

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

News on Science, Technology, Research and Innovation

1. Gravitational wave detectors win 2017 Physics Nobel

URL: http://www.thehindu.com/sci-tech/science/2017-nobel-physics-prize-awarded-to-gravitational-wave-detectors/article19790468.ece?utm_source=pushnotifications&utm_campaign=pushnotifications

2. New tech turns any object into TV remote

URL: <http://indianexpress.com/article/technology/science/new-tech-turns-any-object-into-tv-remote-4870875/>

3. Laser-based technique can quickly detect explosives

URL: <http://indianexpress.com/article/technology/science/laser-based-technique-can-quickly-detect-explosives-4871189/>

4. Video gamers better at learning: study

URL: <http://indianexpress.com/article/technology/science/video-gamers-better-at-learning-study-4871285/>

5. 2017 Medicine Nobel Prize for work on biological clocks

URL: <http://www.thehindu.com/sci-tech/science/three-us-born-scientists-win-2017-nobel-prize-for-medicine/article19784827.ece>

6. Laser tech to detect explosives

URL: <http://www.thehindu.com/sci-tech/science/laser-tech-to-detect-explosives/article19786502.ece>

7. Protein that may treat flu symptoms, cut death risk identified

URL: <http://timesofindia.indiatimes.com/home/science/protein-that-may-treat-flu-symptoms-cut-death-risk-identified/articleshow/60904211.cms>

8. Now Facebook will scan your face for logging in

URL: <http://www.asianage.com/technology/in-other-news/021017/now-facebook-will-scan-your-face-for-logging-in.html>

9. French 'AI' startup Regaind acquired by Apple

URL: <http://www.asianage.com/technology/in-other-news/021017/french-ai-startup-regaind-acquired-by-apple.html>

10. F1 team uses racing car technology to keep newborns safe in ambulances

URL: <http://www.asianage.com/science/270917/f1-team-uses-racing-car-technology-to-keep-newborns-safe-in-ambulances.html>

11. Protein in tears, egg whites may help generate electricity

URL: <http://www.asianage.com/life/more-features/031017/protein-in-tears-egg-whites-may-help-generate-electricity.html>

12. Chemical found around star deals blow to search for aliens

URL: <http://www.asianage.com/life/more-features/031017/chemical-found-around-star-deals-blow-to-search-for-aliens.html>

13. Nobel Prize in Chemistry awarded for method that help visualise biomolecules

URL: <http://indianexpress.com/article/technology/science/nobel-prize-in-chemistry-2017-awarded-to-three-scientists-for-method-that-helps-visualise-biomolecules-4874114/>

14. Novel textile material can keep itself germ-free

URL: <http://indianexpress.com/article/technology/science/novel-textile-material-can-keep-itself-germ-free-4876160/>

15. Half of cancer drugs approved by UK show no survival benefits

URL: <http://indianexpress.com/article/technology/science/half-of-cancer-drugs-approved-in-uk-show-no-survival-benefits-4876093/>

16. ISRO to set up research centre in Guwahati

URL: <http://indianexpress.com/article/technology/science/isro-to-set-up-research-centre-in-guwahati-4876069/>

17. Molecules shown like a movie

URL: <http://www.thehindu.com/sci-tech/science/molecules-shown-like-a-movie/article19797636.ece>

18. IIT team develops system to monitor drought in South Asia

URL: <http://www.thehindu.com/sci-tech/science/iit-team-develops-system-to-monitor-drought-in-south-asia/article19803285.ece>

19. Cervical cancer vaccination: for Delhi and Punjab, lessons from Andhra and Gujarat

URL: <http://www.thehindu.com/sci-tech/science/cervical-cancer-vaccination-for-delhi-and-punjab-lessons-from-andhra-and-gujarat/article19796877.ece>

20. Scientists can now turn any object into a TV remote

URL: <http://www.thehindu.com/sci-tech/science/scientists-can-now-turn-any-object-into-a-tv-remote/article19786501.ece>

21. Visvesvaraya technological university student hacks into varsity site, points out major security holes

URL: <http://bangaloremirror.indiatimes.com/bangalore/cover-story/visvesvaraya-technological-university-student-hacks-into-varsity-site-points-out-major-security-holes/articleshow/60916263.cms?>

22. Join the India-Israel Global Innovation Challenge

URL: <https://www.startupindiahub.org.in/content/sih/en/resources/innovation-challenge.html>

23. When cooks get higher salaries than engineers: Bibek Debroy explains state of education

URL: <http://www.financialexpress.com/opinion/does-education-get-candidates-the-right-job-salary-bibek-debroy-explains/882938/>

24. Novel textile material can keep itself germ-free

URL: <http://indianexpress.com/article/technology/science/novel-textile-material-can-keep-itself-germ-free-4876160/>

25. 'Squirtable' elastic surgical glue seals wounds in 60 seconds

URL: <http://indianexpress.com/article/technology/science/squirtable-elastic-surgical-glue-seals-wounds-in-60-seconds-4877669/>

26. Pesticides found in 75 per cent of world's honey

URL: <http://indianexpress.com/article/technology/science/pesticides-found-in-75-per-cent-of-worlds-honey-4877722/>

27. IIT Bombay students build house that runs on net zero electricity

URL: <http://indianexpress.com/article/education/iit-bombay-student-build-house-that-runs-on-zero-electricity-4877301/>

28. PM Modi to speak at IIT Gandhinagar on importance of e-literacy

URL: <http://indianexpress.com/article/education/pm-modi-to-speak-at-iit-gandhinagar-on-importance-of-e-literacy-4878567/>

