

₹ 50/-

ISSN 0974-3626

Volume 131

July 2019

Journal of  
**CHEMICAL  
SCIENCES**



**Ni(II)-Al(0) dual reagent for Csp<sup>3</sup>-Csp<sup>3</sup> coupling in water**

Indian Academy  
of Sciences



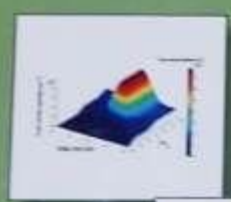
Springer

₹50.  
Vishwajit  
Ajay  
20/8/19

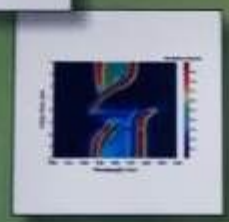


# PRAMANA

journal of  
physics




Vol. 93, No. 2  
August 2019



Indian Academy  
of Sciences



 Springer

Rs. 25.00  
ISSN- 0566-2257



# UNIVERSITY NEWS

*A Weekly Journal of Higher Education*

*Handwritten signature and date: 22/8/19*

**Association of Indian Universities**  
Vol. 57 • No. 32 • August 12-18, 2019

**Shirish Chindhade**

The Seven Steps Towards Excellence

**Benudhar Chinara**

Teacher Education in the Draft National Education Policy—2019: Some Professional Concerns

**Debal K Singha Roy**

Emerging Knowledge Society and the Open and Distance Education in India: Required Initiatives in National Education Policy—2019 to Bridge the Gap

**Samson R Victor and Candida Grace D'silva**

Study APP: A Gateway to Build a Brighter and Stronger India

**B V R Mohan Reddy**

Humanity on the Cusp of New Revolution  
— Convocation Address

*Celebrating 90 Years of University News*





WELL-BEING

BY: P. S. D.

# Corporate Citizen

CONTEMPORARY MANAGEMENT



**EDUCATION STALWART**  
An insight into Dr (Col.) A Balasubramanian's amazing and inspiring life journey

Volume 5 | Issue No. 08 | www.corporatecitizen.in | Pages 68

August 15-31, 2018 | ₹50

**SESSION**  
NHRDN 7th  
Human Capital  
Conclave

**INTERVIEW**  
Ajay Desai,  
Head HR, SD Corp –  
A Shapoorji-Pallonji  
Group Venture

**TOTAL  
RECALL**  
Corporate  
Citizen reaching  
the five-year  
milestone

**LOVED & MARRIED TOO**  
Priti Lendghar  
& Pankaj Jadhav,  
on the need for patience  
& resilience in marriage

**DYNAMIC DUO: 86**

**SURVEY**  
IDENTITY AND  
FRAUD REPORT  
BY  
EXPERIAN

## The Science of Compatibility

Dhruv Gukh, Senior Director, Analytics  
Solutions & Data Sciences Innovations,  
estnet | Yodlee and Lavanya  
Chukumar, on their togetherness,  
interests and common priorities



AUGUST 10, 2019

Vol LXX No 32

Subscriber's copy. Not for sale

# Economic & Political WEEKLY

A DABHOLKAR TRUST PUBLICATION

WWW.EPW.IN

*Handwritten signature and date: 22/8/19*

## EDITORIALS

- The Value of Federalism
- Designating Individuals as Terrorists

## FROM THE EDITOR'S DESK

- The Idea of 'Second Thought' and Article 370

## ALTERNATIVE STANDPOINT

- A Blinkered View of Humanities Education?

## HT PAREKH FINANCE COLUMN

- A Rate Cut That Failed to Please

## COMMENTARY

- Mumbai's Dilapidated Buildings
- The 2019 Lok Sabha Verdict
- Goa 2019: Sway of Regional Factors
- Voter Preference for YSRCP
- BJP's Sweeping Electoral Victory in Haryana
- And more ...

