**Newspaper Clips**  
**August 3-4, 2016**

**August 4**

**Union HRD Minister to inaugurate IIT Campus on Aug 6**  

JAMMU: Divisional Commissioner, Dr. Pawan Kotwal, on Wednesday chaired a meeting regarding preparations for the inaugural ceremony of Indian Institute of Technology (IIT) Jammu to be held on 6th August, 2016. 
It was informed in the meeting that Union Minister for Human Resource Development, Prakash Javadekar shall be inaugurating the campus.
It was informed in the meeting that a total of 90 students have been enrolled at IIT Jammu- 30 each in computer science and engineering, electrical engineering and mechanical engineering.
The meeting had threadbare discussion on several issues regarding security arrangements for VIPs, traffic management, water and power supply etc.
The Divisional Commissioner directed all the concerned departments to make sure that all arrangements are put in place well in time.
Officers who attended the meeting included Inspector General of Police, Jammu, Danish Rana, Commissioner JMC, Dr. Manmohan Singh, Chief Engineers PDD and R&B Ashwani Kumar Gupta and Alok Mengi, Special Secretary Higher Education Department, Nitu Gupta, Superintendent Engineer PHE, Sunil Gupta, SSP Jammu, Dr. Sunil Gupta, SP Traffic, Suneel Raj, Professors from IIT Delhi, S.K. Gupta and Anurag Sharma besides other senior officers from various departments.

**IIT-K signs MoU with BSE**  

Kanpur: IIT Kanpur, on Wednesday, signed a Memorandum of Understanding (MoU) with the Bombay Stock Exchange (BSE), Mumbai to help enhance security of BSE in cyber domain.

Ashish Kumar Chauhan, MD and CEO, BSE said, “This collaboration with IIT-K is a step towards developing cyber security research for the benefit of financial markets."

Director, IIT-K Indranil Manna said that IIT-K has recently established a new centre for cyber security which is engaged in developing cutting edge cyber security technologies. Key highlights of MoU will be cooperation for cyber security research in financial markets, developing an environment to deal with current and future cyber security, develop tools to strengthen cyber security and advise BSE in its cyber related issues, assist BSE in testing its vulnerabilities in IT system and network and forming guidelines and auditing security operations, he said.
Heavy rainfall not linked to global warming, says IIT study

R. Prasad

CHENNAI: A study carried out by researchers at IIT Bombay has found that extreme rainfall events over India do not have significant association with land surface air temperature over India and sea surface temperature over the central Indian Ocean.

The results are contrary to the general notion that increased summer temperature is responsible for extreme summer monsoon rainfall events witnessed in some parts of India. Data for 50 years before and after 1975 were used for the study. The results were published on August 3 in the journal Scientific Reports.

The study did not find any evidence to support “intensification in either the mean or extreme rainfall over India in a warming world.”

“The claim is not really that climate change is not important. But the novel results indicate that the local warming is not the controlling factor. The clues are in the rapid warming of the Indian Ocean and the changing roles of the Arabian Sea, Bay of Bengal and the Indian Ocean in monsoon variability and extremes. It is the nonlocal controls that are of great importance,” says Prof. Raghu Murtugudde, a co-author from the University of Maryland, Maryland, U.S. in an email.

“The new generation climate model and historical simulations tend to over-estimate the association between extreme rainfall events and temperature. We must be careful while using climate change for estimating future changes in extreme rainfall with increasing temperature over India and Central Indian Ocean,” says Prof. Subhankar Karmakar, also a co-author of the paper from the Centre for Environmental Science and Engineering, IIT Bombay.

DRDO ties up with IIT Bombay, IIT Chennai


Notwithstanding India's heavy dependence on imports for defence capabilities, country's premier research body Defence Research and Development Organisation (DRDO) has tied up with IIT Bombay and IIT Madras for futuristic defence technology development in the areas of aero-engines and hypersonic propulsion for long duration flight.

A formal agreement was signed among the three institutions recently to establish a Centre of Propulsion Technology (CoPT).

CoPT will engage with the two IITs that will act as primary research points besides involving other research institutions and centres.

The arrangement has been conceptualised to facilitate and undertake multidisciplinary research in critical defence technology areas and emerging security requirements.

An amount of Rs160 crore, which will be drawn out from DRDO's budget, has already been sanctioned for infrastructure development and running costs for the new centre.

A portion of the this initial sanctioned money will also be diverted towards technical programmes - gas turbine propulsion for small engine, solid propellant combustion modelling and morphing aircraft technologies.

