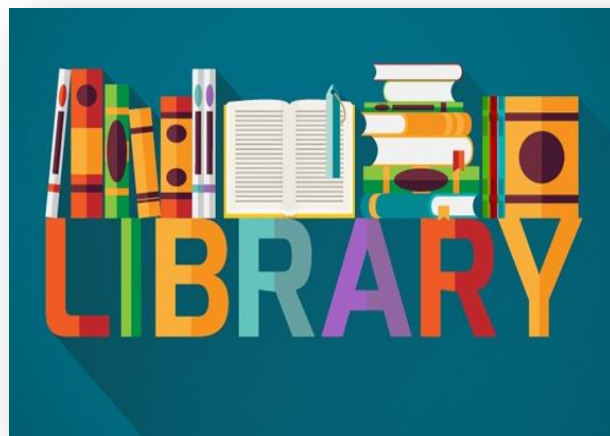




## **CAS Bulletin**

Arts, Commerce & Self  
Financing section

Volume: 3, Issue No.: 2, June 2018



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Library Collection & Usage Statistics	2
Events	3
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List of Journals	6
Contents of Journals	7
Suggestions/ feedback	36

Prepared by

VIVA Library Team,

Tel.: 0250-2515278

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

Website:

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

## Library Collection

(As on 30<sup>th</sup> June .2018)

Total Books: 48389

Non-Book Materials

Periodical: 69

CDs: 252

Journals: 41

Maps: 51

Magazines: 28

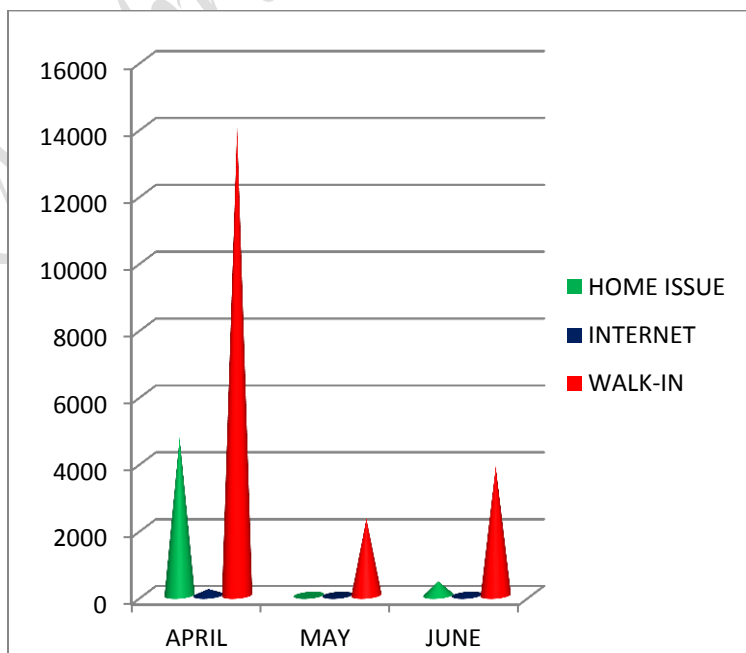
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ E-  
books.

Newspapers: 31

Institutional Membership of American Library

## Library Usage Statistics

MONTH	HOME ISSUE	INTERNET	WALK-IN
Apr-18	4726	190	14037
May-18	431	49	2293
Jun-18	422	114	3863



## **“International yoga day”**

Yoga is considered as unification of mind body and soul the ultimate objective of yoga is peace and harmony among mankind.

To promote peace and harmony 21<sup>st</sup> June is declared as **“International yoga day”** on this occasion VIVA College Library celebrated International yoga day and displayed books on yoga, Research article and career opportunities in yoga.



## New Arrival Books

### ACS

ACC.NO.	TITLE	AUTHOR	CALL.NO.
ACS13414	विंदा : विंदा करंदीकर यांची समग्र कविता	करंदीकर, विंदा	821/KAR
ACS13415	चारीमेरा	देशमुख, सदानंद	823/DES
ACS13417	सय - माझा कलाप्रवास	परांजपे, सई	920.72/PAR
ACS13418	शोध महाराष्ट्राचा	आपटे, विजय	954.792/APT
ACS13419	ध्येयस्थ श्वास	निसळ, ज्योती	920.914/NIS
ACS13420	VACHAT SUTLO TYACHI GOSHTA	GHATE, NIRANJAN	920/GHA
ACS13421	APARANTATIL PRACHIN BOLIBHASHA : VADVALI SHABDAKOSH	SAVE, ASHOK APRSHURAM	491.463/SAV
ACS13422	वाढदिवसाचे झाड	कुंभार, एकनाथ	582.16/KUM
ACS13423	बंगगंध	जोशी, सुमती	823.01/JOS
ACS13424	माझ्या आयुष्याची पानं	चढ्ढा-बोरवणकर, मीरा	920.72/CHA
ACS13428	आता नाही तर केव्हा ...?	जयकर, स्मिता	290/JAY

### B.M.M.(ENGLISH)

ACC.NO.	TITLE	AUTHOR	CALL.NO.
BE1183	NEWS MEDIA IN INDIA	MADHOK, MADHURI	079.54/MAD
BE1184	DESIGN FOR MEDIA	HAND,DI / MIDDLEDITCH,STEVE	686.22/HAN
BE1185	MEDIA TODAY	TUROW, JOSEPH	302.26/TUR

**T.B. TEXT BOOK**

TB12147	अर्थशास्त्र - २ ( समग्र अर्थशास्त्र )	SHELAR, DEEPAK / PAGARE, DHANANJAY	339/SHE
TB12152	समग्र अर्थशास्त्र - २	SHELAR, DEEPAK / PAGARE, DHANANJAY	339/SHE
TB12157	अर्थशास्त्र - ३ ( महाराष्ट्राच्या अर्थव्यवस्थेचे विकासाचे पैलू ) S.Y.B.A. SEM. IV	SHELAR, DEEPAK / PAGARE, DHANANJAY	330.95479/SHE
TB12167	INTRODUCTION TO LITERATURE F.Y.B.A. SEM. - II	GOVE, SOPAN / JOSHI, ARCHANA	808/GOV
TB12187	INDIAN LITERATURE IN ENGLISH - S.Y.B.A. SEM. IV	MISHRA, SANTOSH / JOSHI, ARCHANA	820.9954/MIS
TB12207	AMERICAN LITERATURE S.Y.B.A. SEM. - IV	WAGHCHAURE-CHANNE, HEMLATA	810.3/WAG

## List of Journals

Sr.No.	Title	Frequency
<b>Arts &amp; Commerce Section</b>		
1.	Aapla Paryavaran	Monthly
2.	Economic and Political Weekly	Weekly
3.	Indian Management	Monthly
4.	Kurukshetra	Monthly
5.	Marathi Vignyan Parishad Patrika	Monthly
6.	National Geographic	Monthly
7.	Seminar	Monthly
8.	The Economist	Weekly
9.	The IUP Journal of Accounting Research and Audit Practices	Quarterly
10.	The IUP Journal of Applied Economics	Quarterly
11.	The IUP Journal of Applied Finance	Quarterly
12.	The IUP Journal of Bank Management	Quarterly
13.	The IUP Journal of Corporate Governance	Quarterly
14.	The IUP Journal of Marketing Management	Quarterly
15.	The IUP Journal of Organizational Behavior	Quarterly
16.	The IUP Journal of Soft Skills	Quarterly
17.	The IUP Journal of Supply Chain Management	Quarterly
18.	Udyojak	Monthly
19.	University News	Weekly

