernutrition, more than one-third of children under five years are stunted and underweight. – BY Sunny Jose, Bheemeshwar Reddy A & Mayank Agrawal – Page – 63

## 2.11 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) Vol.- LIII No .- 49 December 15, 2018. ISSN: 0012-9976 Frequency: Weekly

- Beyond the Rhetoric on Climate Change
   The use of risk finance products and financial innovation is no solution to climate change, but merely a way of getting the victims of climate change to pay for it and not the contributors. BY Avinash Persaud Page 10
- Politics of Standardising Religious Pluralism

The deep-rooted masculine performance in the Sabarimala pilgrimage, evolution of temple politics, as well as caste dynamics and Hindutva's political desire are disassembled. - BY O B Roopesh - Page - 12

- AAP's Health Policy Reforms in Delhi
   Against the backdrop of a rapidly expanding privatized healthcare system, the ASM
   Aadmi Party government's health policy reforms in Delhi are scrutinized. BY Ananya
   Basu, Susana Barria Page 16
- China's Belt and Road Initiative' Revisited
   India's hopes for using Chabahar port investments in Iran can be valorized only via
   China-built rail and road links to Afghanistan and Central Asia. BY Kishan S Rana –
   Page 21
- ✤ Political Crisis in Sri Lanka: Whither Democratic Revival ?

The ongoing political and constitutional crisis in Sri Lanka has opened up a period of uncertainties that jeopardises the agenda of democratic renewal. – BY Jayadeva Uyangoda – Page – 25

- Politics of Pollution: Godavari Mega Aqua Food Park Resistance to the Godavari Mega Aqua Food Park stems from the local populace's concerns regarding pollution and its adverse effects on the health, natural resoruces and livelihoods of the people. – BY P Omkar Nadh – Page – 33
- ✤ Review of Urban Affairs

A set of seven articles investigate city infrastructures, transformation of urban peripheries, street spaces, the Smart City Mission and the evolution of urban systems in India.

- Sensitivity of Traffic Demand to Fare Rationalisation
   The role of price rationalization to enhance capacity utilization and revenue, which contributed to improving the Delhi Airport Metro Express Line's "operation ratio," is analysed. BY Sunil Ashra, Sharat Sharma & Narain Gupta Page 49
- Flexible Territorialisation in Kolkata and Hyderabad
   The limited-access road infrastructure in peri-urban Kolkata and Htyderabad reveals the state's flexible territorialisation strategies in peri-urban areas and highlights state guarantees in land via infrastructure. BY Sudeshna Mitra Page 56
- Predicting the Future of Census Towns
   Using past census data, the number of census towns that will be identified in 2019 for the 2021 Census are estimated to reveal a more localized form of urbanization where the effect of agglomeration is less. BY Shamindra Nath Ray, Kanhu Charan Pradhan Page 70
- Mission Impossible: Defining Indian Smart Cities

An analysis of the proposals of the top 60 smart cities reveals an excessive reliance on consultants, lack of effective participation and a shift towards greater control of urban local bodies by state governments. – BY Sama Khan, Persis Taraporevala – Page - 80

#### Postscript

Mallika Nawal on the use of the ancient Roman tactic of "bread and circuses" by politicians in recent times; Nirupam Hazra discusses Frankenstein's abiding relevance on the bicentenary of its publication; Vincent D'Souza on December in Chennai which is the season for Carnatic music and Bharatanatyam concerts and Last Lines by Ponnappa. - Page -101

## 2.11 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in) Vol.- LIII No .- 50 December 22, 2018. ISSN: 0012-9976 Frequency: Weekly

#### Articles

Rafale Judgement on Trial
 Supreme Court can exercise judicial activism only to the extent that the government of the day permits it. - Page – 10

- Deflation of the BJP's Confidence
   Election results bring people back to the centre stage of political concerns. Page 12
- What is beyond a Statue
   Does the politics of neo-liberalisation trump diplomatic goodwill? Page 9
- Holding the Election Commission Accountable
   The 2018 assembly elections have thrown up instances of large sections of the population being denied the right to vote, raising questions about the election commission's accountability in the matter. BY Alok Prasanna Kumar Page 10
- The Costs of the Agrarian Crisis: Madhya Pradesh Assembly Elections
   The closely fought assembly elections in Madhya Pradesh between the Bharatiya Janata
   Party and the Congress hinged primarily on the issue of farmer suicides and agricultural
   issues. BY Rakesh Dixit Page 12
- Issues in Treating the Visuals as an Archive The bringing of public and academic histories together has been done by treating the visuals as an archive which no historian can ignore in the age of smartphones, internet and fake news. – BY Anirudh Deshpande – Page – 16
- Space as Political Text

Taking space and its transformations as a political text, this article looks into the process known as the "beautification" of Colombo implemented by the Rajapaksa regime in Sri Lanka as one of its most iconic political programmes. – BY Sasanka Perera – Page - 26

Groundwater Use and Power Consumption in Haryana
 There is a need for redesigning the power subsidy in such a way so as to encourage a sustainable cropping pattern suited to the agroclimatic conditions in Haryana and save both water and energy. – BY Sucha Singh Gill, Kulwant Singh Nehra – Page 32

- Vertical Sharing and Horizontal Distribution of Fiscal Resources
   A comprehensive view is preferable for all central transfers and spendings having
   implications for regional welfare in examining vertical sharing and horizontal fiscal
   equalization in India. BY Deepak Sethia Page 41
- Socio-spatial Stigma and Segregation
   Fieldwork conducted in one such segregated neighbourhood of Balmikis in central Delhi is drawn upon to explore how they perceive the urban space and how they think they are perceived by others. BY Sriti Ganguly Page 50
- Taiwan's Pension Crisis
   Without a sustainable pension system, future generations of taxpayers will shoulder the pension spending on current generations in Taiwan. BY Chien-Hsun Chen Page 58
- Taxes on Petro Products: Case for Tax Rate Rationalisation
   A quantitative and historical analysis of taxes on petroleum products in India, which is largely import-dependent, is undertaken, as the tax component constitutes 40%-50% of the retail price. BY D C Patra Page 65

## 3. Indian Literature

#### Sahitya Akademi's Bimonthly Journal

Vol.- LXII No.- 4 July-August , 2018

Frequency : Bi-Monthly

- Impressions, Expressions. Page 6
- ✤ The River Flowing Within. BY Padma Sachdev Page 11
- ✤ The Poet Kedarnath. BY Ashok Vajpeyi Page 17
- A Rural Cosmopolitan. BY Harish Trivedi Page 19
- ✤ Kedarnath Singh shall Remain Here Somewhere BY Mangesh Dabral Page 32
- Kedarnath Singh: That Very Purbiha Poet in Hindi Poetry BY Leeladhar Mandloi Page 37
- In Quest for a Grain of Truth: Poet and Poetic Truth in Kedarnath Singh BY Avadhesh Kumar Singh - Page – 41

- Kedarnath Singh- Shipwreck of the Singular BY Anamika Page 54
- Poetry Kedarnath Singh Page 63
- M. Sukumaran: Fabulist of Liberation Dreams; of Broken Dreams too. BY Aymanam John
   Page 93
- ✤ Remembering M. Sukumaran.- BY Rajiv Vijay Raghavan Page 102
- ✤ Pitru Tarppanam (Propitiatory Rites for the Manes) BY M Sukumaran Page 113
- ✤ The Inimitable Genius 'Rajani' BY C. Mrunalini Page 140
- ✤ STORYTIME
- ✤ The Loved Ones BY Anita Agnihotri Page 150
- Mammathu and the Crow BY Shihabuddin Poiyhumkadavu Page 159
- ✤ An Elegy of a Morning BY Nipam Kumar Saikia Page 162
- ✤ POETRY
- ✤ BY Sreedhar Vinnakota Page 173
- BY- Pushpanjana Karmakar Page 176
- BY Lagnajita Mukhopadhyay Page 180
- ✤ YOUNGLIFE
- Poetry Kanjam Bhat Lidhoo Exodus Page 184
- Science Fiction Maria Saju All The time in the World Page 185
- ✤ LITERARY CRITICISM
- Jim Corbett, Mahasweta Devi and Pulimurugan: Nascent Thoughts BY Cheri Jacob K. Page – 191
- ✤ Peero: Maverick Bhakta and First Woman Poet of Punjab. BY Neeti Singh Page 201
- Folklore Through Popular Media The Representation of the 'Subaltern' BY Seema Sharma – Page – 214
- ✤ REVIEWS
- Indigenous Imaginaries: Literature, Region, Modernity By E. V. Remakrishnan BY Sayantan Dasgupta – Page – 220
- Earthenware By Anisur Rahman BY Sami Rafiq Page 224
- ✤ Jihadi Jane By Tabish Khair –BY Roomy Naqvy Page 228
- Ghaddaar (Traitor) By Krishan Chander BY Saba Mahmood Bashir Page 231
- Spark of Light: Short by Women Writers of Odisha Edited by Valerie Henitiuk & Supriya Kar – BY Durga Prasad Panda – Page – 234
- So Near, Yet So Far-Badal Sircar's Third Theatre By Manujendra Kundu BY Subhajit Bhadra – Page – 238
- Encounters with People and the Angels of Hope By H. K. Kaul BY komal Agarwal Page 241

### 3.1 Indian Literature

#### Sahitya Akademi's Bimonthly Journal

Vol.- LXII No.- 5 September-October, 2018 Frequency : Bi-Monthly

- Impressions, Expressions. Page 7
- Chandrasekhar Rath: A Man Who Lived in a Temple of Words BY Aswini Kumar Mishra – Page - 18
- ✤ Indra Bahadur Rai (1927-2018) BY George Thadathil Page 23
- ★ Excerpts from the novel, There's a Carnival Today BY Indra Bahadur Rai Page 29
- ✤ Winter Talks of Literature BY Indra Bahadur Rai Page 36
- Keshada Mahanta BY Deepshikha Mahanta Bortamuly Page 38
- From Aspirations to Accomplishments: A Tribute to Rajni Tilak BY Anjali Chaudhary -Page – 45
- A Poet of Four Dimensions BY Mangalesh Dabral Page 49
- Vishnu Khare: A staunch Critic of the Establishment Chandrakant Patil Page 51
- ✤ The Art of Losing BY Anamika Page 55
- ✤ POETRY
- Vishnu Khare Page 58
- ✤ FIRST DEATH ANNIVERSARY TRIBUTE
- ✤ Punathil Kunhabdulla: A Writer who Celebrated Life BY M Mukundan Page 63
- ✤ When a Writer Departs BY Paul Zacharia Page 67
- SHORT STORY
- Lament of the Rabits BY Punathil Kunhabdulla Page 69
- PLAY
- Urukha: The Leaking House BY Karuna Deka Page 77
- ✤ STORYTIME
- Zinnia Flowers and a Closed Door BY Hrusikesh Panda Page 95
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- POETRY
- BY Mangalesh Dabral Page 111
- BY- Monotosh Chakravarty Page 116
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- ✤ BY Vairamuthu Page 134
- ✤ BY Elanaaga Page 141
- ✤ BY Zinia Mitra Page 145