This premier institution push for India's defence research development comes at a time when the armed forces have lately been engaging with IITs and IIMs at their respective levels.
Earlier this year, the Army held open house interactions at IIT Bombay for Indian industry, and Academia to deliberate on defence technologies. In an another Army workshop along with industry body Ficci, held at IIM Ahmedabad campus, Professor SP Mehrotra, the dean, (R&D-Research and Development) of IIT- Gandhinagar, suggested how, among other things, the institution’s research on aerodynamics, seismic sensors, Nano technology for protective clothing, and biological warfare prevention can be of use to the armed forces.

Times of India ND 4/08/2016

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IIT Roorkee expels 10 for low grades

IIT Roorkee has expelled 10 first year BTech students for scoring poor marks. They are requesting a second chance, similar to that given to 72 students who were expelled last year for low grades, but later taken back. P8

IIT-Roorkee expels 10 for low grades

Shivani Saxena
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Dehradun: IIT-Roorkee has struck from its rolls the names of 10 BTech students who scored a cumulative grade point average (CGPA) of less than 5 in their first year exams. The students are now requesting a second chance, like the 72 who were expelled in 2015 for the same reason, but were taken back by the institute after it decided to readmit them on strict conditions.

On June 7, an official memorandum had announced the expulsion of 11 first year BTech students. However, one of the students was given a chance to appear in a re-examination, in consideration of his physical disability. The other 10 were denied the chance to register for the second year and have since been asked to leave.

One of the students, who is also physically challenged, said, “Out of the 10 students, three are disabled. We can repeat a year. But an expulsion would end our lives.”

IIT-Roorkee officials confirmed that the 10, out of a batch of more than 900 students in the first year, have been asked to leave.

“If, out of more than 900, only 10 are being shown the door, there has to be a valid reason,” an official said.
Bill paves way for IITs in six more cities

EXPRESS NEWS SERVICE
NEW DELHI, AUGUST 2

JAMMU, TRIVANDRUM, Palakkad, Goa, Dharward and Bhiaw are set to get IITs with the Rajya Sabha following the Lok Sabha in passing the Institutes of Technology (Amendment) Bill.

Replying to a debate before passage of the bill, HRD Minister Prakash Javadekar said, “IITs will remain centres of excellence. We will not allow anything to lower their standards. Actually we all should try to improve them further and make them really world class institutes.”

Earlier, Jairam Ramesh of the Congress called for freeing the IITs and IIMs from control of the HRD ministry. “If someone like Anil Kakodkar had to go, it reflects very badly on all of us. Hold the IITs accountable but give them autonomy. Let the government appoint the boards, and let the boards run [IITs],” he said. Javadekar replied, “The MHRD is not even represented on the board of governors. We only facilitate in finance.”

The CPI’s D Raja raised the issue of freedom on campus and referred to sedition charges being slapped on students and the controversy surrounding the derecognition of the Ambedkar Peryar Study Circle, a student body in IIT Madras. Javadekar replied, “I am a product of the student movement myself. I may not agree with you, but you have every right to put across your view. We will ensure that freedom.”

August 3

Nai Duniya ND 03.08.2016

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हफ्ते में पांच दिन लगेगी आईआईटी की क्लास

मधुर (शत्रु)। टोनलन ईंटरटूर्न और टेस्टिंगसी (आईआईटी) मिलाई के अलावा-अलावा तैयार की क्लास खुल हो गई है। यह दो हफ्ते में वेबसाइट पर दिन दिन कंपनी लगेगी। दो दिन की सीधी में रेस्त्र के सवार होकर चूर दिनों का समय भी पूरा करा जाएगा। प्रदेश तीनों ांक के सभी को यह पड़े 7 घंटे होगी। इस साल दिन में दो घंटे खाली और लेक ट्रेड भी शामिल है। इस सेमेस्टर की यह पड़ा के लिए 1 अगस्त से 2 जुलाई तक 6 असल-असल सेमेस्टर में पूरा होगा।

इस मिल पर तीन 10 से 14 अम्सार तक बेंक है। यौगिक है कि आईआईटी मिलाई का असली बैंक राजस्थान भुवनेश्वर मिलाई इंटरनशिप केंट्रल में संचालित है। यहां तीन भाग के लिए 120 मिट हैं।
Nai Duniya P-03

आईआईटी, आईआईएम और देश के चुनिन्दा कॉलेज में पढ़ाई का खुला उद्योगी सरकार

राष्ट्रीय शहरा P-02

आईआईटी की खासीता में न हो हस्तक्षेप

Jansatta ND 03.08.2016 P-09

दिव्यंग व आर्थिक रूप से कमजोर छात्रों को आईआईटी पीस में पूरी छटू : जावडेकर

प्रीथिक रूप संस्थान संशोधन विषयक 2016 राजस्थान में भी पार