## Contents of Journal

### 1. आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १४ अंक ११

एप्रिल २०१८

लेख

- प्लॅस्टीकचा महाराक्षस. लेखक :- निलिमा कुलकर्णी पान. नं. ५
- रस्त्यसवर वृक्ष स्थलांतर. लेखक :- धनंजय कायरे पान. नं. ७
- जंक फुड्सच्या आहारी गेलेले सीगल्स. लेखक :- नागेश टेकाळे. पान. नं. ९
- कायदे पर्यावरणाचे. लेखक :- प्रवर्तक पाठक पान. नं. १२
- निसर्ग संवर्धन : एक आव्हान. लेखक :- श्रुती कुलकर्णी पान. नं. १४
- कच्छचे रण. लेखक :- अविनाश भगत पान. नं. १६
- Plastic and The Environment. BY Tushar K Bandopadhyay Page – 26
- Plastic Plastic Everywhere. BY Sanjay Joshi Page - 29
- Plastic and We. By Pranoti Joshi Page – 31
- The Micro Engineers. BY Lalita Ashtekar Page – 33
- Power if Sun. BY Shubhada Savant Page – 35

### 1.1 आपलं पर्यावरण

पर्यावरण दक्षता मंडळाचा उपक्रम

भाग १४ अंक १२

मे २०१८

लेख

- वार्षिक अहवाल

## 2. Economic & Political Weekly

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

Vol.- LIII No .- 13

March 31, 2018

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Money, banking and finance Introduction. BY Partha Ray Page – 33
- Some Analytics of Demonetization. BY Mihir Rakshit Page – 34
- Monetary Economics of Fascism and a Working class Alternative. BY Romar Correa Page – 43
- Teaching Macroeconomics. BY Rohit Azad Page – 51
- Foreign Finance, Real Exchange Rate, and macroeconomic Performance in India. BY Vineet Kohil Page – 69
- Engineering Banking Sector recovery and Growth. BY A Vasudevan Page – 138
- Deciphering Financial Literacy in India. BY Manuela Kristin Gunther Page – 153

## 2.1 Economic & Political Weekly

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

Vol.- LIII No .- 14

April 7, 2018.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Public Expenditure, Governance and Human Development : The Case of Madhya Pradesh. BY N R Bhanumurthy Page – 36
- Corporate Social Responsibility Rules in India : An Assessment. BY Sangeeta Bansal Page – 44
- Road Traffic Accidents and Injuries in India : High Spending on Hospitalized Treatment. BY Srinivas Goli Page – 52



## 2.2 Economic & Political Weekly

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

Vol.- LIII No .- 15 April 14, 2018.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Legal Status and Deprivation in Urban Slums over two Decades. BY Laura B Nolan Page – 47
- Discrepancies between Flow of Funds Accounts and National Accounts Statistics. BY K G K Subba Rao Page – 56
- Changing India's Urban and Economic Landscape. BY Romi Khosla Page - 64

## 2.3 Economic & Political Weekly

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

Vol.- LIII No .- 16 April 21, 2018.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Ambedkar's Lessons Ambedkar's Challenges : Hinduism, Hindutva and the Indian Nation. BY Rahul Govind Page – 80
- Need to Rationalise Rising Interest Burden on Central Government Public Debt. K Kanagasabapathy Page – 93

## 2.4 Economic & Political Weekly

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

Vol.- LIII No .- 17 April 28 , 2018.

ISSN: 0012-9976

Frequency: Weekly

### Articles

- Index of Industrial Production : Coincident Indicators and Forecasting. BY Manoj Pant Page – 97
- Scrutinizing the Hindu method of Tribal Absorption. BY Abhijit Guha

## 2.5 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIII No .- 18 May 05 , 2018.

Frequency: Weekly

### Articles

- From the Linear Model to Incremental Innovation Research and industry in India. BY Nasir Tyabji Page – 43
- EWS Beds in Delhi : Private Profiteering on Public Sufferings . BY Siddheshwar Shukla Page – 53

## 2.6 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIII No .- 19 May 12 , 2018.

Frequency: Weekly

### Articles

- Pesticide Usage by Cotton Farmers in India : Changes over a Decade. BY Thiagu Ranganathan Page – 43
- Tribal land, Customary Law and the Manipur Land Revenue and Land Reforms Act. BY Richard Kamei Page – 52

## 2.7 Economic & Political Weekly

Sameeksha Trust Publication (www.epw.in)

ISSN: 0012-9976

Vol.- LIII No .- 20 May 19 , 2018.

Frequency: Weekly

### Articles

- Infrastructure and Fiscal Management. BY Narayana Delampady Page – 44
- Price Deficiency Payments and Minimum Support Prices : A Study of Selected Crops in India. BY T Haque Page – 53
- Rohtang Tunnel and its Consequences in LA haul and Spiti. BY Vijay K Bodh Page – 61

## 2.8 Economic & Political Weekly

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

ISSN: 0012-9976

Vol.- LIII No .- 21 May 26, 2018.

Frequency: Weekly

### Articles

- Making Ash Disappear: Challenges and Opportunities in Fly Ash Utilisation. BY Mohd Sahil Ali Page – 43
- Does India Need a Caste Based Quota in Cricket Drawing Parallels from South Africa. BY Gaurav Bhawnani, Page – 50
- Spatio temporal Variations of Crop Diversification: A Block – level Study in West Bengal. BY Raj Kumar Kundu Page - 58

## 2.9 Economic & Political Weekly

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

ISSN: 0012-9976

Vol.- LIII No .- 22 June 2, 2018.

Frequency: Weekly

### Articles

- Misuse of the Prevention of Atrocities Act : Scrutinising the Mahajan Judgment, 2018. BY Nitish Nawsagaray Page – 36
- Cattle, Milk and Women's Labour : The Politics of Contemporary Dairying in Gujarat. BY Dolly Daftary Page – 43
- Prices of Patented Medicines in India : To Regulate or Not to Regulate. BY Sharmila Mary Joseph Page – 51

## 2.10 Economic & Political Weekly

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

ISSN: 0012-9976

Vol.- LIII No .- 23 June 9, 2018.