## BOOK REVIEWS

- *Labour Law Reforms in India*
- *Sedition in Liberal Democracies*

## PERSPECTIVES

- Food Subsidy in Cash or Kind?
- In Quest of Inclusive Growth

## SPECIAL ARTICLES

- *Seva* in the Neo-liberal Development Regime
- From Mobile Access to Use
- Tax Effort of Panchayats in India

## DISCUSSION

- Reading Electoral Outcomes through the Optic of Caste

## CURRENT STATISTICS

## Resolving Data Asymmetry

India needs to develop a vast data repository and too capable of going to the most granular level in order to support follow-up actions on policy. **page 44**

## Who Are We Really Teaching?

The draft National Education Policy, 2019 fails to understand the nature of the humanities and the need of most students studying in this stream. **page 10**

## Digital Divide and Disparity

Micro-level data on mobile phone usage are examined to highlight how socio-demographic characteristics influence engagement with the various features of mobile phones. **page 60**

## Local Tax Collection

An analysis of vertical transfers suggests a number of ways for the government to provide more incentives for increasing the low level of tax collection by panchayats. **page 68**

## Elections



Post-poll surveys in Maharashtra, Andhra Pradesh, Goa, Delhi and Haryana offer insights on the 2019 election results. **page 17 onwards**

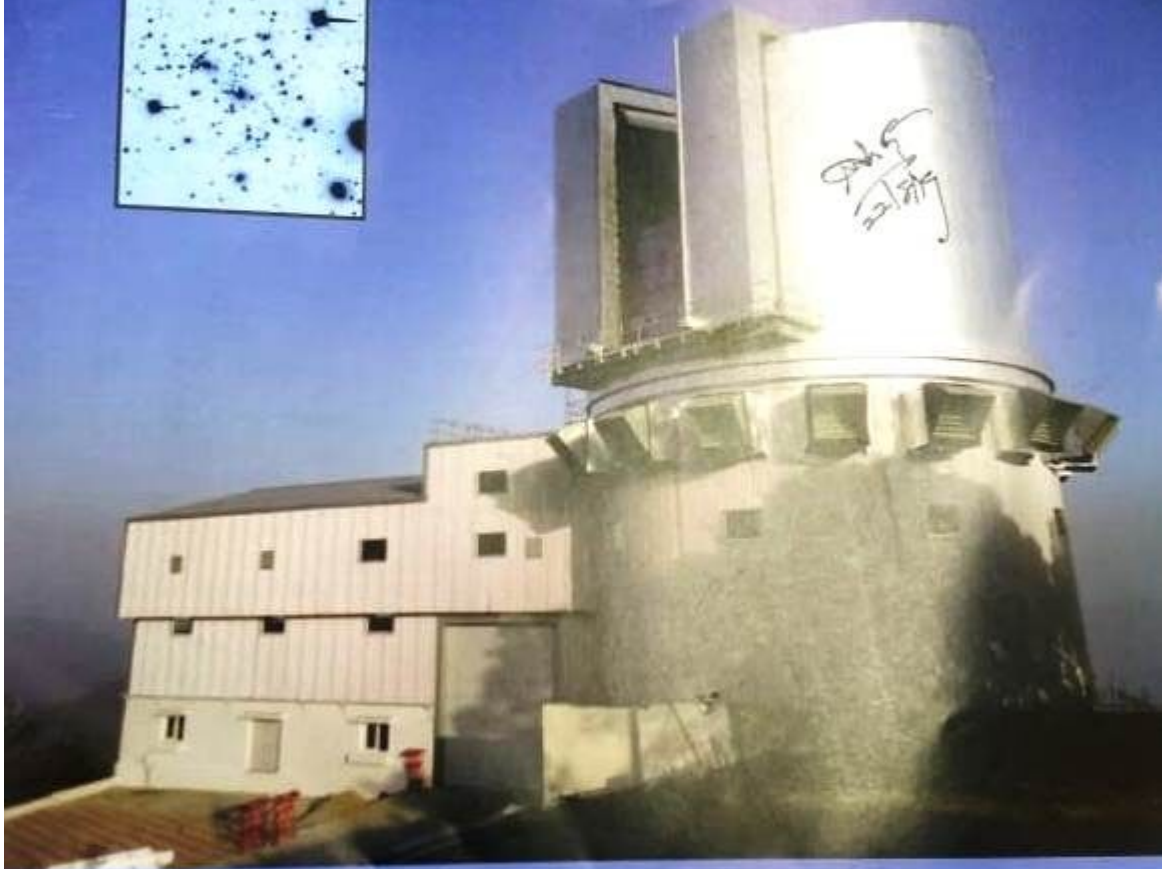


# CURRENT SCIENCE

₹ 50

Volume 117 Number 3

10 August 2019



**Devasthal Optical Telescope**

**Security of medical images**

**Aerobic granular sludge**

Current Science Association • Indian Academy of Sciences

₹ 50/-

ISSN 0253-4142

Volume 129 • Number 4 • September 2019

Library  
Ajay Kumar  
22/8/2019  
Pahar  
22/8/19

# Proceedings Mathematical Sciences

Indian Academy  
of Sciences



Springer