- ✤ EXPERT FROM A NOVEL
- ✤ The Beacon of Your Light BY Govind Mishra Page 150
- LIFE-WRITING
- ★ A Warrior Dies Dancing, That's Who I Am BY Payel Bhattacharya Page 159
- ✤ YOUNGLIFE
- ✤ Poetry BY Shrijani Manna Page 166
- Two Mini Stories BY Kritika Purohit Page 168
- ✤ LITERARY CRITICISM
- ✤ The Rise of Detective Fiction in Tamil BY S Kanakaraj Page 170
- The Breaking of Shakuntala: How a Bare Life is Transformed into a Social Subject BY Ankur Betageri – Page - 177
- ✤ REVIEWS
- For the Time Being : From Darjeeling By Jiwan Namdung BY George Thadathil Page – 185
- ✤ Bends and Turns By Leena Chandorkar BY Seema Sharma Page 190
- Songs of Silence By Sangeeta Gupta and Faithfully, I Wait By Jaydeep Sarangi BY Alka Tyagi – Page – 192
- ✤ Awakened Soil By Kolakaluri Enoch BY K. Suma Kiran Page 196
- ★ Seeing in the Dark By R Chudamani BY Tej N Dhar Page 200
- The House of Oracles: Who Says Letting Go Is Easy? By Chandini Santosh BY Gopal Lahiri – Page – 203
- Islam is Good, Muslims Should Follow It By Sanjiv Bhatla BY Mohammad Farhan Page – 206
- Urdu Poetry, 1935-1970 The Progressive Episode By Carlo Coppola BY Anisur Rahman Page – 209
- Sanskarnama By Nabina Das BY Huzafia Pandit Page 212

## 4. Indian Management

#### A Spenta Multimedia Publication

Vol.- 57 No.- 10 October, 2018

Frequency : Monthly

### Articles

✤ Look Within

The need to foster an intrapreneurial culture is no longer an option. It is an absolute necessity. - BY Rajesh Pandit - Page – 12

- The Maverick Manager
   Why oraganisation should help intrapreneurs flourish. BY Gib Bullosh Page 18
- Two-way Street

How can you best leverage ideas within organisations? - BY Kevin C Desouza - Page - 22

✤ Let Go

Drive disruptive innovation by creating an intrapreneurial culture. - BY Maggie De Pree - Page – 26

✤ 'Safe' Risk

Can one be an entrepreneur without the risks associated with it? – BY Gary Peacock - Page –  $30\,$ 

- Forces of Change
   What is the future of jobs? BY Gopal Devanahalli Page 34
- Change Your Language
   The power of words can work magic on enabling innovation with speed. BY Sandra Jones Page 38
- Path To Future
   Companies can simultaneously uphold ethical values and nurture their bottom line. BY Dr.
   Saumya Sindhwani Page 44
- IT"S The Age Of Platforms
   Platform economy exists in perfect alignment with the highly networked world we live in. -BY Dr. Abhishek Narain Singh - Page – 48
- From Unknowable To Knowable
   Human capital analytics helps companies understand who will stay, who needs attention and how to retain.
   BY Rajiv and Santosh Shrivastava Page 60
- Watch Your Step
   Four keys to improving performance for yourself and your team. BY Jose Costa Page –
   66
- The Real Perk

Mind over matter can lead and motivate employees successfully. - BY Tanya Swetta and Aman Swetta - Page -70

✤ At a Global Pace

The effectiveness of internationalizing management education. - BY Sonu Goyal - Page - 74

- Chasing Growth-Growth hacking is a successful marketing mantra for startups. BY Apurva Chamaria - Page – 78
- ✤ Long Walk

Mentorship is important in the journey to becoming a leader. - BY Sanil Sachar - Page -82

Steal The Limelight

Destination marketing cannot be distanced from the reality of the times. - BY L K Ojha - Page - 86

# 4.1 Indian Management

### A Spenta Multimedia Publication

Vol.- 57 No.- 11 Nove

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### Articles

- Strengthen Your Core
   Organisations need to keenly focus on developing middle-level managers to avoid a vaccum in the leadership pipeline. BY Muninder K Anand Page 16
   A Survival Kit
- A Survival Kit Middle managers need to revamp their approach to successfully manoeuvre a dynamic business world. - BY John Colley - Page – 20
- Lost Tribe ?
   Middle managers do significant work, but they rarely get. BY Walter Vieira Page 24
- Middle Ground

A 7-C strategy to retain millennials in middle management roles and groom them into next-generation leaders. - BY Dr. Debashish Sengupta - Page -30

Startup DNA

Large corporates cannot afford to be rigid in their thinking, in a VUCA world. - BY Peshwa Acharya - Page – 38

- Beyond Constrainsts
   The new normal in the engagement space is getting redefined. BY Abhishek Totawar
   Page 42
- ✤ Change With The Times

Do you have what it takes to be the new-age manager/leader? - BY Ashish Janiani - Page -46

- Power Of The Narrative
   How to navigate the change management journey through storytelling. BY Indranil
   Chakraborty Page 58
- Digital Dividend
   Technology advancements have brought brands closer to the end consumer. BY
   Chaitanya Ramlingegowda Page 64
- ✤ Decode The Science Of Change BY Shweta Handagupta Page 68
- Prepare, Plan And Play
   To be at your best, you need to surround yourself with the right people. BY Leo
   Bottary Page 74
- Onboarding Right

How transition programmess accelerate executive onboarding and integration. - BY Michael D Watkins - Page – 76

- The 'Physics' Of It
   Can Organisation shape their future despite the imbalances the VUCA world entails? –
   BY DR Aseem Chauhan Page 80
- Effecting Change
   The Model of Induced Change is the single most powerful tool available to improve union relations. BY Doug Skonord Page 84

# 4.2 Indian Management

### A Spenta Multimedia Publication

Vol.- 57 No.- 12 December, 2018

Frequency : Monthly

### Articles

Spreading Roots

Is franchising a strategic model for entering new markets? - BY Rick Grossmann - Page -12

- Tread With Caution
   Is franchising the best choice for business expansion? By Michael A Peterson Page 16
- India's Next Soft Power-The Manager ?
   What makes Made-in-India managers a class apart. BY R Gopalkrishnan and Dr Ranjan Banerjee - Page – 20
- Look Beyond The Valley
   Can India blindly toe the Silicon Valley Line? BY Amit Sridharan Page 26
- A Big Draw
   Corporatisation of the non-profit sector is serving as a major attraction for millennials.
   BY Smruti Kasulwar Page 34
- The 'What' And 'How' Of Culture
   A workable innovation culture quotient. BY Dr. V Vijaya Page 38
- Not An Isolated Approach
   How to make training more effective? BY Rajiv Kumar And Vidyanand Jha Page –
   44
- ✤ It Begins With You

Change the way you think about yourself. - BY Raymond Houser - Page -48

Every Innovation Needs A Story

A new idea stands a good chance to succeed if presented through a story. - BY William A Fischer - Page -58

- Best Step Forward
   Change must be seen as relevant and readiness needs to be created for it to be accepted. BY Neharika Vhora Page 62
- Rich Dividends
   A five-step guide to build a healthy organization. BY Dr. Neerpal Rathi Page 66
- Boosting Brands, The AI Way
   Online or offline is not the question. It is a combination that works. Mangesh Panditrao tells the story of Shoptimize. Page 70
- Perfect Fit
   The transformational leader is the new corporate imperative. BY Bhaskaran Srinivasan
   Page 76
- ✤ Wake Up !

Developing the ability to let go can help one build resilence. – BY Mininder K Anand – Page – 80

Small Steps, Big Gains

An analysis of the water scenario drives home the need for prudent management of resources. -BY Krishan Kalra -Page - 84

# 5 Kurukshetra

**Publication s Division** 

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- ✤ KVIC : Strengthening Rural Economy BY V K Saxena Page 5
- Khadi and Rural Reconstruction: A Gandhian View BY Dr. Ravindra Kumar Page –
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- ✤ Khadi: A Tool for Employment BY A. Annamalai Page 12
- ✤ Boosting Economy Through MSME's BY Dr. Anna K Patil Page 17
- ✤ MSME for Inclusive Development BY Dr. Nune Srinivasa Rao Page 21
- ✤ Sabki Yojana, Sabka Vikas BY Narendra Singh Tomar Page 26
- Swachh Bharat Mission: Success Story
  - Swachh Bharat Summer Interns Make a Huge Difference Page 32
- ✤ Fostering Technology and Innovation BY Dr. Jatinder Singh Page 33
- Employment Generation through MSMEs BY Dr. Sasikalapushpa Page 37

- ✤ MSME: The Engines of Growth BY Sriparna B Baruah 41
- Coir Industry: Prospects and Challenges BY G. Nagaraja 45
- PM launches Ayushman Bharat PM Jan Arogya Yojana at Ranchi 50

# 5.1 Kurukshetra

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Vol.- 67 No.- 01

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Frequency : Monthly

- Building Clean & Healthy Villages BY Narendra Singh Tomar Page 5
- Ayushman Bharat: India's road to Universal Health Coverage BY Manoj Jhalani -Page – 9
- ✤ Ayushman Bharat: Silver Lining in Health Care Alok Kumar Page 13
- ★ Ayushman Bharat-PMJAY: India's answer to Universal Health Care Page 17
- ✤ POSHAN Abhiyan: Towards Holistic Nutrition BY Urvashi Prasad Page 21
- National Dissemination Workshop on Anaemia Mukt Bharat and Homw-Based young Child Care - Page – 26
- ✤ Health Care for India's Remote Tribes BY Dr. Uma C Saha Page 27
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- ✤ Health Concerns of Adolescent Girls BY Dr. Sucharita Pujari Page 36
- ✤ National Health Profile-2018 Released Page 40
- ✤ Adolescent Helath BY Dr. Prashant Kumar Bajpai Page 41
- Accredited Social Health Activist (ASHA) : Key Components of Healthcare Delivery in Rural India – Page – 46
- Mobile Connectivity for rural helath BY Keshav Chaturvedi Page 47
- ✤ Tele- Medicine: A New Healthcare Opportunity BY Ayush Mishra Page 50
- ✤ Swachh Bharat Mission: India's Sanitation Revolution BY V. Srinavas Page 54