Frequency: Weekly

### Articles

- Urdu Newspapers in India : Determinant and Conveyor of Muslim Opinion. BY Abdullah Khan Page – 103
- Determinants and efficiency of Stamp Duty Revenue Collection : Evidence from west Bengal. BY Vivekananda Mukherjee Page – 114
- Women, Leverage and Peasant Revolutionary organizations : The Maoist Organizational Field in Telangana. BY Juhi Tyagi Page - 123

### 3. Indian Management

A Spenta Multimedia Publication

Vol.- 57 No.- 04

April , 2018

Frequency : Monthly

#### Articles

- The Mindful Mind : Mindfulness is the way to train and strengthen one's attention. BY Rasmus Hougaard Page – 12
- Leading With Success : How can leaders surmount problems and be successful. BY Professor John Colley Page – 20
- Listen n' Lead Everyone wants to lead but nobody wants to listen. BY Cash Nickerson Page – 26
- Lend your Ears : Does your organization have a listening culture. BY Smita Dabholkar Singh Page – 30
- A Stitch in Time : Not having a robust corporate governance policy in place can become a major cause for concern to companies. BY Subir Sen Page – 64
- An Expensive Buy : What are the online customer acquisition challenges and cost's. BY Mukund Malagi

### 3.1 Indian Management

A Spenta Multimedia Publication

Vol.- 57 No.- 05

May , 2018

Frequency : Monthly

#### Articles

- Managing in times of Crisis : A crisis ready culture will ensure you are never caught unawares. BY Howard Ross Page – 12
- Not A Reactive Affair : The heart of crisis management is to ensure continuity. BY K Shankar Page – 16
- Keeping Hostile Bids At Bay : Ignoring the interests of shareholders makes poor business sense. BY John Colley Page – 22
- In Cognitive Realm : Predictive analytics and Ai I hold the potential to challenge long held HR beliefs. BY Ketan Dewan Page – 44

## 3.2 Indian Management

### A Spenta Multimedia Publication

Vol.- 57 No.- 06

June , 2018

Frequency : Monthly

#### **Articles**

- IT Takes A Journey : Sustainability needs to be perceived more as an opportunity rather than as a problem. BY Otto Scharmer Page – 12
- Capture the Value : Sustainability and profitability are not mutually exclusive. BY Stephen Kozicki Page – 16
- Breaking the Mould : Many, today are defining their career paths with focus on job satisfaction more than anything else. BY A P Ramabhadran Page – 44
- Break the Silos : The Indian Healthcare Sector will Benefit a lot from a synergistic relationship with clinicians and administrators. BY Shibal Bhartiya Page - 89

## 4 Kurukshetra

### Publication s Division

Vol.- 66 No.- 06

April , 2018

Frequency : Monthly

#### **Articles**

- Role Of Allied Sector in Rural Development. BY H L Sharma. Page No – 5
- Allied Sector as Catalyst of Economic Growth. BY M. Chinnadurai. Page No –9
- Economic Prospects of Dairy Development. BY A K Charavarty. Page No - 14
- New Dimensions of Blue Revolution .BY Ansuman Das. Page No- 20
- Organic Farming for Sustainable Environment. BY Deepranjan Sarkar. Page No – 27
- Apiculture for Rural Livelihood. BY Debjani Dey. Page No- 31
- Potential of Sericulture. BY Jyothi K K. Page No – 36
- Operation Greens. BY Anil Kumar Singh. Page No – 39
- Gobar Dhan : Waste to Wealth. BY K Ganesan . Page No -44
- Integrated Development of Horticulture. BY Harender Raj Gautam. Page No – 48
- Floriculture Initiatives in India. BY K Baby. Page No -54
- Success Story Rythunestham Foundation : Harbinger of Innovative Agricultural Practices. BY N Chandrasekhara Rao. Page No – 58
- Vaccines: A Crucial Pillar of Public Health. Manisha Verma. Page No -60

## 4.1 Kurukshetra

### Publication s Division

Vol.- 66 No.- 07

May , 2018

Frequency : Monthly

### **Articles**

- Space Technology for Rural Development.BY Santanu Chowdhury. Page No – 5
- Technology Interventions in Rural Areas.BY Anand B . Rao. Page No – 12
- New Technologies in Irrigation Sector.BY Bharat Sharma.Page No – 17
- Reducing Drudgery through Technology. BY Manish Mohan Gore. Page No – 22
- Financial Inclusion through Technology. BY Manjula Wadhwa. Page No – 27
- AKRUTI Technology Package for Rural Entrepreneurs. BY S Mule. Page No – 31
- Role of ICTS in Rural Development . BY Anshu Parashar. Page No – 35
- Generating clean Energy from Waste. BY J.S.Samra. Page No – 41
- GOBAR-Dhan: Re-emphasizing India's Traditional Practices.BY Kaushik Chandrasekhar. Page No – 45
- Combating Drought Through Farm Pond Technology. BY A.V.Ramanjaneyulu. Page No- 47

## 4.2 Kurukshetra

### Publication s Division

Vol.- 66 No.- 08

June , 2018

Frequency : Monthly

### **Articles**

- New Priorities for Agriculture. BY KN Tiwari. Page No -5
- Skill Development and Employment for Rural Youth. BY A .Srija. Page No – 11
- Reforming Elementary Education in Rural Areas. BY Surbhi Jain. Page No -17
- Bolstering Road Network in Rural Areas. BY Ishita G.Tripathy. Page No – 21
- Rapid Strides in Rural Infrastructure. BY Amiya Kumar Mohapatra. Page No – 24
- New Vision for Agriculture. BY Naresh Sirohi. Page No – 28
- Extending Telecom Connectivity to Rural India. BY Archana G.Gulati . Page No- 32
- Empowering Women and Children in India. BY Pawan Kumar Sharma. Page No -35
- India Makes Strides to Tackle Climate Change.BY Dhurjati Mukherjee .Page No -39
- Accelerating Universal Heath Coverage. BY Shashi Rani. Page No – 48

## ५ . मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

वर्ष ५१ अंक ०२

मे . २०१८

लेख

ISSN: 0971-6912

मासिक

- उडनखटोला. लेखक :- शशिकांत धारणे पान. नं. 8
- एमआरआय दुर्घटना. लेखक :- अतुल देशमुख पान. नं. 14
- छूरचे पडघम. लेखक :- उज्ज्वल दळवी पान. नं. 18
- दिव्यकाष्ठ. लेखक :- आसावरी मराठे पान. नं. 28
- जीवनवाहिनी रेल्वे : जलद वाहतुक पध्दती. लेखक :- मिलिंद काळे पान. नं. 32
- तिमाही अहवाल. (जानेवारी ते मार्च 2018)

## ५.१ मराठी विज्ञान परिषद पत्रिका

मराठी विज्ञान परिषद

वर्ष ५१ अंक ३

फेब्रुवारी . २०१८

लेख

ISSN: 0971-6912

मासिक

- खेळातलं बर्फ. लेखक :- मकरंद भोंसले पान. नं. 9
- आर्किटक विष. लेखक :- अश्विन पुंडलिक पान. नं. 14
- हत्ती इलो रे.... लेखक :- मिलिंद पाटील पान. नं. 18
- जीवनवाहिनी रेल्वे : लोहमार्ग. लेखक :- मिलिंद काळे पान. नं. 30

## 6 National Geographic

The National Geographic Society (ngm.com)

Vol.: 5

Issue No. 09

April 2018

Frequency: Monthly

### Articles

- Streets in his name : More than a thousand streets across the world bear rev martin Luther king Jr's name how do these roads reflect the civil rights icon's values and teachings. BY Wendi c. Thomas Page – 32
- Skin Deep : What is race? Science tells us there is no genetic basis for it instead it's largely a made – up label used to define and separate us. BY Elizabeth Kolbert Page – 44
- What Divides us : Human beings are wired at birth to distinguish US from Them and to favor our own group can science help us bridge the divides. BY David berreby Page – 60

- Dawn of White Minority : The demographic changes rippling across America are fueling anxiety among some whites. BY Michele Norris Page - 90

