

Newspaper Clips

November 5-6, 2016

November 6

Government should not change policies at IITs frequently: CNR Rao

http://www.business-standard.com/article/current-affairs/government-should-not-change-policies-at-iits-frequently-cnr-rao-116110600812_1.html

Rao said that unless govt support IITs and give better funding he sees no future of Indian science and technology

Terming Indian Institutes of Technology (IITs) as "prized brands" of the country, Bharat Ratna awardee scientist CNR Rao called upon the government not to indulge in frequent changes in policies with regards to the institutions and instead become an enabling agency by giving more autonomy and funding.

"Unfortunately we (IITs) are not independent entity. Government should not forget the IITs. This is their prized brand. Unless they support IITs and give better funding I see no future of Indian science and technology.

"Funding that is enough to maintain its high quality, to experiment new innovations in IIT is key. They should not say IIT you take care of yourself," the eminent scientist said while addressing the students at the 47th Convocation of IIT-Delhi.

"Government has to support so that quality of IITs is maintained. Our directors, chairmen and such people who run IITs must be given more autonomy. I do not think government can run good institutions. Government is an enabling institution," he said.

This year IIT-D conferred 264 PhD degrees, the highest for the IIT so far, apart from 109 MBA, 569 MTech and 621 BTech. In all it conferred 1,964 degrees and diplomas.

In his report, Director Ramgopal Rao also stated a number of new initiatives including two new hostels (boys and girls) and a sports facility, among others. Kumar Mangalam Birla, chairman, Board of Governors, IIT-D also addressed the students on the occasion.

Rao pointed out that IITs also need to transform to order to remain competitive and retain its brand value.

"India has been trying to create a lot of brands and IIT has been its long-standing brand. The only thing people know about Indian education wherever you go is IIT. Everybody in India, including the government, should realise that we should not lose the brand value.

"Very rarely India succeeds in creating a brand. If you lose the brand value you lose everything, particularly in education, innovation and intellectual sector," he said.

"To do this there many things are needed to be done and IITs should transform themselves. Science, engineering and the world itself is changing. For example, there are many new areas in engineering where IITs have to become experts. There are so many areas missing in Indian education," he said.

"There are areas where there is not even one expert in India. For example, synthetic biology. Another thing is flexibility, which in undergraduate programme none of the IITs have achieved," he said.

Indian Express ND 06/11/2016

P-9

IIT-Delhi: No out of court settlement with Swamy

RITIKA CHOPRA

NEW DELHI, NOVEMBER 5

RULING OUT the possibility of an out-of-court settlement, IIT-Delhi has decided to wait for the judiciary's verdict on the arrears claim made by BJP leader Subramanian Swamy.

The institute's Board of Governors (BoG), headed by industrialist Kumar Mangalam Birla, met on Saturday to discuss the dispute that has been in the courts for over two decades.

Swamy claims IIT-Delhi owes him Rs 70 lakh as salary arrears. The BoG had set up a committee under board member and Gujarat Technological University vice-chancellor Akshai Aggarwal a few months ago to explore possibilities of a quicker resolution.

"The next hearing is in December, we want to see what the court will say. We (IIT) also want to close it (the case). We don't want the problem to continue, but since it is in court for now, we are not able to do anything," IIT-Delhi director V Ramgopal Rao told *The Indian Express* after the Board meeting.

IIT-Delhi set up the committee after the HRD Ministry, in 2014, decided to revisit the 40-year-old dispute in 2014 by seeking DoPT's views on the matter.

Swamy had joined IIT-Delhi as a teacher in 1971. However, while he was on probation, the institute sacked him on the grounds that his appointment was illegal. Swamy dragged the institute to court and won the case in 1991. He rejoined IIT-Delhi on March 27, 1991, but resigned the same day and demanded his salary and

allowances to the tune of Rs 70 lakh for the period between 1972 and 1991.

IIT Delhi agreed, but cited Fundamental Rule 54 of the Union government to demand details of his earnings from Harvard University, where he had taught for some time between 1972 and 1991. As per Rule 54, IIT had to only pay the difference between Swamy's arrears and his earnings from Harvard.

The politician, however, contended that he should be deemed to have been on Extraordinary Leave (EOL), which meant he is not expected to disclose his earnings from elsewhere. Swamy had approached the UPA government for relief but then education minister Kapil Sibal turned him down. He again moved the court.

After NDA-II came to power, the HRD Ministry wrote to DoPT and enquired whether the BJP leader's case falls under 54(A) of General Financial Rules and Service Rules. In December 2014, the department said the IIT was not bound by the government's rules, after which the BoG set up the committee under Aggarwal to explore early resolution to the dispute.

