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**Monday Morning**

(Weekly e-News of TUCL)

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#### INSTITUTION HIGHLIGHTS:

1. [UGC asks universities to provide PhD programmes in AYUSH disciplines](#): Hindustan Times
2. [UPSC prepones next year's civil services prelims exam](#): Zee News
3. [University of Hyderabad to recruit 114 faculty positions](#): Times of India

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

4. [Origin of unusual bandgap shift and dual emission in organic-inorganic lead halide perovskites](#): AAAS
5. [Pollen tube contents initiate ovule enlargement and enhance seed coat development without fertilization](#): AAAS
6. [Study on crosslinked gelatin-montmorillonite nanoparticles for controlled drug delivery applications](#): TUKR

#### SCIENCE & TECHNOLOGY:

7. [Pune researchers develop a promising anti-leishmanial drug compound](#): The Hindu
8. [Autism Spectrum Disorder Linked to Mutations in Some Mitochondrial DNA](#): Science Daily
9. [Brain's Placebo Sweet Spot for Pain Relief](#): Science Daily
10. [Astronomers Discover a Young Triple Protostar System](#): SciTechDaily
11. [A Promising New Form of Immunotherapy for Cancer](#): SciTechDaily
12. [Yale Develops New Gene Editing Strategy to Correct Mutations](#): SciTechDaily
13. [Fossilized Dinosaur Brain Tissue Identified](#): Science Daily
14. [Scientists Generate the Fastest Electric Current Ever Measured Inside a Solid Material](#): SciTechDaily
15. [Harvard Engineers Create the First Fully 3D-Printed Heart-on-a-Chip](#): SciTechDaily
16. [Indian muon trackers get a handle on solar storms](#): The Hindu

#### EDUCATION:

17. [Money matters! It's high time you earned enough revenue: Modi government to IITs, IIMs](#): Times of India
18. [HRD to soon take call on compulsory CBSE class X board exam, says Prakash Javadekar](#): Times of India
19. [25% drop in educational standards after Right to Education Act: TSR Subramanian](#): Zee News
20. [Review 'No Detention', give states discretion to hold exams: CABE](#): Indian Express

#### BUSINESS & ECONOMY:

21. [India's forex reserves rise \\$1 billion to \\$367.14 billion](#): Economic Times
22. [RBI decides to allow FDI up to 100% in other financial services](#): Business Standard
23. [Civil nuke deal on the cards during Modi's visit to Japan next month](#): Business Line

#### EDITORIAL:

24. [Get serious about fighting TB](#): The Hindu
25. [Education has more pressing needs than promoting Sanskrit](#): Hindustan Times

#### NATIONAL & INTERNATIONAL:

26. [UN lights up for Diwali for the first time](#): The Hindu
27. [620 million children in India, South Asia breathing toxic air: Unicef](#): Hindustan Times
28. [PM Modi happy over progress on Open Defecation Free India](#): Times of India

#### NORTH-EAST:

29. [Assam on track to achieve its goal of building skilled manpower](#): Zee News

#### ENVIRONMENT:

30. [Children in north India breathing toxic air, reveals UNICEF report](#): Times of India

#### SPORTS:

31. [India beats Pakistan 3-2 to reclaim Asian Champions Trophy](#): The Hindu