## 6.1 National Geographic

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

Vol.: 5 Issue No. 10 May 2018

Frequency: Monthly

### Articles

- The Big Idea : Rid the Science of sexual Harassers They've lost their jobs in many fields what about the science BY Kathryn Clancy Page 14
- Being Muslim in America An estimated 3.45 million Muslim live in the United States today Among them are immigrants from some 75 different countries Despite a climate often hostile to their presence they're forming communities building mosques and thriving. BY Leila Fadel Page – 32
- The Dinosaurs That Didn't die survivors of an asteroid strike 66 million years ago begat today's birds. BY Victoria Jaggard page – 62
- Picasso, Genius : The restless brilliance behind his artistry continues to mesmerize us BY Claudia Kalb Page – 82
- Shark Frenzy : At Fakarava atoll in French Polynesia each June brings a rare spectacle sa groupers breed and sharks feed. BY Laurent Ballesta Page - 110

## 6.2 National Geographic

The National Geographic Society

Vol.: 5 Issue No.11 June . 2018

Frequency: Monthly

### Articles

- The Big Idea To Conserve or Hog Resources if society depended on it, would you share or would you be selfish. BY Dylan Selterman Page – 33
- A Chance meeting They were studying marine life at closer range than planned. BY David Doubilet Page – 46
- Plastics : We make them. We depend on them we're filling the ocean with we're incinerated or recycled, a staggering 5.5 billion tons remain taking centuries, or more to break down can we enjoy this miracle material and have a clean environment too? BY Laura Parker Page – 54



- Humanlike birds parrots may be too popular for their own good. BY Christine Dell'amore Page – 102
- Lost colony what happened on Roanoke island. BY Andrew Lawler Page – 114

## 7 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 704

April 2018

Frequency: Monthly

### Articles

- Reading Nehru in hard times. BY Madhav Cambridge Page – 14
- From Nehru;s Writings Page – 17
- Gandhi and Nehru : Love and Difference. BY Rudrangshu Mukherjee Page – 58

## 7.1 Seminar

Malvika Singh Publisher (www india seminar.com )

ISSN: 0971-6742

Vol. - 705

May 2018

Frequency: Monthly

### Articles

- The problems. BY Gurmeet sangha Page -14
- A Prelude to a Manifesto on Heritage. BY Shiv Visvanathan Page – 17
- Reverence for life, Heritage and Democracy. BY Savyasaachi Page – 24
- Democratic heritage and Heritage based Democracies. BY Peter Bille Larsen Page – 28
- When The Monarchs are Gone. BY Kai Weise Page – 32
- Heritage Interpretation and Empowerment. BY Sue Hodges Page – 36
- Gendered Encounters, Engendered Places. BY Jigna Desai Page – 41
- Messy Urbanism : An Ecological perspective. BY Julian Smith Page – 45
- Engaging With Nature and Natural Heritage. BY Priyaleen Singh Page – 50
- Chandigarh : A Marker on the Landscape of Democracy. BY Sangeeta Bagga Page – 54
- Traditional Craft in the urban Conservation Agenda. BY Niyati Jigyasu Page – 59
- A People's Museum Beyond The Wall'. BY Moushumi chatterji Page – 64
- Role of Digital Technologies and Communications. BY Aishwarya Tipnis Page – 69
- Challenge and Change. BY Richard A Engelhardt Page – 73
- Learning From Montreal. BY Dinu Bumbaru C M. Page – 80

## 7. 2 Seminar

Malvika Singh Publisher ([www.india.seminar.com](http://www.india.seminar.com))

ISSN: 0971-6742

Vol. - 706

June 2018

Frequency: Monthly

### Articles

- The Problem. BY Sridhar Rajagopalan Page – 14
- Diagnostic Trouble. BY Krishna Kumar Page – 17
- Learning to Realize Educations Promise. BY Halsey Rogers Page – 22
- Measuring Learning outcomes in India. BY Amit Kaushik Page – 26
- Betrayal Or benefit. BY Rukmini Banerji Page – 31
- Board Exams Rote Learning And The Learning Crisis learning and the Learning Crisis. BY Sridhar Rajagopalan Page – 37
- Are India's School teachers prepared to Teach. BY Tara Beteille Page – 42
- The Solutions lie with teachers. BY Anurag Behar Page – 46
- Is There A learning Crisis in our Schools? BY Disha Nawani Page 50
- Manufacturing Crisis the Business of learning. BY Anita Rampal Page – 55
- Inclusion and Equitable Education. BY H. K. Dewan Page 60
- Reforming Education systems. BY Yamini Aiyar Page - 65

## 8 The Economist

Economist.com

Frequency : Weekly

Volume 427, Number 9086

April 7<sup>th</sup> – 13<sup>th</sup> 2018

### Articles

- On the cover violent death is set to soar in some of the emerging world's cities how to curb the killing : leader Page – 9
- Latin America's murder problem is a harbinger for the developing world Page – 16
- Gender pay to make pay fairer make it more transparent : leader Page – 12
- Despite its flaws a new obligation on British firms to report the difference between men's and women's pay could change employment practices Page – 49
- Segregation Half century after martin Luther King's Assassination class divides are replacing overt racism Page – 27
- Hungary viktor Orban is set to continue his illiberal reign as prime minister Page – 43
- The EU is tolerating and enabling authoritarian kleptocracy in Hungary : Charlemagne Page – 48
- Airlines China's carrier are the new force in air travel Page – 59
- Their success could be good for passengers everywhere leader Page 11

## 8.1 The Economist

Economist.com  
Volume 427, Number 9087,

Frequency : Weekly  
April 14<sup>th</sup> – 20<sup>th</sup> 2018

### Articles

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Frequency : Weekly  
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Economist.com

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Economist.com  
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Frequency : Weekly  
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Economist.com  
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Frequency : Weekly  
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Economist.com  
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Frequency : Weekly  
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Economist.com  
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Frequency : Weekly  
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Frequency : Weekly

### Articles

- Traits of an Ideal Teacher: A Synoptic View. BY L N Dahiya. Page No – 3
- Pre-university Education. BY Ail Khwaja. Page No -9
- Prevention of Plagiarism and Promotion of Academic Integrity in Higher Education Institutions in India: A Review of UGC Draft Regulation. Page No -11
- Number of MOOCS by Developing Countries: Where does India Stand? BY Anjana and Santosh Kumari. Page No -20
- The Three 'E's of Higher Education Outcomes: Empowerment, Enlightenment and Employment. BY M Venkaiah Naidu. Page No – 28

## 19. 11 University News

The Association of Indian Universities

ISSN: 0566-2257

Vol.- 56      No.- 23    May 04 - 10 , 2018

Frequency : Weekly

### Articles

- Some Financial Issues Of Indian Universities: A Study. BY J Madegowda. Page No – 3
- Human Resource Development in Biotechnology. BY J Madegowda. Page No – 8
- No Detention Policy from Implementation to Obfuscation: A Critical Study. BY Astha Pandey and Saroj Sharma. Page No – 15
- Way Forward to Use Online Resources for Teaching and Development : Pay Per Download Model. BY Ishappa C Bandi. Page No – 19
- Future Role of IIM Youth as Leaders for Brand India. BY M Venkaiah Naidu. Page No – 23.