However, the NDA government's effort seems to have come to naught, with IIT Delhi finally deciding to wait for the court's verdict. "They (IIT Delhi) might have set up a committee, but I had never asked them to settle (the matter out of court)," Swamy told *The Indian Express*. "I want the full money, plus 12 per cent interest rate. So where is the (question of) compromise? Maybe the government suggested it. The matter is in court and I will fight it there."

Times Of India ND 06/11/2016 P-1

50% fall in startups at IIT placements

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Mumbai: Startups do not seem to be the flavour of this placement season. The Indian Institutes of Technology have seen a 50% fall in the number of startups that will be present for the campus recruitment drive. Missing conspicuously are e-commerce unicorns Flipkart, Paytm, OlaCabs and Snapdeal. They haven't yet signed up to shop at any of the IITs.

While the response from the startups has been tepid, overall it's a happy placement

season for the IITs with placement offers up by 25-30% compared to last year.

Earlier this year, the IITs barred 31 firms, including Grofers, baby clothing website Hopscotch, Portea Medical and a host of other startups from participating in placement drives. They were blacklisted for a year for "playing with the careers of students" by making last-minute changes to the offers, revoking offer letters, falsely hiring the students for affiliates and delaying the joining dates.

► To check funding, P 15

IITs screening startups to check funding, stability

► Continued from P1

The All IIT Placement Committee, which decided to blacklist these companies, estimated that around 135 students from across IITs were affected by these companies' actions.

While many startups have stayed away, several are being screened by placement teams before they are allowed to visit the tech campuses. At IIT-Madras, 54 startups have registered. Last year, 98 were present. At IIT-Bombay, there are fewer startups among companies that have listed to recruit. "We are screening the companies that want to recruit from our campus," said a placement team member of IIT-Kanpur.

"Their funding, cash flow and the year of founding, essentially their stability, is

At IIT-Madras, 54 startups have registered. Last year, 98 were present. Similar is the situation at IIT-Bombay with fewer startups listed to recruit

what we are checking," he added. From the Roorkee campus, 52 startups had recruited last year; this year, only 35 registered.

"There is a significant decrease in the number of startups that have registered for placement drives this year due to funds crunch and other market issues," said placement head N.P. Padhy.

Some regulars too have not yet signed up: Delhivery, Mad Street Den, Aura Semi-

conductor and Practo. "We encourage good startups to participate in placements," said Padhy. While large e-commerce companies have not yet confirmed their participation, some IITs are in touch with them. "It could be possible that they do not have manpower requirement. It really hasn't been a great year for many startups," said another placement dean, on condition of anonymity. The process of empanelling firms wanting to recruit talent from the IIT campuses is open until the end of November.

"Until last year, most of the startups used to sign up early on. Also, the firms that were blacklisted made up about 30%-40% of the startups that used to visit all the IITs. So it was certain that the numbers would fall this year," said a placement dean.

DNA ND 06/11/2016 P-17

Top performing higher educational institutes will get maximum autonomy, says HRD minister



Representational photo

New Delhi: The government intends to bring in a system where the top-performing higher educational institutions will get maximum autonomy while the ones which lag behind will have more regulation. Union Human Resource Development (HRD) minister Prakash Javadekar has said.

Speaking at the convocation ceremony of TERI University on Friday, Javadekar said that when it comes to deemed universities, there are some really good varsities, some average ones, and some which are bad. "I want to have different set of rules for them. And that should not depend on NAAC grading, but National Ranking Framework."

"Based on that, we want to give more autonomy and freedom with very little regulation to the best

universities. The average universities we will have 50:50, and the bad universities will have 90 per cent regulation and ten per cent freedom," the HRD minister said.

He added that, that is the way the government wants to improve the whole education scenario, be it deemed Universities, be it private Universities, or be it state universities,

At the convocation ceremony, Javadekar, who has also held the Environment ministry portfolio earlier, said that development and sustainability can go together.