# 5.2 Kurukshetra

### **Publication s Division**

Vol.- 67 No.- 02

December, 2018

Frequency : Monthly

### Articles

- Modern Technology in Implementation of Rural Development Plans BY Narendra Singh Tomar - Page – 5
- Digital Health Services: Some Key Initiatives Page 11
- ✤ Building Agriculture Innovation System BY Dr Raghunath Mashelkar Page 13
- Krishi Vigyan Kendra: Promoting Scientific Temper BY Dr. Manish Mohan Gore -Page - 17
- Knowledge Management through Digital Technologies BY Dr. C Kathiresan Page –
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- ✤ Innovative Technologies for Higher Productivity BY Dr. Y S Shivay Page 27
- Technology Interventions in Sanitation BY Sujoy Majumdar Page 32
- Disease Management in Horticultural crops BY Dr. H R Gautam Page 36
- ✤ Technology innovations for Soil Health Preservation BY Anjani Kumar Page 42
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- Bio Fertilizers for sustainable food production BY Dr. Rakesh Singh Sengar Page –
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- Digital Technology in Financial Inclusion Page 57

# 6 National Geographic

### The National Geographic Society (ngm.com)

Vol.: 6 Issue No. 2 September, 2018

Frequency: Monthly

- Rockets for Regular Folks-Each year in the Nevada desert, hobbyists gather to launch high-powered projectiles thousands of feet into the sky. BY Robert Ormerod - Page – 20
- Bacteria Strike Back
   Antibiotic resistance is on the rise, thanks to an evolutionary trick. BY David
   Guammen Page 28
- New Silent Spring

Birds are disappearing from French farmlands. - BY Daisy Chung - Page - 28

- Life on Cheese
   The bacteria and fungi that live in cheese rinds are tiny-but may lead to solutions for some big world problems. BY Daniel Stone Page 38
- This Look Could Have Killed
   In a cave teeming with bats and snakes, a photographer thought he knew the dangers. BY Joel Sartore Page 38
- Katie's New Face identity. Experience Emotion. The human face expresses all this and much more. As a result of one impulsive act, a teenager lost her face. Incredible medical advances and skilled surgeons made it possible for her to get a new one. - BY Joanna Connors - Page – 46
- Building a New American Dream Expanding on their immigrants parent's successes, second generation South Asian Americans are increasingly visible. And some are leaving their forebear's career paths to take on new roles: politician, astronaut, stand-up comedian. BY Yudhijit Bhattacharjee Page 90
- Passage to Another Time
   Walking among the peaks of Central Asia. BY Paul Salopek Page 112

# 6.1 National Geographic

The National Geographic Society

- Flowers in a New Light
   A technique that relies on ultraviolet light reveals the hidden, colorful-and even sparklyattributes of common plants. - BY Craig Burrows - Page – 24
   Despite Parlie, Deside to Hone
- Despite Perlis, Decide to Hope
   Conflict, climate change and pollution plague us. What better time to be hopeful? BY
   Anne Lamott Page 36
- Prance Discovery
   The dance moves of an unusual-looking bird in New Guinea came as a surprise to scientists. BY Nina Strochlic Page 36
- Rhino Recovery
   Fewer than 100 Sumatran rhinos remain. A new conversation effort aims to save them. BY Lauren E James Page 48

- Threatened by the Outside World
   Tribes in the Amazon. BY Scott Wallace Page 54
- I Am an American
   Scenes from the Japanese internment still resonate today. BY Ann Curry Page 82
- American Tapestry Census data reveal two and a half centuries of migration, conflict and prosperity. – BY Matthew W Chwastyk – Page – 99
- Rulers of the Sky
   Humans and falcons have been partners for millennia. BY Peter Gwin Page 104

# 6.2 National Geographic

The National Geographic Society

Vol.: 6 Issue No. 04 November, 2018 Frequency: Monthly

# Articles

Uncommon Kingdom

A Vermonter describes the state's northest corner as a realm apart, a kingdom whose subjects are independent and eccentric. - BY Archer Mayor - Page -22

- A Sun-Powered Sail Into Space
   A solar-sail spacecraft, set for a fall launch is the stuff of astronomers' dreams and a glimpse of the future. BY Bill Nye Page 30
- As the Worm Turns
   An intestinal parasite can actually be beneficial. BY Lori Cuthbert Page 36
- When a Friend Defies Death
   A photographer documents his buddy's ropeless climb of Yosemite's El Captain BY
   Peter Gwin Page 44
- Taking Mars's Pulse
   Late this month, the Mars lander Insight is set to start gathering data on the red planet.
  - BY Jason Treat Page 44
- Mars

The second season of the National Geographic series premieres at 9 p.m. on Novemeber 17

London Rising

Looking at the future of the global city as it grows at an exponential rate and experiences uncertainty over Brexit. -BY Laura Parker -Page - 50

- Menu of the Future
   Coming to your table: dishes featuring grass, insects and algae. BY Tracie McMillan –
   Page 80
- Battle for the American West
   Who gets to choose how the land is used? BY Hsnnsh Nordhaus Page 92
- Flooding History
   A controversial dram in Turkey will destroy an ancient settlement. BY Suzy Hansen Page 116

# 6.2 National Geographic

The National Geographic Society

Vol.: 6 Issue No. 05 December, 2018

Frequency: Monthly

# Articles

Season of the Whale

On the North Slope of Alaska, the indigenous Inupiat follow a 1,000-year-old tradition that unites their community: hunting bowhead whales. - BY Kiliii Yoyan - Page -20

 The Global Peril of Inequality Among the threats to our life on Earth: the yawning chasm between rich and poor. - BY Jared Diamond - Page – 28

# Fossil Guardian Paleontologist Bolortsetseg Minjin aims to keep Mongolia's dinosaur fossil from leaving the country. - BY Rachel Hartgan Shea - Page – 28

- Metamorphosis
   By peering into a chrysalis with micro-CT scans, scientists can see more clearly how a caterpillar transforms. BY Daisy Chung Page 40
- Elegy for a Lion
   Known as C-Boy, he was "everything an African lion should be." BY David Quammen
   Page 40
- ✤ The Bible Hunters

Archaeologists are on an urgent mission to save sacred texts. – BY Robert Draper – Page - 50

The Other Oil Crisis

Palm oil is a coveted commodity around the world. Can it be sustainably produced? – BY Hillary Rosner – Page – 82

Heroes of the Philippines

For sending wages from abroad to assist their families, returning Filipinos are celebrated. - BY Aurora Almendral - Page - 106

Patagonia's Pumas
 To ranchers, they're a costly predator; to tourists, an attraction. – BY Elizabeth Royte –
 Page – 118

# 7 Seminar

Malvika Singh Publisher (www india seminar.com )ISSN: 0971-6742Vol. - 710October, 2018Frequency: Monthly

- ✤ The Problem. BY Tridip Suhrud Page -14
- Contemporary Gandhism BY A K Saran Page 16
- ✤ Present Position And Prospects BY E M S Namboodiripad Page 21
- ✤ The Legacy BY P C Joshi Page 25
- As Nation Builder BY Rajni Kothari Page 29
- Democratic Decentralization BY L C Jain Page 34
- ✤ Food Freedom And Economic Freedom BY Vandana Shiva Page 38
- Interview BY Ashok Upadhyay WITH Adi Godrej Page 45
- Yesterday And Tomorrow BY U N Dhebar Page 47
- ✤ The Untouchables BY B K Roy Burman Page 50
- A Dalit Feminist Standpoint BY Sharmila Rege Page 56
- ✤ The Politics Of Naming BY Gopal Guru Page 62
- ✤ Identity Politics And The Annihilation Of Castes BY Anand Teltumbde Page 66
- The Pedagogy Of Nationalism BY Shahid Amin Page 71
- Caritas And Maithri BY V Geetha Page 75
- ✤ Gandhi Has Gone BY Tridip Suhrud Page 79
- Books BY Surindar Suri Page 83

# 7.1 Seminar

Malvika Singh Publisher (www india seminar.com )Vol. - 711November, 2018

ISSN: 0971-6742 Frequency: Monthly

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- The Problem BY Roma Bhagat Page -10
- ✤ Ground Realities Of Child Sexual Abuse BY Vidya Reddy Page 14
- Ramifications Of Medical Evidence BY Jagadeesh Narayan Reddy Page 19
- ✤ Interview WITH Sudhir Kakar Page 22
- Social And Psychological Implication Of Death Penalty BY Rachana Johri Page 23
- ✤ Why Not The Death Penalty ? BY Pinky Anand Page 27
- Death Penalty For Child Rape: Dangerous And Ineffective BY Anup Surendranath -P.- 31
- The Statistics BY Ramavtar Yadav Page 36
- Implrementation Woes BY Swagata Raha Page 39
- Quick Fix Solutions BY Kanwaljit Deol Page 44
- The Unaddressed Question Of Support Structures For The Victim Interview With Bharti Ali - Page – 47
- ✤ Further Reading A short and relevant bibliography Page 51

# 7.2 Seminar

Malvika Singh Publisher (www india seminar.com )ISSN: 0971-6742Vol. - 712December 2018Frequency: Monthly

- The Problem BY Ramin Jahanbegloo Page 10
- Highlander And King BY Kathleen Modrowski Page 12
- The Problem Of Evil BY Thomas Cook Page 18
- King And Gandhi: Parallel Lives BY Dipankar Gupta Page 23
- ✤ Finding Ways To Creatively Dissent BY Nicolas de Zamaroczy Page 27
- Called To Love: MLK's Theological Vision BY Seab P Bala Page 34
- King And Ambedkar: A Pregnant Absence BY John Clammer Page 39
- In Search Of The Beloved Community BY Ramin Jahanbegloo Page 44

- Gandhian Non-Violence And The Civil Rights Movement BY Sachin Dhawan Page 51
- ✤ King's Idea Of Non-Violence In Our Times BY Mujibur Rahman Page 56
- Books Reviewed BY Tridip Suhrud Page 60

# 8 The Economist

Economist.com Volume 428, Number 9111 Frequency : Weekly Sept 29<sup>th</sup> – Oct 5th 2018