Suggestions/ feedback

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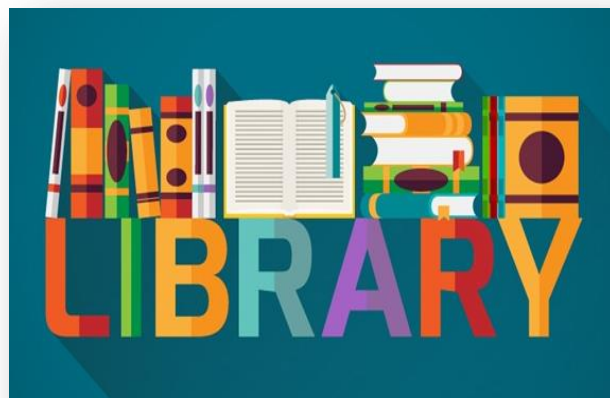
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## **CAS Bulletin**

Science section

Volume: 3, Issue No.: 2, June 2018



## **Content**

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Prepared by

VIVA Library Team,

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## Library Collection

(As on 30<sup>th</sup> June .2018)

Total Books: 48389

Non-Book Materials

Periodical: 69

CDs: 252

Journals: 41

Maps: 51

Magazines: 28

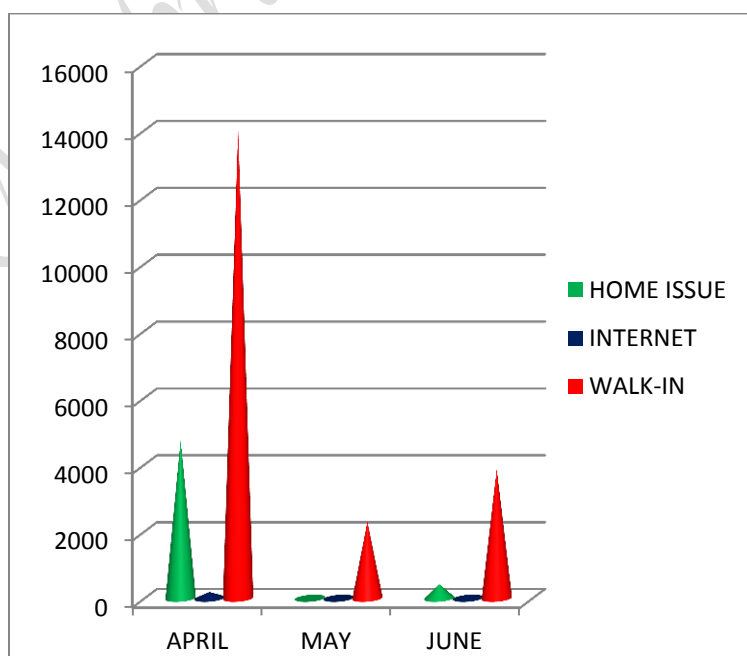
E-resource: N-List (consortium) Including  
6000+ E-journals & 31,35,000+ E-  
books.

Newspapers: 31

Institutional Membership of American Library

## Library Usage Statistics

MONTH	HOME ISSUE	INTERNET	WALK-IN
Apr-18	4726	190	14037
May-18	431	49	2293
Jun-18	422	114	3863



## **“International yoga day”**

Yoga is considered as unification of mind body and soul the ultimate objective of yoga is peace and harmony among mankind.

To promote peace and harmony 21<sup>st</sup> June is declared as **“International yoga day”** on this occasion VIVA College Library celebrated International yoga day and displayed books on yoga, Research article and career opportunities in yoga.



## New Arrival Books

### Hospitality Studies

ACC.NO.	AUTHOR	TITLE	CALL. NO.
BHM672	Naqvi,NafeesHaider	Hospitality Dictionary	647.9402/NAQ

## List of Journals

Sr.No.	Title	Frequency
1	CSIR News	Monthly
2	Digit	Monthly
3	Electronics For You	Monthly
4	Indian Journal of Biochemistry And Biophysics	Bio-monthly
5	Indian Journal of Chemistry Section A	Monthly
6	Indian Journal of Chemistry Section B	Monthly
7	Indian Journal of Experimental Biology	Monthly
8	Indian Journal of Pure & Applied Physics	Monthly
9	Indian Journal of Traditional Knowledge	Quarterly
10	Journal of Scientific and Industrial Research	Monthly
11	Medicinal & Aromatic plants Abstracts	Bimonthly
12	Open Source	Monthly
13	PC Quest	Monthly
14	The IUP Journal of Computer Science	Quarterly



## **Contents of Journal**

### **1. CSIR News**

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

Vo-68, No.07 & 08

pp -1-76

April- 2018

ISSN: 0409-7467

Frequency: Monthly

#### **Articles**

- CSIR-NPL Collaborates to Develop India's Own Gold Standard Page No -59
- Graphene –based Supercapacitors from Lithium-Ion Batteries. \*Page No-61
- Synthesis of Quantum dots from 2D Materials CSIR –CECRI \* Page No-63
- Performance of Confined Masonry Buildings under Quasi –Static Condition CSIR – CBRI ,Roorkee \*Page No-63
- National Science Day Lecture on “Transforming S & T in India Organised by CSIR-NISCAI \*Page No-66

### **2. Digit**

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

Vol-,18 N0-04 PP-1-110

April -2018

ISSN: 74470-25140

Frequency-monthly

#### **Articles**

- Books that Should be made into TV Shows Page –66
- Same old , same old Page –68
- Meh-canical Page –70
- Computer Vision Page- 72
- Going With the flow Page- 76
- Exotic states of matter Page –78
- Eco- friendly satellite Propulsion Page –80
- In- Situ resource utilisation Page -82
- Armour design in Sci-Fi Page –86
- Age of Empires Definitive Edition Page –104
- Metal Gear Survive Page –108

### **2.1 Digit**

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

Vol-,18 N0-05PP-1-110

MAY-2018

ISSN: 74470-25140

Frequency-monthly

#### **Articles**

- Holographic data storage –Page-18
- To build a home Page – 26
- Things to do after installing Windows 10 Page- 28
- The history of Stormtroopers Page –63
- Breaking the sound barrier ! Page –68

## 2.2 Digit

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

Vol-18 N0-06 PP-1-110

June -2018

ISSN: 74470-25140

Frequency-monthly

### Articles

- A brief history of modding Page- 63
- Faceoff : Pubg vs Fortnite Page- 67
- Effect of customisation on players Page –68

## 3. Electronics For You

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

Vol-06, No-12 pp.124+8+28

April -2017

ISSN: 2454-4426

Frequency: Monthly

### Articles

- Design How to improve power conversion efficiency of inverters Page – 34
- Interview; Eric Wei senior sales director , Viewsonic VR and AR software will extend beyond the realm of gaming to different activities Page-44
- Interview Renjith pt vice president Livewire India Technology is creating new issues that would require humans to address them Page – 46
- Sensors Selecting the right sensors for industrial applications Page – 48
- Defence Electronics Optronics sensors Fundamentals and types Page – 60
- Benefits of IoT vending machines for retail Page – 72
- Li- ion batteries for solar setups page-75
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## 3.1 Electronics For You