Our goal is development without destruction, he said emphasising that stopping projects is not the answer. He added that India had contributed much lesser to carbon emissions than several other countries of the world. —PTI

Amar Ujala ND 06/11/2016 P-16

एनआईटी, ट्रिपलआईटी के लिए 12वीं में 75 फीसदी अंक जरूरी

अमर उजाला ब्यूरो
कानपुर।

देशभर के आईआईटी, एनआईटी और ट्रिपलआईटी में एडमिशन के लिए सेंट्रल सीट एलोकेशन बोर्ड (सीएसएबी) ने बड़ा बदलाव किया है। 2017-18 के सत्र से इन राष्ट्रीय संस्थानों में प्रवेश के लिए ज्वाइंट एंट्रेस एग्जामिनेशन (जेईई) रैंकिंग और 12वीं में 75 प्रतिशत अंक अनिवार्य कर दिए गए हैं।

पहले इस नियम को केवल आईआईटी के लिए लागू करने की बात चल रही थी, लेकिन बाद में एनआईटी, ट्रिपलआईटी और केंद्र द्वारा वित्त पोषित तकनीकी संस्थानों में भी लागू कर दिया गया। बोर्ड का एक पत्र मानव संसाधन विकास

सेंट्रल सीट अलोकेशन
बोर्ड ने जारी किया पत्र



10 फीसदी की छूट
मिलेगी एससी-
एसटी छात्रों को

मंत्रालय की वेबसाइट पर शुक्रवार को जारी किया गया। सामान्य छात्रों को एडमिशन के लिए भले ही 75 प्रतिशत अनिवार्य है, लेकिन एससी

दिसंबर से रजिस्ट्रेशन शुरू

आईआईटी, एनआईटी, ट्रिपलआईटी और सीएफटीआई में एडमिशन ज्वाइंट एंट्रेस एग्जामिनेशन (जेईई) में और एडवांस 2019-18 के जरिए होने हैं। जेईई में के लिए दिसंबर से रजिस्ट्रेशन प्रक्रिया शुरू हो सकती है, जबकि सफल दो लाख अभ्यर्थी जेईई एडवांस के लिए आवेदन कर सकेंगे। एडवांस के लिए 28 अप्रैल से दो मई 2017 तक ऑनलाइन आवेदन किया जा सकेगा।

व एसटी उम्मीदवारों को इसमें छूट दी गई है। बोर्ड के मुताबिक, इन वर्ग से आने वाले छात्रों को 12वीं में 65 प्रतिशत अंक ही अनिवार्य रहेगा।

Nai Duniya ND
06.11.2016 P-5

प्रतिभावानों की उच्च शिक्षा के
लिए सरकार भरेगी फीस

नरसिंहपुर। उच्च शिक्षा के लिए ऋण में आ रही समस्या को देखते हुए राज्य सरकार ऐसी योजना बना रही है कि मेडिकल कॉलेज, आईआईटी, आईआईएम आदि के चिन्हित संस्थाओं में प्रतिभावान छात्र प्रवेश ले सकें। उन्हें फीस की समस्या न हो, इसलिए इन संस्थाओं की फीस राज्य सरकार भरेगी। यह बात प्रदेश के मुख्यमंत्री शिवराज सिंह चौहान ने शनिवार को दोपहर नरसिंहपुर जिले के घाट बम्होरी में वृहद हितग्राही सम्मेलन व निर्माण कार्यों के भूमिपूजन-शिलान्यास कार्यक्रम में कही।

DNA ND 06/11/2016 P-17

MPs to meet, discuss National Education Policy: Javadekar

Coimbatore: The Ministry of Human Resource Development convened a meeting of all MPs on Friday to elicit their opinions and suggestions on formulating the National Education Policy (NEP), as the subject is a national agenda and not a political one, Union Minister Prakash Javadekar said on Saturday.

“All stakeholders in the education sector should give suggestions to make the policy. I have already held discussions with students and teachers about the problem in the system,” he said, while inaugurating a seminar on ‘innovating India’s schooling’ organised by Isha Foundation.

Javadekar said that as part of the exercise, he has called for a meeting with MPs of various parties on November 10, “as education is a national agenda and not a

political agenda, to shape the future generation.” The NEP has five pillars — accessibility, equity, quality, affordability, and over all accountability, he said.

Javadekar rued that though India has achieved and expanded education for the last 70 years, it was yet to achieve quality education to reach 70 million students of KG to PG standards, and added that the erstwhile British rulers had tailored education to create manpower for their requirements.

Isha Foundation founder Jaggi Vasudev said India’s education system was largely a remnant of the colonial agenda. “We have done small changes, but not rethought of education. Since India is home to the one-fifth of the world’s population, education is of supreme importance,” he said. —PTI

IIT team builds solution that weeds out ‘clickbait’ headlines

<http://www.thehindu.com/sci-tech/technology/three-iit-kharagpur-students-find-a-way-to-block-clickbait-headlines/article9309420.ece>



The extension enjoyed 93 per cent accuracy in detecting clickbaits and 89 per cent accuracy in blocking them.

A team of 3 students from IIT Kharagpur have built a Chrome extension that detects and blocks clickbait headlines.

