



Monday Morning

Discovering Knowledge for the future

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(Weekly e-News of Central Library, TU)

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INSTITUTION HIGHLIGHTS:

1. [IISc Bengaluru tops India in global list of best institutes](#): Hindustan Times
2. [JNU to offer Sanskrit, Pali courses online](#): Indian Express
3. [IIT KGP and REDOC SPI tie up in doctoral education Kolkata](#): Times of India

RESEARCH & DEVELOPMENT: (Full Text Articles)

4. [Observation of long-range dipole-dipole interactions in hyperbolic metamaterials](#): AAAS
5. [Transformation of alcohols to esters promoted by hydrogen bonds using oxygen as the oxidant under metal-free conditions](#): AAAS

SCIENCE & TECHNOLOGY:

6. [JNCASR restores memory in mice with Alzheimer's](#): The Hindu
7. [New DNA Tool Predicts Height, Shows Promise for Serious Illness Assessment](#): Science Daily
8. [Large-Scale US Wind Power Would Cause Warming That Would Take Roughly a Century to Offset](#): Science Daily
9. [New Fuel Cell Concept Brings Biological Design to Better Electricity Generation](#): Science Daily
10. [Viruses and Gene Sharing: Neanderthals, Humans](#): Science Daily
11. [Scientists Develop New Way to Measure Earth's Magnetic Field](#): SciTechDaily
12. [MIT Chemists Discover Unexpected Enzyme Structure](#): SciTechDaily
13. [New Model Sheds Light on Spiraling Supermassive Black Holes](#): SciTechDaily
14. [Scientists Use Gene Therapy to Successfully Treat Mitochondrial Diseases](#): SciTechDaily

EDUCATION:

15. [IGNOU launches Peace and Conflict course for jail inmates](#): Times of India
16. [Alumnus to donate \\$1 million to IIT Kharagpur to set up Academy of Leadership](#): Hindustan Times
17. [JNU plans to place teachers under Conduct of Central Services Rules](#): Indian Express

NATIONAL & INTERNATIONAL:

18. [New child protection policy for shelters across country](#): Times of India
19. [India already facing impact of climate change, says Centre, endorsing UN report](#): Hindustan Times

LAW & JUDICIARY:

20. [Supreme Court to hear another plea against Rafale deal on October 10](#): Indian Express
21. [Implement education scheme in state homes for special kids: Bombay High Court](#): Hindustan Times

BUSINESS & ECONOMY:

22. [Gross direct tax collection grows 16.7% to Rs 5.47 lakh crore in April-September](#): Economic Times
23. [IPOs, FPOs, ESoPs exempted from STT for availing of concessional 10% LTCG](#): Business Standard

EDITORIAL:

24. [Oldest friends: India and Russia](#): The Hindu
25. [Aadhaar, the Indian innovation that could transform Africa](#): Hindustan Times

NORTH-EAST:

26. [Centre assures best science facilities in NE](#): Assam Tribune

ENVIRONMENT:

27. [As climate risks rise, scientists call for rules on solar engineering](#): Times of India

SPORTS:

28. [India beat Sri Lanka to clinch U-19 Asia Cup](#): Hindustan Times