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

Vol-07, No-1 pp. 132+8+28

May--2018

ISSN: 2454-4426

Frequency: Monthly

### Articles

- Learning ;Cognitive Science and Technology Building Futuristic education Systems Page-18
- Design ;Wireless Charging Fuel of the future Page – 26
- Design ; Thermal and Humidity Effects on Electronic Equipment Page – 30
- Displays qled and igzo the future of Television Display Technology Page- 40
- Test & measurement T&M Calibration Trends and Upgrades Page – 52
- Test & measurement : Test and measurement Equipment Requirements for Defence Page-56
- Consumer electronics ;beauty Electronics at home Page – 58
- Defence Electronics ;Modern sensors for Defence and Military applications Page – 60
- Defence Electronics ;optronic sensors for Imaging Page – 64
- Defence Electronics Wireless Technology for Defence Page – 70

## 3.2 Electronics For You

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

Vol-07, No-02 pp. 132+8+24

June -2018

ISSN: 2454-4426

Frequency: Monthly

### Articles

- Business Opportunities in Hotel Automation Technology Page – 20
- Towards a sustainable Future Driven by The Thrust of Organic ,Flexible and printable Solar Power Page – 24
- Startup zone : Solar streetlights with Inbuilt Lithium –Ion Batteries to the Rescue Page- 28
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- Market Survey ; Flexible printed and organic Electronics The Bus India Should Not Miss Page-38
- Project Rerport ;Starting an Electronic Counter Making Business Page – 43
- Defence Electronics ;Optronic Sesors Night Vision Technologies Page – 54
- Sensors; sensors that Add strength to Aviation and Aerospace Page – 61
- Test & Measurement ;Test and Measurement That,s Making Aviation Safer Page – 64
- Design Development Boards that are Making IoT Designing Simpler Page – 68

## 4. Indian Journal of Biochmistry and Biophysics

Website: [www.niscair.res.in](http://www.niscair.res.in)

Vol-55 no-1 pp-1-70

February-2018

ISSN-0301-1208

Frequency-Bimonthly

### Articles

- PH –induced reversible molecular self-assembly of perylene based imidazolateester a probable marker for biological species BY-Padhy AK ,Saba N, Swain J & Dey RK \*Page-7
- Acute toxicity of copper sulphate on Catla larvae and its effect on expression of three commonly used housekeeping genes BY- Kavita Kumar ,Gopal Krishna ,Gireesh Babu Pathakota ,Pavan Kumar Annam & Shivendra Kumar Page-12
- Functional validation of a water deficit stress responsive aP2/ERF family transcription factor –encoding gene in Oryza sativa BY- Ibandalin Mawlong ,Kishwar Ali & Aruna Tyagi Page-17
- Changes in reactive oxygen scavenging systems and protein profiles in maize roots inresponse to nitric oxide under waterlogging stress BY- Akanksha Jainwal & JP Srivast\*Page-26
- Effect of regulated stress and its potential implication in Ulvafasciata BY- Pushkar V Patil & Temjensangba Imchen Page-34
- Superoxide dismutase activity in response to heat stress in Jamunapari goats BY- Kaushik R ,Dige M, Dass G,Ramachandran N & Rout PK Page-39

- A Preliminary pharmacokinetic and toxicity study of nigerloxin BY-Vasanthi KY, Singh RP Sattur AP \*Page-44
- Numerical analyses of electroporation –mediated doxorubicin uptake in eukaryotic cells role of membrane cholesterol content BY-pratip Shil ,Kimmoju Bhanuprakash Achary & Kalichamy Alagarasu Page-52
- Light regulation of nitrate reductase gene expression and enzyme activity in the AlagarasuPage-62

## 4.1 Indian Journal of Biochemistry and Biophysics

Website: [www.niscair.res.in](http://www.niscair.res.in)

Vol-55 no-2 pp-71-156

April-2018

ISSN-0301-1208

Frequency-Bimonthly

### Articles

- Purification and characterization of a gelatinolytic serine protease from the seeds of ash gourd Benincasa hispida Cogn BY- Niloy Das ,Sanhita Maity ,Jishnu Chakraborty ,Sampa Pal ,Subrata Sardar & Umesh Chandra Halder \*Page-77
- In silico interaction of rutin with some immunomodulatory targets a docking analysis BY- Aditya Ganeshpurkar & Ajay Saluja Page-88
- Neuroprotective effects of Aegle marmelos Correa against cadmium toxicity by reducing oxidative stress and Maintaining the histoarchitecture of neural tissue in BALB /c Mice BY- Era Seth ,Surbhi Kaushal ,Aitizaz Ui Ahsan ,Vijay Lakshmi Sharma & Mani Chopra Page-95
- Functional Properties of Protein hydrolysates from fresh water mussel Lamellidens marginalis BY- Ankhi Halder,s, Roshni Chatterjee ,Tanmoy Kumar Dey Madhushrita Das Pubali Dhar& Jana Chakrabarti \*Page-105
- Modulation of proline metabolism under drought and salt stress conditions in wheat seedlings BY- Kaur G Asthir B & Bains NS Page-114
- Evaluation of liquid artificial larval diets for mass rearing of Bactrocera cucurbitae BY- Panduranga GS ,Sharma K & Sharma RK Page-125
- Evaluation of the in vitro immunotoxic effect of bromadiolone rodenticide in poultry BY- Singh DD & Chauhan RS Page-132
- Silymarin ameliorates uterine and ovarian damage in streptozotocin induced diabetic rat model BY- Nuri Yildirim ,Semir Kose ,Alkim gulsah Sahingoz Yildirim ,Cadas Sahin Gurkan Yigitturk ,Altug Yavasoglu & Oytun Erbas \*Page-137
- Assessment of genetic diversity among sesame germplasm as revealed by RAPD and SSR markers BY- Anandan R Deenathayalan T ,Prakash M Sunilkumar B & Narayana Page-143

## 5. Indian Journal of Chemistry : Section A - Inorganic, Bio-inorganic, Physical, Theoretical & Analytical

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

ISSN:0376-4710

Vol-57A, No- 4 pp 463-514

April- 2018.

Frequency : Monthly

### Articles

- Hydrogen bonded supramolecular architecture of a copper(II)-citrate coordination building block: Synthesis and crystal structure with theoretical insight By- Sougata Sarkar, Shouvik Chattopadhyay, Bipin Dutta & Soumen Khanra\*, Avijit Sarkar Page No. 469
- Kinetic and mechanistic studies of oxidation of chloramphenicol by sodium metaperiodate using Rh(III)-chloride as homogeneous catalyst By- Ranju Pradhan, Jaya Srivastava, Ritu Swamini Bala, Rupam Yadav, Shahla Rahmani & Ashok Kumar Singh\* Page No. 477
- Silver nanoparticle modified Pt electrode as voltammetric and electrochemical impedance sensor for hydrogen peroxide in live biological cells By- Kangkana Deka, Jutika Kumar, Ananya Bhowmick, Sofia Banu & Diganta Kumar Das\* Page No. 485
- Highly selective colorimetric Schiff base chemosensor for detection of Cu<sup>2+</sup> By- Dan Liu, Zhu & Li Yang\* Page No. 490
- DFT study on ammonium perchlorate bond activation by Pt clusters supported by carbon nanotubes and graphene By- Hosseini, seyed ghorban & Mohammad Hossein Zanghenhnejad\* Page No. 503

## 5.1 Indian Journal of Chemistry : Section A - Inorganic, Bio-inorganic, Physical, Theoretical & Analytical

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

ISSN:0376-

4710

Vol-57A, No- 5 pp 599-662

MAY- 2018.