- On The Cover Beneath the chaos of the Brexit talks, big ideas are forming that will shape Britain's next decade: leader, Page 13. The world's oldest political party is under strain, Page 21. Jeremy Corbyn isn't the outsider that both his friends and enemies believe him to be: Bagehot. - Page - 30
- #METOO A movement sparked by an alleged rapist could be the most powerful force for equality since women's suffrage: leader, Page 16. How America's political parties are coping with a swiftly changing culture, Page 36. The #MeToo movement has raised awareness. But it has yet to have a lasting effect on the workplace. - Page – 59
- Iran Its problems are mounting at home and abroad. Page -45
- Rubbish How the world should cope with its growing piles of rubbish: leader, Page 14. Emerging economies are rapidly adding to the global pile of garbage. But solving the problem should be easier than dealing with other environmental harms, says Jan Piotrowski. Special report after Page – 44
- Passports for sale Flogging the right to citizenship and residence is fine, as long as ne' erdo-wells are weeded out: leader. Page – 14. It is a big business-and a controversial one. Page – 56
- Burial in China As they once did to control births, officials use strong-arm tactics to curb burials. Page – 53
- ✤ LIBOR The hunt for a new benchmark interest rate poses risks to financial stability: leader, Page 15. Scandal and rickety economic foundations have undermined LIBOR. A scramble to replace it is under way. Page – 67
- Spanish flu The next few months mark the 100<sup>th</sup> anniversary of the peak of the 20<sup>th</sup> century's most deadly catastrophe. Page –75. Flu's success owes much to its mutability. Page 76

# 8.1 The Economist

Economist.com Volume 429, Number 9112 Frequency : Weekly Oct  $6^{th} - 12^{th}$  2018

- On the cover An increasingly wealthy China has designs on Europe. How should Europe respond? leader. Page – 9. Chinese investment in Europe is growing; so is its influence. The European Union is taking notice at last, Page – 15. It was hypocrisy for America to "welcome" China's rise. Yet honesty may be worse: Chaguan, Page - 26
- Italy's budget The new coalition will not use its budget to enact reforms but it will undo old ones: leader, Page – 11. Brussels is not happy, Page - 40
- Mid-terms The hollowed-out Democratic Party tries to regain control of state legislatures, Page – 27 A once-dominant Republican governor stumbles, Page – 30. The Texas Senate race is the most interesting contest of 2018, Page – 31. Four more states could curb gerrymandering politicians, Page - 29
- NAFTA Its renegotiation is a relief-but not a success: leader, Page 12. All three members of the new United States-Mexico-Canada Agreement are hailing a win-win deal. The reality is depressingly different. Page 33
- Indonesia The danger has not yet passed for victims of the earthquake and tsunami.
   Page 19
- The gig economy- How government should deal with the rise of short-term work: leader.
   Page 10. The worries about gig-economy workers are mostly overblown. Page 55.
   Amazon raises the minimum wage in America and Britain. Page 28
- ✤ GE John Flannery could not reverse the mistakes of former chiefs rapidly enough. Will Larry Culp do better ? Page 49
- Bullying Two articles look at school bullying-first in its age-old, physical variety and then its digital form. Page - 47

# 8.2 The Economist

Economist.com Volume 429, Number 9113 Frequency : Weekly Oct 13<sup>th</sup> – 19<sup>th</sup> 2018

- On the cover When the downturn comes, toxic politics and constrained central banks will add to the risks: leader, Page- 13. Another recession is just a matter of time. It will be harder to fight than the last. See our special report after page – 44. Global growth is slowing, but booming America stands out. Page – 67. China is the only big country shifting to looser monetary policy. Page - 68
- Rampaging vegans People in rich countries are eating a lot more plant-based food. The further they go, the better. Page 22
- Brazil Jair Bolsonare, a far-right populist, is poised to win the presidency. Page 42. Brazil's soldiers are not itching for power – they may even act as a restraint on a militaristic president: Bello, Page – 43
- Khashoggi's fate Muhammad bin Salman is starting to look like an old-fashioned Arab despot: leader, Page 14. IF Jamal Khashoggi was murdered, it would be a chilling escalation by an increasingly repressive Saudi state. Page 45
- The City of London Financial flows are polluted by illicit money. Time to clean up: leader, Page – 18. Britain is strong on transparency but weak on enforcement. Page – 72. The notion that the City of London needs to shrink is gathering momentum. It is mistaken: Schumpeter, Page – 66. Britain takes on Russian spies. Page - 56
- Supply chains- China's dominance of the electronics supply chain worries Western companies and governments. It will be hard to break nonetheless. Page – 61.
- Climate change Action might yet avert the worst. But how likely is that? Page 76. A new report produces a mizture of alarm and apathy: leader, Page 14. Paul Romer and William Nordhaus win the Nobel economics prize: Free exchange. Page 73
- Rape The Nobel peace prize honors two campaigners against rape in war-an evil that is more lamented than understood. Page – 58

# 8.3 The Economist

Economist.com Volume 429, Number 9114, Frequency : Weekly  $Oct 20^{th} - 26^{th} 2018$ 

### Articles

- On the cover- The world's two superpowers have become rivals: leader, Page -13. How their relationship has come adrift, Page – 23. China is misreading the politics of Western anger: Chaguan, Page - 34
- The weakness at the heart of Europe Angela Merkel's coalition is in trouble: leader, Page – 14. Emmanuel Macron's problems, Page – 49. Liberals should not cheer the decline of the big-tent European political party: Charlemagne, Page – 54
- The Saudi sand trap Saudi Arabia's alliances are being tested as never before, Page 45. More lessons for business to steer clear of the desert kingdom- For now: Schumpeter, Page 65. The world is becoming more dependent on American shale. Can the industry at last, deliver both profits and production? Page 59
- Progress in America's prisons
   There is nothing inevitable about America's over-use of incarcerations: leader, Page 14. A natural experiment in prison policy between Wisconsin and Minnesota, Page 35
- Will quantum break the internet? How quantum computers will crack encryption that protects online data, Page – 73

# 8.4 The Economist

Economist.com Volume 429, Number 9115, Frequency : Weekly Oct 27<sup>th</sup> – Nov 2<sup>nd</sup> 2018

- On the cover The stellar performance of the Australian economy holds encouraging lessons for the rest of the world: leader, Page – 11. And special report after Page – 42
- Trump and the caravan America's president is wrong about Central American migrants. The Democrats are incoherent. Page – 12. The large group of would-be migrants gives Mr Trump something to talk about before mid-term elections. Page – 45
- How to protect Brazil's democracy

Jair Bolsonaro, Brazil's probable next president, has authoritarian instincts that must be contained. Page -12. He is reviving Latin America's unholy marriage between market economics and political authoritarianism. Page - 43

- The case against gender self-identification Often cited as a matter of trans people's civil rights, it is more problematic than many advocates realize. Page – 14. Campaigners say that only individuals can know their gender. Others want the state to have a role. Page – 19
- Drone deliveries take off
   From the Arctic to the equator, delivering goods by drone no longer seems as fanciful as once it did. Page 70

# 8.5 The Economist

Economist.com Volume 429, Number 9116 Frequency : Weekly Nov. 3<sup>rd</sup> – 9<sup>th</sup> 2018

- On the cover. Politics is making Americans miserable. The mid-terms offer a chance to change that: leader, Page 11. Are the Democrats a threat to Donald Trump? Page 20. Republicans fall back on white identity. Page 31. Their voters love the president for whom he hates: Lexington. Page 37
- Turning the screws on Tehran- How to reach a new nuclear deal: leader, Page -12. Europe cannot save Iran from the pain of oil sanctions. Page – 41. Binyamin Netanyhu's visit to Oman. Page – 42
- Europe without Merkel After 13 years, her era is over: leader, Page -12. She will step down as CDU party chief in December. Page - 45
- Red October in the markets- After a bad patch, what happens next depends on China: leader, Page – 14. A slowdown in America is likely. Page – 60. Why have tech stocks fallen? Schumpeter. Page – 59. China hopes to fix its reputation for protectionism. Page – 61
- HBO v Netflix The incumbent prepates to challence the upstart in streaming video.
   Page 54

# 8.6 The Economist

Economist.com Volume 429, Number 9117, Frequency : Weekly Nov.  $10^{\text{th}} - 16^{\text{th}} 2018$ 

### Articles

- On the cover Divided government for a divided country: leader, Page 9. Democrats end unified Republican government and will provide a check on the president. Page – 33. As Democrats improve in the suburbs, they grow even weaker in rural states. Page – 34
- Reflections on Armistice Day No continent, even one as old as Europe, can truly master its history: Charlemagne. Page – 51. Partially democratic countries fight in wars most often: Graphic detail. Page – 81
- ✤ Gene drives: Don't ban, don't rush Research into gene drives should continue. But the worries they raise must be addressed: leader. Page 12. The promise and peril of a new genetic-engineering technology. Page 20
- Bangladesh's grotesque politics A poster-child for development is disfigured by its politics: leader. P – 10. The ruling party appears to be easing up ahead of an impending election. P– 23
- Tencent at 20 A Chinese internet titan shakes things up after a singularly bruising year. P 57. The rush to extract money from video-game players risks a regulatory backlash: leader, P – 14

# 8.7 The Economist

Economist.com Volume 429, Number 9118, Frequency : Weekly Nov. 17<sup>th</sup> – 23<sup>rd</sup> 2018

- On the cover To rebuild republic faith in markets, restore competition: leader, Page 13. Across the West powerful, profitable firms are becoming even more powerful and profitable. See our special report, after Page – 46. Technology has eroded union power. Harnessing it may help organized labour to stage a revival. Page - 22
- Into the Brexit endgame How Parliament should weigh up the Brexit deal: leader, Page 14. The chances of approval look small. Page – 55. The case for having another vote on Brexit is gaining strength: Bagehot, Page – 58
- Coping with a 100-year-life society Shinzo Abe must be bolder if a fast-ageing Japan is to stay solvent: leader, Page 16. The prime minister outlines his plans. Page 27
- America's latest tax boondoggle A scheme to draw capital to deprived areas looks more like a massive giveaway: leader, Page – 16. Superstar cities sweep all before them. How can the understudies get a lucky break? Free exchange. Page – 76

• China's plan for stimulus – The scale of debt limits the country's options today. Page – 69

# 8.8 The Economist

Economist.com Volume 429, Number 9119, Frequency : Weekly November  $24^{th} - 30^{th}$  2018

