



Monday Morning

Discovering Knowledge for the future

21.11.2016

(Weekly e-News of TUCL)

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INSTITUTION HIGHLIGHTS:

1. [Delhi University holds 93rd annual convocation](#): Indian Express
2. [UGC-NET exam: Last date for applying online extended to Nov 23](#): Zee News

RESEARCH & DEVELOPMENT: (Full Text Articles)

3. [Discovery of true electrochemical reactions for ultrahigh catalyst mass activity in water splitting](#): AAAS
4. [Single-cell analysis reveals a nestin+ tendon stem/progenitor cell population with strong tenogenic potentiality](#): AAAS
5. [Electromagnetic Mass and charge in the Framework of Spinning Sphere Model of Electron](#): TUKR

SCIENCE & TECHNOLOGY:

6. [Storing CO2 by Turning It Into Rock](#): Science Daily
7. [Dressing Up Like a Peacock: Nanotechnology](#): Science Daily
8. [Engineering a More Efficient System for Harnessing Carbon Dioxide](#): Science Daily
9. [How Plants Measure Temperature](#): Science Daily
10. [MIT Engineers Create Synthetic Cells to Isolate Genetic Circuits](#): SciTechDaily
11. [Researchers Derive a Formula for Tracking the Flow of Quantum Information](#): SciTechDaily
12. [New Horizons Reveals an Ocean Beneath Pluto's Heart-Shaped Basin](#): SciTechDaily
13. [Astronomers Measure Kepler 11145123 with Unprecedented Precision](#): SciTechDaily
14. [Bright Radio Bursts Probe Universe's Hidden Matter](#): Science Daily

EDUCATION:

15. [Higher education institutions torch-bearers of progress: President](#): Times of India
16. [President Pranab Mukherjee expresses concerns over quality of B-schools](#): Indian Express
17. [Opportunities open for students from other nations in US](#): Zee News
18. [President stresses on corporate funding for development of educational institutions](#): Indian Express

BUSINESS & ECONOMY:

19. [Forex sales plummeted over 50 per cent due to demonetisation: Money changers](#): Economic Times
20. [Staff crunch: Taxman may not be able to scan more than 700,000 bank deposits](#): Business Standard
21. [Demonetisation sets off huge spike in tax queries](#): Business Line

EDITORIAL:

22. [Getting real on climate](#): The Hindu
23. [The Centre and judiciary must cooperate to expedite the appointment of judges](#): Hindustan Times

NATIONAL & INTERNATIONAL:

24. [Post G-20, China sees India as partner to boost global economy](#): The Hindu
25. [ISRO in global competition to cut cost of satellite launch](#): Times of India
26. [PM Narendra Modi has implemented Karl Marx idea on black money: Uma Bharti](#): Economic Times

NORTH-EAST:

27. [Deforestation in Assam leading to man-elephant conflict in Bhutan](#): Assam Tribune

ENVIRONMENT:

28. [20°C North Pole temperature rise rings alarm bells](#): Times of India
29. [Countries set a deadline of 2018 to finalise rules for implementing Paris Agreement](#): Times of India

SPORTS:

30. [Andy Murray ends season as No. 1, beats Novak Djokovic at ATP finals](#): The Hindu