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Monday Morning
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INSTITUTION HIGHLIGHTS:

1. [IISc Bangalore remains India's top university, global ranking drops](#): Zee News
2. [Next UGC-NET exam will be on Jan 22: CBSE](#): Times of India

RESEARCH & DEVELOPMENT: (Full Text Articles)

3. [Super-heavy electron material as metallic refrigerant for adiabatic demagnetization cooling](#): AAAS
4. [Computationally designed peptides for self-assembly of nanostructured lattices](#): AAAS
5. [Modified gravito-electrostatic sheath in the presence of turbu-magnetic pressure effects](#): TUKR

SCIENCE & TECHNOLOGY:

6. [MIT scientists use terahertz waves to read closed books](#): The Hindu
7. [How the Brain Builds Panoramic Memory](#): Science Daily
8. [Measuring Forces in the DNA Molecule](#): Science Daily
9. [Scientists Film Bacteria's Maneuvers as They Become Impervious to Drugs](#): Science Daily
10. [Brain Scientists Can Induce Feelings About Faces](#): Science Daily
11. [Astronomers Detect Young Magnetar in Supernova Remnant, Likely the Slowest Pulsar Ever](#): SciTechDaily
12. [Astronomers Discover an Unusual Mix of Stars in Terzan 5](#): SciTechDaily
13. [Mysterious X-Ray Signal Most Likely from Sulfur Ions, Not Dark Matter](#): SciTechDaily
14. [Hundreds of Undiscovered Black Holes Revealed](#): Science Daily
15. [New Material to Revolutionize Water Proofing](#): Science Daily

EDUCATION:

16. [India could be late by 50 years in achieving education goals: UNESCO](#): Zee News
17. [Assigning teachers non-academic work unconstitutional, says Supreme Court](#): Times of India
18. [New app development course by IIT-M](#): The Hindu
19. [HRD ministry working towards digital degrees, certificates](#): Times of India

BUSINESS & ECONOMY:

20. [By March 2020, 60% of our loan book should be in retail and SME: Rajiv Lall](#): Business Standard
21. [India's net FDI inflows for FY17 likely at \\$35 bn: Citigroup](#): Economic Times

EDITORIAL:

22. [ISRO makes India proud again](#): The Hindu
23. [Only political and public will can help India tackle air pollution](#): Hindustan Times

NATIONAL & INTERNATIONAL:

24. [North Korea ready to conduct another nuclear test: Seoul](#): Times of India
25. [Cauvery water issue: Supreme Court to hear Karnataka's plea](#): Hindustan Times
26. [Sindhu, Malik received only 1.66% of amount spent on Rio-bound athletes: Report](#): Business Standard

NORTH-EAST:

27. [IIT Guwahati holds outreach education prog](#): Assam Tribune
28. [The economics of 'Awesome Assam'](#): Noth-East Today

ENVIRONMENT:

29. [Polythene ban in national monuments, tourist destinations from October 2](#): Times of India

SPORTS:

30. [Twin delight as Indians bag gold, bronze in men's high jump in Paralympics](#): The Hindu