When perusing news online, how often have you been lured by clickbaits – headlines that are catchy and excite your curiosity – and then found the article in question disappointing? Repeated occurrence of clickbaits can lead to the actual news stories getting missed out due to reader fatigue. To avoid this, IIT Kharagpur researchers have developed a browser extension “Stop Clickbait” that can detect and block clickbaits, thereby preventing such disappointments.

Relying on the premise that good content must be embodied by “good” language, Stop Clickbait analyses a range of features in the headline, including sentence structure, and categorises the headline as “clickbait” or “non-clickbait.”

The extension enjoyed 93 per cent accuracy in detecting clickbaits and 89 per cent accuracy in blocking them. The paper describing this work, presented by the authors in the 2016 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining (ASONAM), won the best student paper award.

Identifying a clickbait headline

Consider the clickbait headline “This Rugby Fan’s Super-Excited Reaction To Meeting Shane Williams Will Make You Grin Like A Fool,” and compare it with a non-clickbait one, such as, “Tata Sons Announces Key Organisational Changes” or “Editors’ Guild Condemns One-Day Ban on NDTV.” Some of the differences are apparent, but there’s more.

“We found significant difference in language used in clickbaits vs. non-clickbaits. Clickbaits use longer, well-formed English sentences with hyperbolic words, many punctuations, informal word forms, verb tenses etc. that clearly distinguish them from the non-clickbait headlines. It is this very difference in language that is harnessed to build our application,” says Abhijnan Chakraborty, the first author of the paper. Abhijnan, who is a third year PhD programme candidate at the Complex Networks Research Group at IIT Kharagpur, and worked in collaboration with Bhargavi Paranjpe and Sourya Kakarla who are also students at IIT Kharagpur and Niloy Ganguly, professor.

In order to make it work mathematically, the team extracted the headlines from 18, 513 Wikinews articles to represent the non-clickbait type and crawled 8,069 web articles from domains such as *BuzzFeed*, *Upworthy*, *Scoopwhoop*, and so on

which regularly publish clickbaits. They had six volunteers go through these to sift out the clickbaits which would form the basis for their study.

Analysing this data set, they quantified the characteristics of clickbaits. One marker was length of the headline – for clickbait the average was 10 words, whereas for non-clickbait it was seven – and use of hyperbolic words. Another feature was extensive usage of common word 3 or 4-grams in clickbaits – for example, “How well do you” or “what happens when.” In non-clickbaits, they found that some of the most common 3-grams were “dies at age,” “found guilty of” etc. The proportion of non-clickbait headlines that had these “most common” n-grams was only 19 per cent, as against the clickbait group, which was 65 per cent.

In this manner, they zeroed in on 14 features that would differentiate the two. They tested three different machine learning models for classification. This is the core idea of the research – building a classifier tool that automates the task of identifying clickbaits. First, the models were trained using a certain proportion of news and clickbait headlines. All of them learnt the patterns or characteristics that differentiate a clickbait from a news headline. However the underlying mathematical formulations vary across models. The Support Vector Model performed the best. “93 out of 100 times its decision was the same as the ‘ground truth’ labelled by human annotators,” says Abhijnan.

Blocking clickbaits

A survey showed that not all readers would choose to block the same clickbaits. This made them develop a method for blocking the identified clickbaits based on individual choice. In the articles the reader clicks on or chooses to block, they compared blocking based on the topical similarity (indicated by tags and keywords given by the developer of the site) against that based on similarity of linguistic patterns. The second method proved to be more effective and was integrated into the browser plugin.

News outlets, however, in competing for reader attention, could be using headlines with clickbait qualities to package news. Abijnan agrees that such news items should not be penalised. “This task is a lot harder than the current scheme we have deployed, and we are working on the extension to tackle this issue,” he says.

November 5

Deccan Herald ND 05.11.2016 P-8 Hindustan Times ND 05.11.2016 P-8

IIT-D seeks alumni support

The Indian Institute of Technology (IIT), Delhi, will soon start a campaign to persuade its alumni to dedicate a fraction of their wealth and assets to the institute voluntarily when they sign a will. *DHNS* reports from New Delhi.

The premier technical institute has stumbled upon this novel idea to further grow its finances from its own sources, taking cue from some of the best universities and other higher educational institutions in the US and other countries.

“Alumni of many of the institutions in the US and other countries dedicate 1

or 2% (of their wealth and assets) to their alma mater while signing a will. We are also going to start such a programme,” IIT-Delhi director V Ramgopal Rao said on Friday.

The IITs have at least 48,000 alumni, many of whom have emerged as successful entrepreneurs running their own companies, while many others are leading top organisations all over the world.

