

(To know the detail, please use URL mentioned below)

News on Science, Technology, Research and Innovation

1. IIT teams use plant extract, heat to kill skin cancer cells

URL: <http://www.thehindu.com/sci-tech/science/iit-teams-use-plant-extract-heat-to-kill-skin-cancer-cells/article19896355.ece>

2. 131 years ago, young Spanish astronomer records solar flare

URL: <http://www.thehindu.com/sci-tech/science/record-of-131-year-old-solar-flare-discovered/article19905381.ece>

3. IISc: new tool to diagnose malaria

URL: <http://www.thehindu.com/sci-tech/science/iisc-new-tool-to-diagnose-malaria/article19896288.ece>

4. How to do good science?

URL: <http://www.thehindu.com/sci-tech/science/how-to-do-good-science/article19905483.ece>

5. E-cigarettes may cause inflammatory lung diseases: Study

URL: <https://timesofindia.indiatimes.com/home/science/e-cigarettes-may-cause-inflammatory-lung-diseases-study/articleshow/61181598.cms>

6. Isro to launch Cartosat 2 sat with 30 nano sats in mid-December

URL: <https://timesofindia.indiatimes.com/home/science/isro-to-launch-cartosat-2-sat-with-30-nano-sats-in-mid-december/articleshow/61176190.cms>

7. Driverless cars may let you choose who survives a crash

URL: <https://timesofindia.indiatimes.com/home/science/driverless-cars-may-let-you-choose-who-survives-a-crash/articleshow/61176050.cms>

8. Einstein's theory of happy living emerges in Tokyo note

URL: <https://timesofindia.indiatimes.com/home/science/einsteins-theory-of-happy-living-emerges-in-tokyo-note/articleshow/61174777.cms>

9. Amazing! Manipal Students Design a 'Talking Glove' for the Speech/Hearing Impaired

URL: <https://www.thebetterindia.com/118546/manipal-students-design-a-talking-glove-for-the-speechhearing-impaired/>

10. The new receiver technology can enable dedicated data rates at more than 10,000 Mbps from the current 36 Mbps

URL: <http://www.hindustantimes.com/tech/this-new-receiver-tech-to-dramatically-speed-up-home-broadband/story-ITeOzWTTV9qx1DR3OhadaK.html>

11. Corals developing taste for plastics: Study

URL: <https://timesofindia.indiatimes.com/home/science/corals-developing-taste-for-plastics-study/articleshow/61223346.cms>

12. Agricultural university scientists develop linen yarn for the first time in India

URL: <https://timesofindia.indiatimes.com/home/science/agricultural-university-scientists-develop-linen-yarn-for-the-first-time-in-india/articleshow/61206122.cms>

13. Energy Environmental Design: Encouraging sustainability

URL: <http://www.thestatesman.com/books-education/energy-environmental-design-encouraging-sustainability-1502516248.html>

14. Education: Harnessing technologies for growth

URL: <http://www.thestatesman.com/books-education/harnessing-technologies-growth-1502516230.html>

15. Artificial intelligence tells nightmare-inducing tales of terror

URL: https://www.newscientist.com/article/2151239-artificial-intelligence-tells-nightmare-inducing-tales-of-terror/?cmpid=ILC|NSNS|2017_webpush&utm_medium=ILC&utm_source=NSNS&utm_campaign=webpush-AI-nightmare

16. ISRO sets forward to build secure quantum communications network

URL: <http://indianexpress.com/article/technology/science/isro-sets-forward-to-build-secure-quantum-communications-network-4907576/>

16. IIT Roorkee students invent low-cost cooling technology, bag top place in international competition

URL: <http://indianexpress.com/article/education/iit-roorkee-students-invent-low-cost-cooling-technology-bag-top-place-in-international-competition-4905761/>

17. Artificial intelligence on campus

URL: <http://www.thehindu.com/education/artificial-intelligence-on-campus/article19895299.ece>

18. IIIT-Hyderabad devising hi-tech solution for battered roads

URL: <https://timesofindia.indiatimes.com/city/hyderabad/iiit-hyderabad-devising-hi-tech-solution-for-battered-roads/articleshow/61213434.cms>

19. Jamun Seeds Could be the Answer to India's Water Contamination

URL: <https://www.thebetterindia.com/119361/119361/>

20. Story of Tipu Sultan and His Mysorean Rockets, the World's First War Rockets

URL: <https://www.thebetterindia.com/119316/tipu-sultan-mysore-rockets-hydr-ali-first-war-rocket/>

21. RoboBee that can dive, swim and fly

URL: <http://www.thehindu.com/sci-tech/science/roabee-can-dive-swim-and-fly/article19926853.ece>

22. IIT Kharagpur to host Young Innovators' Programme

URL: <http://indianexpress.com/article/education/iit-kharagpur-to-host-young-innovators-programme/>

23. IIIT Hyderabad launches professional course on 'Foundations for Artificial Intelligence and Machine Learning'

URL: <http://indianexpress.com/article/education/iiit-hyderabad-launches-professional-course-on-foundations-for-artificial-intelligence-and-machine-learning-4905564/>

24. IIT Roorkee students invent low-cost cooling technology, bag top place in international competition

URL: <http://indianexpress.com/article/education/iit-roorkee-students-invent-low-cost-cooling-technology-bag-top-place-in-international-competition-4905761/>

25. DRDO lab to hold robotics expo

URL: <http://indianexpress.com/article/education/drdo-lab-to-hold-robotics-expo-4908318/>