Frequency : Monthly

### Articles

- Unusual redox activity of composite alkaline earth metal oxides and reduced graphene oxide system BY- sudip majumder shilpa Sharma Debasree Ghosh pretty Joon & Chittaranjan Sinha \* Page No. 605
- Photo induced pyrene degradation in contaminated soils by polyaniline coated photocatalysts BY-F Shahrezaei ,A Hemati Azandaryani ,A M Mansourie ,A Akhbari & P pakravan \* Page No. 610

- Fluoride selective chemosensor derived from vitamin B6 cofactor pyridoxal BY- Suban K Sahoo Darshna Sharma Anuradha Moirangthem Anupam Basu Ashok Kumar S K & Umesh D Patil \* Page No. 619
  - Thermodynamic characteristics of L- arginine oscillating system catalyzed by tetraazamacrocyclic nickel complex BY- Lijun Ren & chunlan Yuan \* Page No. 626
  - Interaction between N –tetradecyl-N N –dimethyl-N \_ammonium chloride and some surfactants BY- Jialin Zheng ,Jing Zhao yan Li Zhen Chen Ling Wang ,Xiaodeng yang & Guoqin Li \* Page No. 633
  - Role of hydrogen bonding in conformational energies of hexachlorophene and its derivatives –A theoretical study BY- C Prathipa ,P Kalpana & L Akilandeswari \* Page No. 643
- \* Metal supported and metal ion exchanged catalysts from palylation acetylation reaction BY- Dhanya Balan A P & Pushpaaletha P Page No. 649

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

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>  
Vol-57B, No.4 pp.515-598 April- 2018.

ISSN: 0376-4699  
Frequency : Monthly

### Article

- Formation of esters and amides via metal-free Csp<sup>3</sup> bond cleavage of  $\alpha$ -nitro ketone: Mechanistic insight to the reaction pathway By- Manas Jyoti Sarma & Prodeep Phukan\* Page No. 523
- A Convenient methodology for the synthesis of substituted BIONL derivative using Cu-amine complexation method By- Suyog Marathe & Anil V Karnik\* Page No-534
- Synthesis and in vitro studies of thiazolidine-4- carboxylic acid hydrazones as potential antitubercular agents By- Kurre Purna Nagasree, Muthyala Murali Krishna Kumar, Yejella Rajendra Prasad, Dharmarajan Sriram & Perumal Yogeeswari\*Page No. 538
- Microwave assisted synthesis and SAR studies of novel hybrid phenothiazine analogs as potential antitubercular agents By- Raghuveer Varma Pemmadi, Purna Nagasree Kurre, Padma Vijaya Sangeetha Guruvelli, Risy Namratha Jamullamudi & Murali Krishna Kumar Muthyala\* Page No- 556
- 3(2H)-Furanones promising candidates for synthesis of new fluorescent organic probes By- Mohamed H A Soliman, Belal H M Hussein, Nahal abdel-Moati & El-Sayed H M El-Tamany

- An efficient protocol for the one-pot four-component synthesis of 6-amino-1,4-dihydropyrano- [2,3-c]- pyrazole-5carbonitrile derivatives using starch solution as a reaction media By- Rajesh H Vekariya, Kinjal D Patel & Hitesh D Patel\* Page No-576
- Green synthesis of some novel chalcone and isoxazole substituted 9-anilinoacridine derivatives and evaluation of their antimicrobial and larvicidal activities By- R Kalirajan, M H Mohammed Rafick, S Sankar & B Gowramma\* Page No. 583
- Synthesis and antibacterial activity of 1,3,4-oxadiazole substituted pyrimidine derivatives By- Andrews B, Komathi K & Mohan S\* Page No. 591

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

Website: <http://www.niscair.res.in>; <http://nopr.niscair.res.in>  
Vol-57B, No.5 pp.663-746 May- 2018.

ISSN: 0376-4699

Frequency : Monthly

### Article

- A new class of human fatty acid synthase inhibitors synthesis and their anticancer evaluation BY- S Jubie ,B Bincy ,A Jameera Begam ,W Ashish ,R Kalirajan & Md Afzal Azam \* Page No. 671
- Synthesis and antimicrobial study of 2 amino imidazole derivatives BY- Sarita Gupta ,Purnima Verma & Virendra Singh Page No-679
- Synthesis ,biological evaluation and docking studies of a new series of tris- heterocycles containing pyrazole ,triazole and oxadiazole BY- Gaddam Rajesh Kumar ,Kurre Shankar & Cherkupally Sanjeeva Reddy \*Page No. 687
- Synthesis of novel bis -2aryi-1-3thiazolan -4-ones as antimicrobial nematocidal and anticancer agents BY- Gaddam Rajesh Kumar ,Kurre Shankar & Cherkupally Sanjeeva Reddy \* Page No- 700
- Catalytic performance of preyssler heteropolyacids and synthesis experimental theoretical characterizations ,florescence properties of 1,-8- dioxodeca hydroacridine derivative BY- Zahra Baradaran –Sirjani Mina Roshani ,Maryam Khashi &S Ali Beyramabadi Page—715
- D-Tryptophan methyi ester as an effective reagent for the preparation of optically gossypol BY-Trinh Thi Nhung ,Nguyen Thanh ,Vu, Dinh Tien ,Luu Duc Huy & Tran Khac Vu \* Page No-722
- Design synthesis and structure –activity relationship studies of novel diaryl ether amides as potential antitumor agents BY- Man-Yi Zheng, Zhi –Ning Huang ,Shao- Mei Yang ,Han-Liang ,Lu-Xu,Bao –Rui Wang ,Li-Juan Wang Hai-Li Wang ,Shan-Hua Li &Fu-Nan Li\* Page No. 727

Synthesis of 3—2h-chromen-2-ones as anticonvulsant agents BY- B Naga Sudha V  
Girija Sastry ,M Sai Harika & N Yellasubbaiah \* Page No. 737



## 7. Indian Journal of Experimental Biology

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

ISSN: 00195189

Vol-56 No. 04

pp215-288

April- 2018

Frequency : Monthly

### Articles

- Anticancer activity of hmgal promoter targeting triplex forming oligonucleotide in HeLa cell line BY- Md .Zahid Akhter & Moganty R Rajeswari Page No -219
- Biochemical assessment of flavonoid rich methanoli extract from *Oxalis corniculata* and its role in food preservation ,antimicrobial and antioxidative paradigms using in situ and in vitro models BY- Sayani Mukherjee, Sudin Pal ,Rajarshi Chakraborty ,Hemanta Koley & Pubali Dhar . \*Page No-230
- Screening of biologically active microbial strains having therapeutic applications BY- Akanksha Srivastava ,Jyoti Verma Harshita Singh Ram Niwas , Kumari Vibha Mamta Gangwar ,Amreen Khan ,CKM Tripathi & Vineeta Singh \* Page No-244
- Analysis of chemical composition of *Cupressus torulosa* essential oli and bioautography guided evaluation of its antimicrobial fraction BY- Sahil Gupta ,Madhulika Bhagat ,Rasleen Sudan , Sangeeta Rajput & Kusum Rajput\*Page No-252
- Mass multiplication of arbuscular mycorrhizal fungi associated with some leguminous plants an ecofriendly approach BY- Nisha Kadian ,Kuldeep Yadav & Ashok Aggarwal \*Page No-258
- Plant growth promoting activities of rhizosphere bacteria from ferns *pronephrium nudatum* Holttum and *Bolbitis heteroclite* Ching an analysis of fern –rhizosphere relationship BY- Aniruddha Sen MK Bhattacharya HK Prasad & GD Sharma page-267
- Prduction ,Purification and kinetics of chitinase of *Stenotrophomonas maltophilia* isolated from rhizospheric soil BY- Sohail S Shaikh ,Sonal J Wani ,RZ Sayyed ,Rishu Thakur & Arvind Gulati\*Page No -274
- Indigenous and Ethanol Vortex ELISA kits for diagnosis of *Mycobacterium avium* subsp paratuberculosis infection in cattle Is there a globally relevant kit in the Reverse Ice-burg environment BY- Kundan Kumar Chaubey Shoor Vir Singh Saurabh Gupta , Naveen Kumar Singh Sujata Jayaraman Bjorn John Stephen Kirshna Dutta Rawat ,Manju Singh ,Jagdeep Singh Sohal & Kuldeep Dhama Page No-279