### Articles

- On the cover. Why the global suicide rate is falling and how to bring the numbers down further still: leader, Page 13. Suicide is declining all over the world, thanks to greater freedom and some helpful policies. Page 54
- Hard truths about a no-deal Brexit Time to bust the last great myth of Brexit: leader, Page 16.
   What to expect if nothing gets sorted. Page 21. How Brexit compares with other great debacles:
   Bagehot, Page 53
- The Trump and AMLO show Ties between Mexico and America are strong. Will their nationalist presidents loosen them? Page 39
- Going, going, Ghosn Accusations of financial misconduct topple a giant of the car industry.
   Page 59
- Emerging-market currencies' comeback Exchange rates have strengtheded, but threats to growth remain. Page – 64

# 8.9 The Economist

Economist.com Volume 429, Number 9120, Frequency : Weekly December 1<sup>st</sup>- 7<sup>th</sup> 2018

- On the cover. America cannot afford to ignore China's semiconductor ambitions. It cannot easily tame them, either: leader. Page 11. The chip industry shows the power of globalisation. Superpower politics may yet unravel things. Page 20
- ✤ Russia eyeballs Ukraine Two navies collide in the Sea of Azov. Page 45
- Edit genes, but not like this- A Chinese scientist claims to have changed the genomes of babies: leader, Page 16. It would be the first birth of genetically modified children. Page 73.
- Technology Quarterly: Zero carbon What would it take to get carbon dioside out of the global economy ? Lots of clean electricity and a revolutionary shift towards the lightest gas, after Page 44. Climate change is a problem of unprecedented scope and intractability. Can it be overcome? Leader, Page 12

- Our books of the year The best books of 2018 were about corruption, blood, slavery, survivalism, espionage and a drifting second-world-war veteran. Page 77.
- Chaguan A remarkable museum network offers a chance to remember, if not judge, China's dark past. Page 30

## 8.10 The Economist

Economist.com Volume 429, Number 9121, Frequency : Weekly December 8<sup>th</sup> – 14<sup>th</sup> 2018

## Articles

- On the cover. Parliament cannot agree on what kind of Brexit the people want. It should ask them: leader. Page – 15. It Parliament rejects Theresa May's Brexit deal with the European Union next week, the result could be anything from no deal to no Brexit, Page – 29. When it comes to a second referendum, the medium shapes the message, Page - 30
- Macron's nightmare. The French president faces his first real test. Page 37. His problems are more to do with presentation than policy: leader. Page – 16
- China's petrified private sector. High-flying private firms face an advance by the state: Schumpeter. Page – 73
- Revolution in Ethiopia. A new prime minister promises freedom. Ethnic separatists could wreck his plans: leader, Page – 18. Ethiopia's new prime minister tries to allow liberty, but not anarchy. Page – 53
- Goodbye to George H. W. Bush. The 41<sup>st</sup> president of the United States, died on November 30<sup>th</sup>: Obituary, Page 92

# 8.11 The Economist

Economist.com Volume 429, Number 9122, Frequency : Weekly December 15<sup>th</sup> – 21st<sup>th</sup> 2018

- On the cover. The family offices through which the world's richest invest are a new force in global finance-and a target for populists: leader. Page 13. Billionaries' inhouse investment teams are joining the world's financial titans, Page 22
- Theresa May staggers on A real lesson from her bruising week: leader. Page 14. Britain's prime minister wins her party's confidence vote. But her chances of winning parliamentary backing for her Brexit deal seem ever more remote. Page – 51.

- ★ A new Powell doctrine The Federal Reserve needs a new strategy if it is to get out of a tight spot: leader. Page – 15.
- Doing a Putin in Congo President Joseph Kabila is engineering a Kremlin-style charade of an election: leader. Page – 16. He looks set to go on calling the shots once his nominee is elected in his place. Page – 42.
- Can Huawei survive? China's best-known tech company faces an onslaught of bans and restrictions in foreign markets. Page – 56.

# 8.12 The Economist

Economist.com Volume 429, Number 9123, Frequency : Weekly Dec 22<sup>nd</sup> – Jan21st<sup>th</sup> 2018

- \* A round-up of the year's political and business news. Page -7
- ✤ Looking back- The uses of nostalgia. Page 11
- Industrial policy Big mistake. Page 12. China and America Military mix-ups.
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- ✤ Identity Lets starts, c'est moi Page 14
- Country of the year Ovation nation. Page -16
- 🔹 Britain
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- Sex and the census. Page -46
- Theresa serves up a turkey. Brussels pouts. Page 46
- Baghot A failed elite.
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- ✤ "European champions" Page 53
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- ✤ A Romanian boomtown. Page 55
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- ✤ Charlemagne'Tis the season for Europeans. Page 56
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- ★ The shape of cities. Page -57
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- ✤ A Study of Delivery Mechanism of E Commerce Using Correspondence Analysis. BY Ashamayee Mishra Page – 26
  - ✤ The Impact Of Enterprise resource Planning on Job Shop Manufacturing Supply Chain Management. BY Jean C Essila Page - 48

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# 17.1 उद्योजक

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- 👻 जगाचा अन्नदाता होण्याची क्षमता. लेखक पद्माकर देशपांडे पान नंबर १०९
- 👻 तरुणच ग्राम विकास करू शकतात. लेखक :- अक्षय निकम पान नंबर ११८

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- Healing Touch Through Human Interface: An Essential Quality to be a Good Doctor. BY M Venkaiah Naidu - Page – 21

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- Approaches to Human Rights Education. BY Navdeep Kaur Page 10
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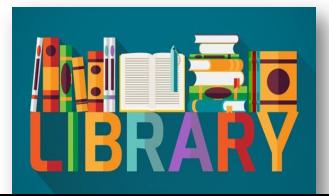
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# CAS Bulletin

Science



# Volume: 3, Issue No.: 4, December 2018

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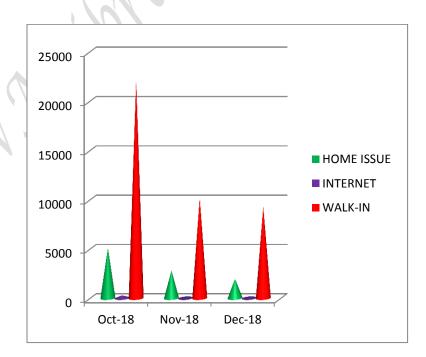
# Library Collection (As on 31<sup>th</sup> December 2018)

Total Books	: 50,000+		Non-Book Materials
Periodical:	71		CDs: 254
	Journals:	41	Maps: 51
	Magazines:	30	E-resource: N-List (consortium) Including
	Newspapers:	33	6000+ E-journals & 31,35,000+ E- books.

Institutional Membership of American Library

# Library Usage Statistics

MONTH	HOME ISSUE	INTERNET	WALK-IN	
Oct-18	5117	288	22111	
Nov-18	2827	59	10212	
Dec-18	1989	77	9309	
4				



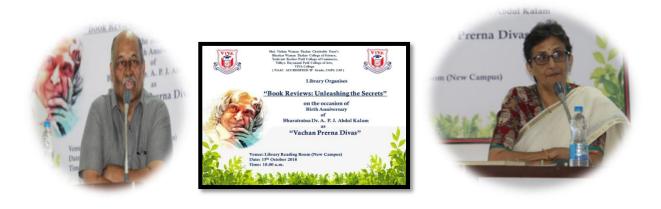
# Vachan Prerna Divas

To celebrate the **"Vachan Prerna Divas"** and to commemorate the Birth Anniversary of Bharatratna **Dr. A.P.J. Abdul Kalam**, VIVA library organized an event named **"Book Review: Unleashing the Secret"** on 15<sup>th</sup> October, 2018 at reading room.

The main objective of organizing this event was to promote reading culture among students.

On this occasion Respected Shri Shreeniwas Padhye (Management Committee Member), Respected Dr. Bharati Deshmukh (Mahila aani Balkalyan Samiti Pramukh), Dr. A. P. Pandey (Principal), Mrs. Prajakta Paranjape (Vice-Principal), Senior faculty member and students reviewed 14 books. They also shared their experience, their views and insights about these books and discussed about positive effects of reading books in their life.

#### **Glimpses of Vachan Prerna Divas**





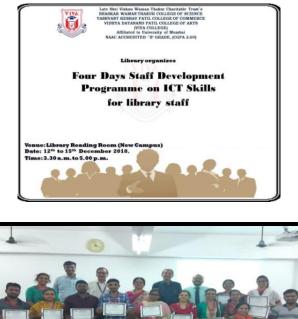
## **Staff Development Programme**

From 12<sup>th</sup> December 2018 to 15<sup>th</sup> December 2018, the VIVA College library organized Staff Development Programme (FDP) for library staff. The prime objective of this programme was to provide a learning platform for library staff members to improve their computer skills.

The programme was held at 3.30. p.m. in the library reading room for all Four days and experts (Resource Persons) were invited from sister-concern institute to share their expertise with library staff.

Dr. Nagratna R. Paloti, Librarian, VIVA College and Mrs. Devashree Ugavekar, Librarian VIVA Institute of technology Virar (E), trained the Library staff about various Google tools and applications. Mr. Brijesh Joshi and Mr. Sandesh Akre, from VIVA College Computer Science Department taught the library staff about different aspects of computer security and pre-caution to be taken while using Social Medias and gave valuable tips about computers.

The programme was a new learning experience for Library staff and will enhance their capacity and improve their efficiency level. The programme was concluded with distribution of certificate and valedictory function.



