

# Central Library





## **Monday Morning**

(Weekly e-News of TUCL)

Discovering Knowledge for the future

Vol. 1 No. 40

## 03.10.2016

#### **INSTITUTION HIGHLIGHTS:**

- 1. IITs to set up special cells to help Hindi-medium students understand better: Hindustan Times
- 2. Pondicherry University launches distance learning through mobile app: Zee News
- 3. UGC approves Guru Gobind Singh, Dayanand Saraswati chairs in universities: Indian Express

### **RESEARCH & DEVELOPMENT: (Full Text Articles)**

- 4. Microbial synthesis of highly dispersed PdAu alloy for enhanced electrocatalysis: AAAS
- 5. Energy gap evolution across the superconductivity dome in single crystals of (Ba1-xKx)Fe2As2: AAAS
- 6. Determinant of the Laplacian Matrix of Weighted Directed Graphs: TUKR

#### **SCIENCE & TECHNOLOGY:**

- 7. Mega launchers for ISRO soon: The Hindu
- 8. Universal Flu Vaccine Designed: Science Daily
- 9. Scientists Track Unexpected Mechanisms of Memory: Science Daily
- 10. Fermi Discovers A Luminous Gamma-Ray Binary: SciTechDaily
- 11. MIT Develops Nanosensors That Can Profile Tumors: SciTechDaily
- 12. New Ways to Protect Telecommunication and Navigation Satellites: SciTechDaily
- 13. Researchers Develop Shape-Programmable Miniscule Robots: SciTechDaily
- 14. Record-Breaking Binary in Galaxy Next Door: Science Daily
- 15. Zika Transmission from Tears or Sweat: Science Daily

#### **EDUCATION:**

- 16. 'Never prepare for CSE in isolation': The Hindu
- 17. UK varsity to celebrate work of astrophysicist Chandrasekhar: Hindustan Times
- 18. HRD ministry for more transparency in functioning of KVs, JNVs: Zee News
- 19. Prakash Javadekar outlines initiative to bring 'education for all': Indian Express

#### **BUSINESS & ECONOMY:**

- 20. Black money haul: Rs 65,250 crore disclosed through Income Declaration Scheme: Economic Times
- 21. Forex reserves rises \$1.2 bn to \$371 bn: Business Standard
- 22. FPI inflows top Rs 20,000 cr in Sept, at 11-month high: Business Line

#### **EDITORIAL:**

- 23. The SAARC gambit: The Hindu
- 24. India cannot become the third largest economy by bypassing women workers: Hindustan Times

#### **NATIONAL & INTERNATIONAL:**

- 25. Swachh Bharat Mission has become a social movement: Rajnath Singh: Times of India
- 26. N-deal with Japan 'ready' to be sealed: The Hindu
- 27. India never attacked any country, nor covetted any territory: PM: Indian Express

28. Assam dials Centre on China's river jam project: Times of India

#### **ENVIRONMENT:**

29. India joins Paris Climate Change Agreement, submits instrument of ratification at UN headquarters: Times of India

#### **SPORTS:**

30. Saha 4th Indian keeper to hit two 50 in a Test: Times of India

**Have a Nice Day Central Library**