27. Indian American scientist Ritu Raman among L'Oreal USA's '2017 For Women in Science' fellow

URL: <https://www.americanbazaaronline.com/2017/10/26/indian-american-scientist-ritu-raman-among-loreal-usas-2017-women-science-fellows/>

28. One small doorstep for man: Cosmic mat welcomes aliens

URL: <http://www.thehindu.com/sci-tech/science/one-small-doorstep-for-man-cosmic-mat-welcomes-aliens/article19934088.ece>

29. Scientists link new virus to kala-azar

URL: <http://www.thehindu.com/sci-tech/health/scientists-link-new-virus-to-kala-azar/article19933960.ece>

30. Powerful new gene-editing tools may eradicate hundreds of diseases

URL: <https://timesofindia.indiatimes.com/home/science/powerful-new-gene-editing-tools-may-fix-hundreds-of-diseases/articleshow/61255066.cms>

31. Today's children may not be healthiest in their last decade: Survey

URL: <https://timesofindia.indiatimes.com/home/science/todays-children-may-not-be-healthiest-in-their-last-decade-survey/articleshow/61251742.cms> habits that may make people 'hate' you

32. AIIMS, IIT Delhi developed wearable nasal device to fight air pollution

URL: <http://www.thestatesman.com/technology/aiims-iit-delhi-developed-wearable-nasal-device-fight-air-pollution-1502517977.html>

33. First 3D printed flexible, affordable wearable 'battery' developed by scientists

URL: <http://www.thestatesman.com/technology/first-3d-printed-flexible-affordable-wearable-battery-developed-scientists-1502517290.html>

34. Google Android 8.1 Oreo developer preview now available to download

URL: <http://www.thestatesman.com/technology/google-android-8-1-oreo-developer-preview-now-available-download-1502517860.html>

News on Education

1. 'Institutions of Eminence' status: UGC, HRD to brief heads of institutions on contours of scheme

URL: <http://indianexpress.com/article/education/institutions-of-eminence-status-ugc-hrd-to-brief-heads-of-institutions-on-contours-of-scheme-4898341/>

2. UGC decision may reduce SC/ST, OBC faculty posts

URL: <http://indianexpress.com/article/education/ugc-decision-may-reduce-scst-obc-faculty-posts-4901911/>

3. New education policy in December'

URL: <http://www.thestatesman.com/books-education/1502515915-1502515915.html>

4. CBSE to conduct JEE Main 2018 on April 8

URL: <http://indianexpress.com/article/education/jee-main-2018-to-be-held-on-april-8-cbse-jeemain-nic-in-4904144/>

5. New education policy to correct current 'colonial mindset' based system, says union minister

URL: <http://indianexpress.com/article/education/new-education-policy-to-correct-current-colonial-mindset-based-system-says-union-minister-4904106/>

6. GATE 2018: Correction window opens at gate.iitg.ac.in

URL: <http://indianexpress.com/article/education/gate-2018-application-correction-window-opens-at-gate-iitg-ac-in-4904078/>

7. CAT 2017 registers highest number of women candidates in 5 years

URL: <https://timesofindia.indiatimes.com/home/education/news/cat-2017-registers-highest-number-of-women-candidates-in-5-years/articleshow/61206937.cms>

8. Centre to invest Rs 6000 crore to improve quality of ITIs

URL: <http://www.thestatesman.com/books-education/centre-to-invest-rs-6000-crore-to-improve-quality-of-itis-anant-kumar-hegde-1502517062.html>

9. Startups all set to engineer hiring rush at tech colleges

URL: economictimes.indiatimes.com/articleshow/61251917.cms?utm_source=contentofinterest&utm_medium=text&utm_campaign=cppst

10. 15 per cent engg departments fail to get NBA accreditation

URL: <http://www.dnaindia.com/india/report-15-per-cent-engg-departments-fail-to-get-nab-accreditation-2555418>

11. Inspiring young Indians nominated for the International Children's peace prize

URL: <https://www.thebetterindia.com/119329/meet-the-inspiring-young-indians-nominated-for-international-childrens-peace-prize/>

12. Digital Education 17/17

URL: mhrd.gov.in/sites/upload_files/mhrd/files/HRM%20letter%20to%20VCs.pdf

13. AICTE, Kerala based-Fourth Ambit unite to build online communities for technical institutions across country

URL: www.newindianexpress.com/states/kerala/2017/oct/28/aicte-kerala-based-fourth-ambit-unite-to-build-online-communities-for-technical-institutions-across-1685205.html

14. HC to Centre: Is there any scheme to deal with unemployment of engineering grads

URL: www.deccanchronicle.com/nation/current-affairs/281017/hc-to-centre-is-there-any-scheme-to-deal-with-unemployment-of-engineering-grads.html

15. Reservation mandated in all Karnataka based education institutes for transgender

URL: timesofindia.indiatimes.com/home/education/news/reservation-mandated-in-all-karnataka-based-education-institutes-for-transgenders/articleshow/61249613.cms

16. 'High-stakes tests, private tuition harmful to students: UNESCO.

URL: www.thestatesman.com/books-education/high-stakes-tests-private-tuition-harmful-students-unesco-1502518715.html

17. GST Effect: JEE Advanced-2018 Fee to Be Hiked

URL: odishatv.in/odisha/body-slider/gst-effect-jee-advanced-2018-fee-to-be-hiked-251120/

18. Aspirants May Get Only One Shot at NET a Year

URL: odishatv.in/education/aspirants-may-get-only-one-shot-at-net-a-year-251052/