#### **Glimpses of Staff Development Programme**



# **New Arrival Books**

## <u>CS / IT</u>

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BIT5175	DELAMATER, MARY /	MURACH'S ASP.NET 4.6 : WEB	006.76/DEL
	BOEHM, ANNE	PROGRAMMING WITH C# 2015	
BIT5187	SUMMERS, DONNA C. S.	QUALITY MANAGEMENT :	658.4013/SUM
		CREATING AND SUSTAINING	
		ORGANIZATIONAL	
		EFFECTIVENESS	
BIT5190	AGARWAL, B. B. / TAYAL, S.	SOFTWARE ENGINEERING &	005.14/AGA
	P. / GUPTA, M.	TESTING	
BIT5191	ROSEN, KENNETH H.	DISCRETE MATHEMATICS	511.1/ROS
		AND ITS APPLICATIONS	
BIT5216	FOROUZAN, BEHROUZ A.	DATA COMMUNICATIONS	004.6/FOR
		AND NETWORKING	
BIT5228	VUGT, SANDER VAN	RED HAT ENTERPRISE LINUX	001.642/VUG
		6 ADMINISTRATION	
BIT5240	LENGYEL, ERIC	MATHEMATICS FOR 3D GAME	794.8/LEN
		PROGRAMMING AND	
		COMPUTER GRAPHICS	
BIT5241	PURUSHOTHAMAN,	RESTFUL JAVA WAB	004.22/PUR
	JOBINESH	SERVICES	

## MSC PHYSICS

ACC.NO.	AUTHOR	TITLE	CALL. NO.
MP280	RANGAN, C. S. / SARMA, G. R.	INSTRUMENTATION DEVICES	530.7/RAN
		AND SYSTEMS	
MP284	COHEN, BERNARD .L	STATISTICAL MECHANICS	530.13/HUA
MP288	GREINER, WALTER / NEISE,	THERMODYNAMICS AND	530.13/GRE
	LUDWIG / STOCKER, HORST	STATISTICAL MECHANICS	

## MSC CHEMISTRY

ACC.NO.	AUTHOR	TITLE	CALL. NO.
MOC97	KARKARE, MANASI	NANOTECHNOLOGY	620.5/KAR
		FUNDAMENTALS AND	
		APPLICATIONS	
MOC98	GOLDBERG, DAVID E.	3000 SOLVED PROBLEMS IN	541.34/GOL
		CHEMISTRY	
MOC99	AHLUWALIA, V. K.	ALKALOIDS	572.549/AHL

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MOC100	PARASHAR,	RAKESH	CHEMISTRY OF	547.59/PAR
	KUMAR / NEGI, BEENA		HETEROCYCLIC CHEMISTRY	
MOC101	AHLUWALIA, V.	K. /	MEDICINAL CHEMISTRY	615.19/AHL
	CHOPRA, MADHU			

## ZOOLOGY TEXT

ACC.NO.	AUTHOR	TITLE	CALL. NO.
TB12757	DALVIE, V. V. / DALVI, A. A. /	APPLIED ZOOLOGY :	590/DAL
	MAHAJAN, S. S.	UNIVERSITY TB OF ZOOLOGY	
		SEM III COURSE VII SYBSC	
TB12782	DESHMUKH, S. V. / DALVIE,	GENETICS : UNIVERSITY TB	576.5/DES
	V. V. / PANSE, C. S.	OF ZOOLOGY SEM III COURSE	
		V SYBSC	
TB12807	DALVIE, V. V. / PRABHU, N.	ANIMAL PHYSIOLOGY :	571.1/DAL
	S. / KAGWADE, M. V.	UNIVERSITY TB OF ZOOLOGY	
		SEM III COURSE VI SYBSC	

## **MATHEMATICS TEXT**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
TB12832	NARAYANA, NITHYA SAI	ALGEBRA – I	512/NAR
TB12852	NARAYANA, NITHYA SAI	LINEAR ALGEBRA	512.5/NAR
TB12856	NARAYANA, NITHYA SAI	TOPOLOGY OF METRIC	514.325/NAR
		SPACES	

## **CHEMISTRY TEXT**

ACC.NO.	AUTHOR	TITLE	CALL. NO.
TB12860	PRATIBHA, SINGH	ORGANIC CHEMISTRY TYBSC	547/SIN
		SEM V & VI	
TB12870	LINGAYAT, SUDHEER	INORGANIC CHEMISTRY	546/LIN
TB12880	RAGHURAMAN, K.	BASIC PRINCIPLES IN	541/RAG
		PHYSICAL CHEMISTRY	
TB12890	RAGHURAMAN, K.	BASIC PRINCIPLES IN	543.01/RAG
		ANALYTICAL CHEMISTRY	
TB12900	JAIN, PREETI KUMAR V.	INTRODUCTION TO DRUGS	615/JAI

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2	Digit	Monthly
3	Electronics For You	Monthly
4	Indian Journal of Biotechnology	Quarterly
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6	Indian Journal of Chemistry Section A	Monthly
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8	Indian Journal of Experimental Biology	Monthly
9	Journal of Intellectual Property Rights	Bio-monthly
10	Indian journal of Natural Products and Resources	Quarterly
11	Indian Journal of Pure & Applied Physics	Monthly
12	Journal of Scientific and Industrial Research	Monthly
13	Indian Journal of Traditional Knowledge	Quarterly
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Website: http://www.csir.res.in

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ISSN: 0972-5849 Frequency : Quarterly

- A review on cardiovascular genetics and its in silico methods BY- Beutline Malgija & Shanmughavel Piramanayagam Page-205
- DNA sequence variation in intron 1 of metallothionein gene in zebu cattle exposed to toxic metals BY- P U Doiphode ,M D Kothekar ,D S Kale ,K Krishnamurthi ,A r Sirothia & M s Patil Page-211
- Paraoxonases gene expression and distribution in rats organs treated with atherogenic diet and atorvastatin therapy BY- Ana Ninic ,Vesna Spasojevic –Kalimanovska ,Miron Sopic ,Jelena Munjas ,Natasa Bogavac-Stanojevic ,Zorana Jelic –Ivanovic ,Jelena Kotur –Stevuljevic ,Slavica Spasic ,Milkica Crevar –Sakac, Marina Milenkovic & Zorica Vujic Page-217
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- Biosynthesis and optimization of bacitracin by mutant Bacilhus licheniformis using submerged fermentation BY- Shaukat Ali ,Robina Nelofer ,Saiqa Andleeb , Shhjahan Baig Hafiz Abdullah Shakir & Javed Iqbal Qazi Page251
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## 4.1 Indian Journal of Biotechnology

Website: <u>http://www.csir.res.in</u> Vo-17, No.03 pp-391-544

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ISSN: 0972-5849 Frequency : Quarterly

- Value addition to soybean whey through microbial and enzymatic intervention BY-Anshu Singh & Rintu Banerjee Page-397
- In vitro competence of vitrified bovine oocytes with open pulled straw BY- D J Dutta, B C Sarmah , Hiramoni Dev & Himangshu Raj Page-402
- B- galactosidase from Lactobacillus delbrueckii and Lactobacillus reuteri Optimization , characterization and formation of galactooligosaccharides BY- Eman Zakaria Gomaa Page-407
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- Molecular cloning and characterization to cDNAs encoding cytosolic malate dehydrogenase and vacuolar ATPase in Annona cherimola and their expression during postharvest ripening BY- Manuela Gouveia ,Monica Rodrigues ,Lucilia Teixeira & Nereida Cordeiro Page-422
- Cloning ,sequencing and in silico analysis of B- glucosidase from Bacillus subtilis strain PS BY- Gopal Singh, Vinod Kumar, Ashutosh dubey ,Sanjeev Agrawal & A K Verma Page431

- Application of statistical tool for optimization of physical Parameters for cellulose production under solid state fermentation BY- Modhuleena Mandal & Uma Ghosh Page-441
- Production and eco friendly application of alkaline Protease from Bacillus amyloliquifaciens SPI BY- Shiwani Guleria ,Abhishek Walia , Anjali Chauhan & C K Shirkot Page-448
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- Molecular Phylogenetic affiliation of Wolbachia and phage WO in storage pests from India BY- Ravikumar Hemagiri Gowda, Atef Sayed Abdel –Razek ,Prakash Bandekogenahalli Marappa ,Sampath Kumar Shankaranarayana ,Huchesh Chanabasappa Hoolageri and Puttaraju Hosagavi Puttegowda Page-514
- Comparative study on sequence characteristics of mature and precursor miRNAs of monocot and dicot Plants BY- Chittabrata Mal & Sudip Kundu Page-520
- Usefulness of three DNA –PCR techniques to differentiate Jalapeno Pepper varieties BY- Ernestina Valadez Moctezuma, Abimael Lopez-Lopez & Claudia Veronica De Teodoro Pardo Page-521
- Isolation and amplification of genomic DNA from nutmeg mace BY- V P Swetha ,V A Parvathy ,T E sheeja & B Sasikumar Page- 533
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## 4.2 Indian Journal of Biotechnology

Website: <u>http://www.csir.res.in</u> Vo-17, No.04 pp-545-642 October –2018 ISSN: 0972-5849 Frequency:Quarterly

- CSISPR/ Cas9 knock-in of GST- tagged human Noggin in the B- casein gene locus of bovine ear fibroblast cells BY- Sung- Won Park, Hyun-Jin Do, Wonbin Choi, Hyun Jeong Kim ,Man-Jong Kang ,Han-Geuk Seo 7 Jac-Hwan Kim Page-535
- Transcriptional activation of LGR5 gene by an engineered CRISPR-Cas9-based system induces hepatic-specific factors BY- Dong- Ho Kim, Kye –Seong Kim & Suresh RamaKrishna Page-561
- The anti-Peptide relaxin antibodies for monitoring the well-being of the fetus in pregnant bitches BY- Shruthi N, A M Shende ,Indhu M, A M Pawde ,Praveen Singh & S K Bhure Page-569
- Enhanced soluble expression and effective purification of recombinant human interleukin -11 by SUMO fusion in Escherichia coli BY- Thi-Quy Nguyen ,Thu-Huong Duong ,Thi-Ngoc-Ha Dang, Ngoc- Giang Le, Quynh-Giang Le, Thi- Huyen Do ,Van – Do Nguyen ,Thi-Thu-Hong Le &Nam-Hai Truong Page-579
- Induction of bioactive compounds in a co- cultured strain of micromonosperma echinospora isolated from seclude Hirakud dyke soil BY- Smaranika Pattnaik Page-586
- Genetion characterization of sulphur and iron oxidizing bacteria in manganese mining area of Balaghat and Chhindwara ,Madhya Pradesh ,India BY- Shikha Jaiprakash Dixit ,Appu Kuttan K K ,Rahul M Shrivastava Page-595
- Molecular analysis of fenazaquin selected resistant strain of two- spotted spider mite Tetranychus urticae Koch BY-Smriti Nitu Kumari, S P Singh, Tirthartha Chattopadhyay, satyendra & Mankesh Kumar Page-602
- Diversity analysis of rice landraces of Bihar using linked and functional markers BY-Smriti Nitu Kumari, S P Singh, Tirthartha Chattopadhyay, satyendra & Mankesh Kumar Page-611
- In vitro clonal propagation of PPR-1,a superior temperate mulberry variety BY- Gulab khan Rohela ,Aftab Ahmad Shabnam, Pawan Shukla, Ravindra, Mudasir Gani, Srinivasulu Yelugu & S P Sharma Page-619
- In silico interaction of catechin with some immunomodulatory targets A docking analysis BY- Aditya Ganeshpurkar & Ajay Saluja Page-626