29. Microsoft Edge coming soon to Android and iOS

URL: <http://www.hindustantimes.com/tech/microsoft-edge-coming-soon-to-android-and-ios/story-bGAieFI31AXbUMCzrYnqOJ.html>

30. 'Hypertension high in Kerala, low in Bihar'

URL: <http://www.thehindu.com/sci-tech/health/hypertension-high-in-kerala-low-in-bihar/article19814430.ece>

31. Drinking more water may ward off UTIs in women

URL: <http://indianexpress.com/article/lifestyle/health/drinking-more-water-may-ward-off-utis-in-women-4879282/>

News on Education

1. Gandhi Jayanti 2017: Know education profile of Mahatama Gandhi

URL: <http://indianexpress.com/article/education/gandhi-jayanti-2017-know-education-profile-of-mahatama-gandhi-4870561/>

2. Rise in demand for engineering and tech courses

URL: <http://indianexpress.com/article/education/rise-in-demand-for-engineering-and-tech-courses-4870276/>

3. Small town, big dreams

URL: <http://www.thehindu.com/education/small-town-big-dreams/article19776602.ece>

4. . AIIMS, IIIT in Himachal is the beginning of a new era, will boost tourism'

URL: <http://www.thestatesman.com/india/aiims-iiit-himachal-beginning-new-era-will-boost-tourism-1502504369.html>

5. Gandhi — a never-ending inspiration in the world of literature

URL: <http://www.thestatesman.com/books-education/gandhi-never-ending-inspiration-world-literature-1502503646.html>

6. Education bubble: Are you getting value for the money you're spending for a college degree

URL: <http://www.hindustantimes.com/education/education-bubble-are-you-getting-value-for-the-money-you-re-spending-for-a-college-degree/story-0vaLGpUJZni7Zk9PGLdwKN.html>

7. Private 'academy' for boys, sarkari school for girls

URL: <http://www.hindustantimes.com/class-of-2018/private-academy-for-boys-sarkari-school-for-girls.html>

8. Companies in Mumbai change tactics for campus recruitment

URL: <http://www.hindustantimes.com/mumbai-news/in-mumbai-companies-change-tactics-for-campus-recruitment/story-Ak8ptR0HBopNpUlbPpJbcO.html>

9.UGC makes Disaster management as a compulsory subject in higher education

URL: https://www.ugc.ac.in/pdfnews/9302498_UGC-letter-reg-Disaster-Management1.pdf

10. List of Clean Campus award declared by AICTE.

URL: http://www.aicte-india.org/CleanGreen_Campus

11. List of Winners for 1st AICTE-ECI Chhatra Vishwakarma Award held on 19th September, 2017 at AICTE HQs., New Delhi

URL: <https://www.aicte-india.org/sites/default/files/List%20of%20Winners%20for%201st%20AICTE.pdf>

12. GATE 2018: Registration date extended, apply at gate.iitg.ac.in
URL: <http://indianexpress.com/article/education/gate-2018-registration-date-extended-to-october-9-gate-iitg-ac-in-4875540/>
13. World Education Ranking 2018: Duke University best in law, Stanford University in education
URL: <http://indianexpress.com/article/education/times-higher-education-ranking-duke-university-best-law-varsity-stanford-university-in-education/>
14. 15 lakh untrained teachers join govt Diploma in Elementary Education programme
URL: <http://indianexpress.com/article/education/15-lakh-untrained-teachers-join-govt-programme-4873348/>
15. 'Centre for making accreditation mandatory for engineering courses'
URL: <http://www.thehindu.com/news/cities/Tiruchirapalli/centre-for-making-accreditation-mandatory-for-engineering-courses/article19806662.ece>
16. Class 10 board exam to be back once again, says Prakash Javadekar
URL: <http://indiatoday.intoday.in/education/story/class-10-board-exam/1/1063484.html>
17. Board Exams: HRD Ministry instructs Boards, States to refrain from spiking of marks
URL: <http://indiatoday.intoday.in/education/story/board-exams/1/1062839.html>

Noble Prize Winners 2017

1. **Physics**-The Nobel Prize in Physics 2017 was divided, one half awarded to Rainer Weiss, the other half jointly to Barry C. Barish and Kip S. Thorne *"for decisive contributions to the LIGO detector and the observation of gravitational waves"*.
URL: https://www.nobelprize.org/nobel_prizes/physics/laureates/2017/
2. **Chemistry**-The Nobel Prize in Chemistry 2017 was awarded to Jacques Dubochet, Joachim Frank and Richard Henderson *"for developing cryo-electron microscopy for the high-resolution structure determination of biomolecules in solution"*.
URL: https://www.nobelprize.org/nobel_prizes/chemistry/laureates/2017/
3. **Physiology or Medicine**-The Nobel Prize in Physiology or Medicine 2017 was awarded jointly to Jeffrey C. Hall, Michael Rosbash and Michael W. Young *"for their discoveries of molecular mechanisms controlling the circadian rhythm"*.
URL: https://www.nobelprize.org/nobel_prizes/medicine/laureates/2017/
4. **Literature**-The Nobel Prize in Literature 2017 was awarded to Kazuo Ishiguro *"who, in novels of great emotional force, has uncovered the abyss beneath our illusory sense of connection with the world"*.
URL: https://www.nobelprize.org/nobel_prizes/literature/laureates/2017/
5. **Peace**-The Nobel Peace Prize 2017 was awarded to International Campaign to Abolish Nuclear Weapons (ICAN) *"for its work to draw attention to the catastrophic humanitarian consequences of any use of nuclear weapons and for its ground-breaking efforts to achieve a treaty-based prohibition of such weapons"*.
URL: https://www.nobelprize.org/nobel_prizes/peace/laureates/2017/
6. **Economic Sciences**-NOT AWARDED YET