## 7.1 Indian Journal of Experimental Biology

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

ISSN: 00195189

Vol-56 No. 05

pp289-358

May- 2018.

Frequency : Monthly

### Articles

- Estrogenized mouse model of polycystic ovary highlights mitochondrial pathway of apoptosis BY- Gayatri Shinde ,Sushma Khavale ,Roshan Dadachanji, Serena D,Douza Tarala Nandedkar & Srabani Mukherjee Page No -293
- High HPV load and sexually transmitted infections increase the risk of abnormal cervical cytology in HIV infected women in India BY- Debjani Guha ,Chengli Shen, Phalguni Gupta ,Rohini Nandan Chakraborty & Ramdas Chatterjee \*Page No-305
- Catechin ,an active constituent of green tea ,preserves skeletal muscles activity in dexamethasone induced cachexia by increasing acetyl choline sensitivity in muscles of Wistar rats BY- Thammara Saimithra ,Nitesh Kumar ,Krishnadasa Nandakumar ,Madhavnan Nampoothiri & allikarjuna Rao \* Page No-314
- Complete genome sequence analyses of an Indian cattle strain of bovine viral diarrhoea virus 2 BY- Niranjana Mishra ,SP Behera ,S Kalaiyarasu ,RK Nema ,Pooja Dubey & K Rajakumar \*Page No-322
- Fluctuating temperature A cause for survival and development of entomopathogenic nematodes Heterorhabditis indica and Steinernema carpocapsae BY- Devindrappa Jagadeesh patil ,T Manjunatha Gowda ,R vijayakumar & Abraham Verghese \*Page No-327
- Bioprospecting and characterization of laccase producing bacteria from paddy fields of Himachal Pradesh BY- Karuna Dhiman & Poonam Shirkot page-334
- Development of an efficient cryoconservation protocol for Himalyan mulberry using dormant axillary buds as explants BY- Ravish Choudhary SK Malik & Rekha Chaudhury \*Page No -342
- Short term inhalation exposure to silica aerosol on respiratory parameters monitored by online computer programme in mice BY- R Vijayraghavan ,Sonia Johari & Sangeetha Shukla Page No-351

## 7.2 Indian Journal of Experimental Biology

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

ISSN: 00195189

Vol-56 No. 06

pp359-438

June-2018.

Frequency : Monthly

### Articles

- Nanoparticles influence seed germination traits and seed pathogen infection rate in forage sorghum and cowpea BY- Aniruddha Maity ,N Natarajan ,M Pastor D, Vijay ,CK Gupta & VK Wasnik Page No -363
- Molecular characterization of microsymbionts associated with root nodules of *Crotalaria burhia* Buch-Hum ex Benth a native key stone legume species from the Thar Desert of India BY- Indu Singh Sankhla ,Nisha Tak ,Raju Ram Meghwal ,Sunil Choudhary ,Sonam Rathi, Alkesh Tak & Hukam Singh Gehlot \*Page No-373
- In vitro Mutagenesis and characterization of mutants through morphological and genetic analysis in orchid *Aerides crispata* Lindl BY- Deepti Srivastava ,MC Gayatri & SK Sarangi \* Page No-385
- Molecular characterization of bacterial biocontrol agents and their chitinase genes from tea soil BY- M Suganthi ,S Arvinth ,KN Chandrashekara ,R Rajkumar & P Senthilkumar \*Page No-395
- Isolation and characterization of immunoglobulin from African catfish *Clarias garipinus*,BY- Vipin Kumar Verma ,Neeta Sehgal & Om Prakash \*Page No-402
- Immunomodulatory effects of edible Chinese black ant *Polyrhachis vicina* Roger extract using supercritical CO<sub>2</sub> BY- Qingfeng Tang & Yin Dai page-411
- Effects of bisphenol A on streptozotocin treated female mice BY- Barbara Arroyo-Salgado ,Maria Garcia –Espineira & Jesus Olivero –Verbel \*Page No -419
- Antioxidant Anti-inflammatory ,Antitumor and Antimicrobial activity of *Tribulus terrestris* L. fruit extract in vitro BY- Sonal Chauhan ,Dhara Sharma Harish Chandra Goel Page No-430

## 8. Indian Journal of Pure & Applied Physics

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

ISSN: 0019-5596

Vol-56, No.04 pp.253-356

April-, 2018.

Frequency: Monthly

### Articles

- FTIR spectral studies and dielectric relaxation studies on binary solutions of ethyl acetate with bromobenzene By – N K Karthick, G Arivazhagan, P P Kannan, & A Mahendraprabhu\* Page No. 261
- Vibrational spectra for closoborate and metal doped closoborate using ab initio method By - Ravinder Konda & Ajay chaudhari\* Page No. 265

- Dielectric relaxation behavior of triethylene glycol [TEG]+water mixture as a function of composition and temperature using TDR technique By – P G Hudge, R N Pawar, B D Watode & A C Kumbharkhane\* Page No. 269
- Thermo acoustic and optical properties of aqueous polyvinyl pyrrolidone (PVP-40) using spectroscopic techniques By- Kunal H Wananje, Komal B Kabara, Rahul P Sonsale, Mahesh S Kanshette & Arvind V Sarode\* Page No. 276
- Study of dielectric relaxation and hydrogen bonding interaction in binary mixtures of methoxy polyethylene glycol and water By- R N Mathpati, S B Shinde, D G Rathod, K S Kanse & Y S Joshi\* Page No. 282
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- Temperature of the disc integrated sunlight from the intensity measurements of rotational lines of the bands of A-X system of CH molecule By – Supriya behere, Bhagawan Deshmukh, Sunil Patil & S H Behere\* Page No. 294
- Dielectric dispersion study of glycol ethers and their binary mixtures with water By – J B Shinde, D N Rander, Y S Joshi & K S Kanse\* Page No. 301
- Relaxation dynamics in crab hemolymph protein: A biophysical approach through dielectric spectroscopy By – K Kabara, K Wananje, R Sonsale, S Padghane & A Sarode\* Page No. 307
- Microwave spectroscopy modeling for geophysical parameter retrieval using synthetic aperture radar (SAR) dataset By- M A Shaikh, S M Anpat, A K Dongare, P W Khirade, S B Sayyad\* Page No 311
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ISSN: 0019-5596

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

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Frequency: Quarterly

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Suggestions/ feedback

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