## **5. Indian Journal of Biochemistry and Biophysics**

Website: <u>http://www.csir.res.in</u> Vo-55 No.05 pp-295-368 October –2018 ISSN: 0975-0959 Frequency:Bimonthly

#### Articles

- A review on application of biomarkers in heart failure BY- Bobbala Indumathi, Shiva Krishna Katkam & Vijay Kumar Kutala Page-303
- Novel biomarkers for inborn errors of metabolism in the metabolomics era By- Kannan Vaidyanathan & Sandhya Gopalakrshnan Page-314
- Trianthema Portulacastrum L. extract protects against gamma radiation induced human red blood cell membrane damage in vitro By- Uttam Das, Tanmay Saha & Subir Kumar Das Page-321
- Effect of resveratrol on the biomarkers of oxidative stress and inflammation in monocyte cultures from PBMC ,s of patients with myocardial infarction BY-Shireen, Anjum Chugtai, Wasil Hasan, Abbas Ali Mahdi & Najmul Islam Page-328
- Application of cell-free fetal DNA for early evaluation of preeclampsia to reduce maternal mortality by low-cost method –A prospective cohort study BY- Mriganka Mouli Saha ,Deepshikha Mukherjee,Utpal Ghosh & Subir Kumar Das Page-334
- Correlation between regional oxidative stress markers of the cerebrum and spatial learning in tocotrienol-mediated protection against light –toimoderate doses of ethanol exposure BY- Pitchaiah Dasari & Prasunpriya Nayak Page-341
- Hormonal regulation of endometriosis and clinical significance BY- Anuradha Pandit ,Yasmin begum ,Kasturi Chatterjee & Snehasikta Swarnakar Page-351
- A synthetic aromatic tripeptide H-Phe-Phe-Phe-Ho recognizes the groove of the double stranded DNA : Spectroscopic and thermodynamic study BY- Soumi Biswas, Satyabrata Samui, sagar Biswas Apurba K Das & Jishu Naskar Page-361

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Website: http://www.niscair.res.in; http//nopr.niscair.res.inISSN-0376-4710Vol-57A, No- 8-9pp1073-1164Aug-Sep 2018Frequency-Monthly

- Crystal engineering of molecular to nonmolecular metal malonates in Presence of piperazine Role of metal ions in tuning architectures BY- Kaustubh R Mote ,Jency Thomas & Arunchalam Ramanan Page No.- 1081
- Catechin mediated one-step fabrication of ZnO microspheres Synthesis characterization and applications BY- Somnath Das & Amitava Pramanik Page No-1091

- Electrochemical impedance spectroscopy study of oxygen evolution on nanosized CoWO4 and NiWO4 BY- V K V P Srirapu ,Ajay Kumar ,Nirmala Kumari & Ravindra Nath Singh \*Page No. 1100
- Epoxidation of styrene over MgO-rice derived carbon composite catalyst prepared by in situ transformation technique BY- M Kalpana ,E Siva Sankar ,K Saidulu Reddy ,K S Rama Rao , J Swathi ,V Vijay Kumar , G Naresh & A Venugopal \* Page No- 1106
- Synthesis and characterization of stable ZnO nanoparticles using imidazolium-based ionic liquids and their applications in esterification reaction BY- S H Kavya V Vijaya Kumar Page--1112
- Dicyanomethylene substituted oxocarbon dianions : A comparative computational study BY- Promila Anuj Tripathi & Chetti Prabhakar \* Page No-1121
- Construction of molecular logic gates through a redox and protonation triggered OFF ON fluorescent Probe BY- Qian Li & Wenjuan Zhu Page-1128
- Synthesis crystal structure and Properties of a 3D zinc coordination Polymer with asymmetric 3 amino 1,2,4 triazolate BY- Wen tao Fan ,Jiao Jiao Du, Quan Qing Xu ,Jun Feng Kou & Feng Yi Liu page-1133
- Synthesis crystal structure and DFT calculations of thiosemicarbazone BY-Dharmender Sharma ,Suman Maji ,Vivek Gupta & Rekha Sharma Page-1138
- Thermophysical Properties of binary mixtures of polyethylene glycol 400 with npropanol BY- M M Budeanu & V Dumitrescu Page-1144
- Role of Polyvinyl pyrrolilidone as a capping agent in the synthesis of magnetite nanoparticles BY- Sujata Kumari ,Neha Yadav ,Debasree GHosh ,Chandra Srivastava & Sudip Majumder Page-1151

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Website: http://www.niscair.res.in; http//nopr.niscair.res.inISSN-0376-4710Vol-57A, No- 10pp1229-1282October-2018Frequency-Monthly

- Pyrrolidinedione based macrocyclic Schiff base complexes: synthesis,PXRD,antimicrobial and DNA binding studies BY- Vikas sangwan & D P Singh Page No.- 1235
- Polymeric 2,6-bis pyridine –RuCl3 complex as a catalyst for aerobic oxidative self -condensation of amines to imines BY- Jiangting Yang, Ruosi Chu, Hong Yu Zhang , Yuecheng Zhang & Jiquan Zhao Page No-1242
- Synthesis and characterization of Cu and Ag based mixed metal nanoparticle composite for antibacterial applications BY- Sadhucharan Mallick \*Page No. 1249
- Facile and smart synthesis of benzyl salicylate via vapor –phase transesterification over monoliths coated with zirconia and its modified versions BY- S R Pratap ,S Z Mohammed Shamshuddin , N Thimmaraju & M shymsundar \* Page No- 1257

• Tryptophan –based carbon dots dots as florescent probe for detection of Pb2+ and Fe3+ ions BY-Yong –Qiang Dang ,shao-Zhao Ran ,Jiangtao Cai , Guoyang Liu, Yating Zhang \* & Jieshan Qiu Page-1270

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

Website: http://www.niscair.res.in; http//nopr.niscair.res.inISSN: 0376-4710Vol-57A, No- 11pp 1329-1374NOVEMBER - 2018.Frequency: MonthlyArticles

- Microwave-assisted synthesis of nitrogen of –doped ZnO study on nanoparticles; Characterization and its comparative study on sonocatalytic Photocatalytic and sonophotocatalytic degradation of amido black BY-Srishti Kumawat, Nutan Salvi, kiran Meghwal Rakshit Ameta & Chetna Ameta Page No.- 1335
- Kinetic studies on liquid phase transesterification of dimethyl malonate with benzyl alcohol over modified ceria as efficient solid acid catalysts BY- Venkatesh & S Z Mohamed Shamshuddin Page No-1344
- C-S bond cleavage influenced by metal coordination in Zn (II) bound Schiff base complex : synthesis structural characterization catecholase and phenoxazinone synthase activities BY- Ayon Kanti Ghosh Arnab Chatterjee, Sarat Chandra Kumar, Chandra Shekhar Purohit & Rajarshi Ghosh \*Page No. 1351
- Photocatalytic studies using a very low surface area catalyst TiO2 over CaCO3 from waste shell in paraquat degradation BY- Senee Kruanetr & Ratchaneekorn Wanchanthuek \* Page No- 1358

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Website: http://www.niscair.res.in; http//nopr.niscair.res.in Vol-57A, No-12 pp 1437-1478 December- 2018. ISSN: 0376-4710 Frequency: Monthly

## Articles

• Catalytic oxidation mechanism of methane via transition metals Pt,Pd and Ag BY- Jun Zhang

,Tingting Hu,Li Wang & Chuan Dong Page-1443

- Cloud point extraction of Cr (III) and Cr (VI) ions using novel room temperature ionic liquid N-methyl-N,N-trioctyl-1-ammonium-5,7-diiodoquinoline -8-olate followed by FAAS by quantification BY- Aswathi M,Suryamol M S & V M Biju Page-1448
- Influece of tetra alkyl ammonium chain length cation on molecular interactions of dioxane –DMSO- H2O mixtures using ultrasonic technique at various temperatures BY- Indu Saxena & Vijay Kumar Page-1454

# 7. Indian Journal of Chemistry: Section B-Organic including Medicinal

Website: http://www.niscair.res.in; http Vol-57B, No. 9 pp.1165-1228 ISSN : 0376-4699 September-2018. Frequency : Monthly

#### Article

- Synthesis and cytotoxic activity of sulfur of linked mono / bis heterocycles BY- Shaik Sharafuddin Basha ,Putta Ramachandra Reddy , Donthamsetty V Sowmya, ,Adivireddy Padmaja & Venkatapuram Padmavathi Page-1173
- Metal free synthesis, docking studies and antimicrobial screening of novel isomeric pyridine substituted thiazole derivatives BY- Manjusha Suryawanshi, Amar Patil Avinash Bholay & Vivek Bobade Page-1179
- The Practial, efficient, diastereoselective synthesis of pyrrolidine A chiral side chain unit for quinolone type anti-fungal agents by- Yoshifumi Yuasa Page-1189
- Structure-activity relationship in phenothiazine antipsychotic drugs : Molecular orbital calculation ,in silico molecular docking and physic- chemical parameters BY- Devendra Tiwari, Sampark S Thakkar & Arabinda Ray Page- 1194
- A convenient synthesis of enantiomerically pure a isocyano esters and N Fmoc –amino alky isonitriles derived from a amino acids employing PPh3 I2 under mild conditions BY- Santhosh L, Shekharappa, Krisnamurthy M & Vommina V Sureshbabu Page-1203
- Synthesis of Phenylpyrazolidine-3,5-dione catalyzed by L-proline and their biological activity BY- Jayashri D Bhirud, Pramod P Mahulikar & Hemant P Narkhede Page-1208
- In vitro anti-diabetic activity and GC –MS analysis of bioactive compounds Presnt in the methanol extract of Kalanchoe Pinnata BY-Latha Ophelia George ,H R Rdha & B V Somasekariah Page-1213
- Synthesis and anti-microbial screening of acetamide BY- Maharshi b Shukla ,Jyotindra B Mahyavanshi & Prakash J Joshi Page-1222

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Website: http://www.niscair.res.in Vol-57B No.10 pp. 1283-1328

OCTOBER- 2018. Article ISSN: 0376-4699 Frequency : Monthly

- Synthesis of carbodiimides from 1,3-disubstituted selenoureas by iodine –mediated deselenization BY- L Santhosh ,shekharappa ,L Roopesh Kumar & Vommina V Sureshbabu Page—1291
- Computer assisted drug repurposing Anti TB activity in non antibiotics BY-G P V Sangeeta, K Purna Nagasree ,Risy ,Namratha Jamullamudi & Murali Krishna Kumar Muthyala.Page-1295

- N–Arylation of heterocycles by mixed ligand transition metal complexes under mild conditions BY- S S Hegade ,G A Gaikwad & G N Mulik Page-1304
- Antibacterial and antifungal activities of some hydroxyacetophenone derivatives BY- I G Mamedov ,A E Farzaliyeva ,Y V Mamedova ,N N Hasanova , M R Bayramov & A M Mahrramov Page-1310
- Synthesis, characterization, anti inflammatory activity and molecular docking study of novel Pyrazoline derivatives bearing chalcone backbone BY- Upendra Bhadoriya & Dinesh Kumar Jain Page- 1315
- Simplified molecular-input line system based quantitative structure-activity relationship models for serotonin receptor BY- Sanija Begum ,P Ganga Raju Achary ,Andrey A ToroPov & Alla P Toropova Page- 1322

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Website: http://www.niscair.res.in; http//nopr.niscair.res.inISSN: 0376-4699Vol-57B, No.11pp.1375-1436November- 2018.Frequency-MonthlyArticleArticleFrequency-Monthly

- Synthesis of cinnamic ester derivatives from Oxalis pes-caprae using immobilized Bronsted dual acidic ionic and microwaves BY- Shallu Madan L .Sharma & Jasvinder Singh Page—1385
- Synthesis of novel spiropiperidine derivatives and their antimicrobial and antioxidant and activities BY- Rajagopalan Srinivasan, Badiadka Narayana, Balladka Kunhanna Sarojini & Channa Govindaraju Darshan Raj.Page-1391
- Stereoselective epoxidation of aziridin-2-acryl- aldehydes and azirinols synthesized from epoxy-aldehydes catalyzed by NHC catalyst BY- Zhunian Jin Page-1409
- Spiro-heterocyclics: A convenient synthesis and antimicrobial activity of dithiaspiro octan-2- ones and 1,4-dithia -6-azaspiro nonan -7-ones BY- Shaliendra Tiwari Page-1416
- Quantitative structure activity relationship study based molecular modeling of 4 aminoquinazoline derivatives for Aurora kinase inhibition BY- Ranjana ,Neetu Sharma ,Amrita Dwivedi ,Ajeet Singh & A K Srivastava Page- 1421
- N- Butylpyridinium heptachlorodialuminate :A convenient catalyst for the synthesis of acridine 1,8-diones derivatives by microwave assisted Hantzsch reaction BY- G D Shirole ,S Bhalekar & S Bhalekar & S N Shelke Page- 1430

# 7.3 Indian Journal of Chemistry : Section B-Organic including Medicinal

Website: http://www.niscair.res.in; httpISSN: 0376-4699Vol-57B, No. 12PP1479-1532December-2018.Frequency : MonthlyArticle

- Design and synthesis of spirotruxene and spirofluorene derivatives BY- sambasivarao Kotha Rashid Ali, Nageswara Rao Panguluri & Ashoke Chandra Deb Page-1489
- Synthesis of thiazol ,thiazinan ,thiadiazin thiazolidin, triazine thioxo-pyrimidin and thioxopyrimidin and thioxo –imidazolidine by inter –intra molecular cyclization BY- Mangesh N Zade, Manish M Katiya ,Vinod D Deotale, Madhuri M Sontakke ,Madhukar G Dhonde& Baliram Baliram N Berad Page-1493
- Synthesis of new scaffolds of isoxazolidine derivatives from dihydrofuran via 1,-3-dipolar cycloaddition reactions solvent free conditions BY- Bhaskar Chakraborty & Esmita Chettri Page-1501
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Website: http://www.niscair.res.in; http//nopr.niscair.res.in ISSN: 00195189

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- Nanotechnology in snake venom research –an overview BY- Antony Gomes, Sourav Ghosh ,Jayeeta Sengupta ,Kalyani saha & Aparna Gomes Page No -707
- Effect of metabolites on starvation and longevity in a natural population of Drosophila ananassae BY- JP Yadav & Pallav Singh\*Page No-716
- Protective effects of melatonin in endosulfan induced immunomodulation and their association with oxidative stress markers in rats By- Rishi Pal ,Prafulla C Tiwari , Kavita Gulati ,BD Banerjee & Arunabha Ray \* Page No-725
- Chemical composition ,antioxidant, antioxidant ,anti-inflammatory and antitumor activities of Eucalyptus globules Labill BY- Shivraj Hariram Nile & Young Soo Keum \*Page No-734
- Hydropenia induces expression of drought responsive genes erdl ,hat, plD-8 and zfa in Linum usitatissimum L.BY- Prasanta k Dash ,Payal Gupta , Abdul K Jailani & Rhitu Rai \*Page No-743
- The Potential of the chlorophyll meter to quantify chlorophyll and nitrogen content in leaves of wheat under different field conditions BY- Shalini Jhanji & Nirmal Kaur Sekhon page-750
- Effects of combined treatment of amiodarone and vitamin U on rat gingival BY- Sehkar Oktay ,Ismet Burcu Turkyilmaz, Sarp Kaya ,Serap Akyuz ,Refiye Yanardag & Aysen Yarat \*Page No -759

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

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Frequency : Monthly

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- Inter relationship of behavior, faecal testosterone levels and glandular volatiles in determination of dominance in male Blackbuck BY- Thangavel Rajagopal ,Ponnirul Ponmanickam, Arunachalam Chinnathambi, Parasuraman Padmanabhan, Balazs Gulyas & Govindaraju Archunan Page No -781
- In vitro and in viva antiestrogenic effects of dichloromethane extract of Crateva adansonii DC BY-Stephane Zingue Robinson Charly Mbe Fogane ,Amstrong Nang Njuh ,Daniel Tchuidjou, Alain Brice Tueche, Derek Tantoh Ndinteh & Dieudonne Njamen \*Page No-795
- Effect of cinnamic aldehyde as repellent on behavior and gastrointestinal tract of house rat, Rattus BY-Amanpuneet kaut & BK Babbar \* Page No-803
- Diminazene aceturate attenuates oxidative/nitrosative in rast experimentally infected with Trypanosoma evansi Steel BY- Padma Nibash Panigrahi ,sahadeb Dey ,Biswaranjan Maharana ,Sumit Mahajan & ananya Dan\*Page No-812
- Decolourization of dyes by Alcaligenes faecalis and Bacillus flexus isolated from textile effluent BY- Shikha Saini , Bindu Battan ,rashmi, Shallu Maan & Jitender Sharma \*Page No-820
- Genetic diversity analysis in Buckwheat germplasm for nutritional traits BY- Alka Shukla ,Nidhi Srivastava, Poonam suneja ,Shiv K Yadav ,Zakir Hussain ,JC Rana & Sangita page-827
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- Molecular characterization of Fusarium oxysporum by PCR amplification of 18SrRNA gene region BY- Amuta Kuppusamy ,Godavari Amar & Nedumpurath Pallikkara Roshni Page No-842
- Factors influencing ,growth and sporulation of Gibbago trianthemae a prospective biocontrol agent BY- Gaddeyya Gandipilli & Ratna Kumar PK \*Page No-847

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

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Frequency : Monthly

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- Reduced acetylcholinesterase activity downregulates peripheral and central inflammation during glucocorticoid resistance induced by chronic restraint stress and systemic lipopolysaccharide challenge in male mice BY- Sayantika Mahanti, Arnab Majhi, Koyel Mukherjee & Biswadev Bishayi Page-859
- Recombinant CFP-10as antigen for diagnosis and quantification of IFN –y expression by real -time PCR in guinea pigs sensitized with Mycobacterium bovis BY- Tista Mondal ,Rishendra Verma, Sangram P Ramane & Soumendu Chakravarti Page-875
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- Differentiation of toxigenic and atoxigenic Aspergillus flavus ; Polyphasic approach a new dimension BY- MK Naik ,GR Guru Prasad, HP Jadhav ,H Abeer, Elsayed F abd Allah & RZ Sayyed Page-892
- Physiological efficiencies in 186 peanut cultivars botanical groups BY- Amrit Lal Singh, Rupesh Nakar, Vidya Chaudhari ,Koushik Chakraborty , Nisha Goswami ,Kuldeepsingh Kalariya, Chandrashekhar B Ajay , Pratap Virabhai Zala & Chhabil Bhai Patel Page-899
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Website:wwwjipr@niscair.res.in Vol-23 No-2-3 pp 65-144

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ISSN: 0976-0512 Frequency: Quarterly

- Mechanisms of actions of some bioactive anti –diabetic Principles from phytochemicals of medicinal Plants A review BY- Patrick Emeka Aba and Isaac Uzoma Asuzu Page-85
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Website: http://www.niscair.res.in

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September- 2018.

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- Dielectric relaxation study of N –methylformamide in 1,4-dioxane solvent using domain reflectometry technique up to 30 GHz BY- G R Mahajan & A C Kumbharkhane Page No -669
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Website: http://www.niscair.res.in

ISSN: 0019-5596

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- Solvent effects on the dipole moments and Photo physical Properties of laser dye BY- R M Melavanki, V T Muttannavar, S Vaijayanthimala, N R Patil ,L R Naik & J S Kadadevarmath Page No -749
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## 11.2 Indian Journal of Pure & Applied Physics

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- Silver ion conducting nanocomposite polymer electrolytes Ion transport and battery fabrication BY- Angesh Chandra ,Rajni Shukla, R K Nagarch & Archana Chandra Page No -847
- Characterization and photoluminescence of Dy3+ doped CaTio3 nanoparticles prepared by sol-gel method By- Punam Thakur S J Khambadkar ,Avish Patil ,C M Dudhe ,Pooja Thombare & A A Chaudhary \*Page No-853
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- Newtonian heating and convective boundary condition on MHD stagnation point flow past a stretching sheet with viscous dissipation and Joule heating BY- Santosh Chaudhary , & KM Kanika & Mohan Kumar Choudhary Page-931
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Website: http://www.niscair.res.in; http//nopr.niscair.res.in Vol-77, No.10 PP.545-606 October- 2018 ISSN: 0022-4456 Frequency : Monthly

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## 13. Indian Journal of Traditional Knowledge

Website: ijtk@niscair.res.in.

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