The Centre wants the IITs to increase their internal resources of funds to slowly become self-reliant in meeting their operational cost.

IIT Delhi to hold convocation

NEW DELHI: The Indian Institute of Technology will hold its 47th convocation ceremony on Sunday where Bharat Ratna awardee scientist CN Rao will give degrees to 1964 students, the highest number in past 10 years. IIT Delhi director V Ramgopal Rao said the institute is also planning to increase its intake of PhD students in next three years. He added that IITs will conduct faculty recruitment drives in foreign countries from January to attract talented faculty members. “It is important not only to have international students but also international faculty. We plan to conduct faculty recruitment drives in foreign countries and will begin with the US in January,” he said. **HTC**

DNA ND 05.11.2016 P-17

IITs set to conduct overseas faculty recruitment drive

The recruitment drives will be an attempt to unlock the value of the globally renowned IITs



IIT Bombay in Powai —File Photo

New Delhi: Prestigious Indian Institute of Technology (IITs) will conduct faculty recruitment drives in foreign countries from January in a bid to improve its global ranking and attract talented faculty members.

The recruitment drives will be an attempt to unlock the value of the globally renowned IITs and to attract talented faculty members from foreign Universities to teach on Indian campuses.

IIT Delhi Director V Ramgopal Rao said, "To ensure that the global ranking of IITs improves, it is important not only to have international students but also international faculty. We are planning to conduct faculty recruit-

ment drives in foreign countries and will begin with the US in January."

"Earlier we used to conduct a similar exercise but that was limited to candidates with Indian-origin. Here we will look only for global talent. We will also encourage the faculty members to start their own companies while teaching here to lead students in establishing start-ups," he added.

The institute which will be holding its 47th Convocation ceremony on November 6, is also planning to increase its intake of PhD students.

"We plan to increase the intake of PhD students from current 2500 to around 5000 in next three

years. The idea is to do it in phases so the quality of research doesn't suffer," he added.

IIT Delhi is also planning to set up an alumni development cell which, according to Rao, will be manned by professionals. "We are planning to create a CEO like position for the alumni development cell whose financial rewards will depend on money generated by him for various initiatives being run by the institute," he said.

The institute is gearing up for the convocation ceremony on Sunday where Bharat Ratna awardee scientist CN Rao will give degrees to 1964 students, the highest number in past 10 years. —PTI

IIT profs to coach aspirants via four DTH channels

New Delhi: Taking the concept of Digital India to another level and reducing the dependency on coaching institutes, professors from Indian Institute of Technology (IIT) will be providing coaching classes to engineering aspirants through four DTH channels from January 1.

These channels will be available free of cost through Doordarshan's Free Dish DTH platform, and the aspirants will only have to secure a Set-Top Box to watch these channels.

The initiative named IIT-PAL (Professor Assisted Learning) will not only reduce dependence on coaching centres but will also reach out to the students who are living in rural areas and cannot afford to pay the fee for expensive crash courses.

"A team of 40 professors from various IITs have compiled 200-hour lectures for each subject covering the entire syllabus of Joint Entrance Examination. There are many coaching institutes that claim to provide easy tricks and not every aspirant can afford to join them," IIT Delhi Director V Ramgopal Rao told reporters. —PTI

The faculty members will be joined by teachers from various Kendriya Vidyalayas for these lessons and the focus will be more on concepts.

— V Ramgopal Rao,
IIT Delhi Director

Mint ND 05.11.2016 P-24

IITs to offer free JEE coaching classes

BY PRASHANT K. NANDA
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NEW DELHI

The Indian Institutes of Technology (IITs) will offer free tuitions to students across India to help them crack the joint entrance examination (JEE) for admission to the elite engineering schools—a test billed as one that only the best and brightest can crack.

The IITs aren't saying so, but the move will potentially hurt India's multi-billion-dollar coaching industry, a large portion of whose intake is

made up of IIT aspirants.

Beginning in January, the IITs will provide tuitions through dedicated direct-to-home TV channels and the Internet to students of Classes XI and XII aspiring to join the institutes.

"We know what kind of conceptual understanding is lacking in a sizable portion of aspirants. Through our coaching we shall clear those and make them IIT-ready," said V. Ramgopal Rao, director of IIT-Delhi.

Tuitions for the JEE will be offered in physics, chemistry, mathematics and biology.

The National Council of

Educational Research and Training (NCERT) will prescribe the problems that students would have to solve, Rao said.

"We are starting from January 2017, which will give students ample time (for over four months) to prepare for JEE," he added.

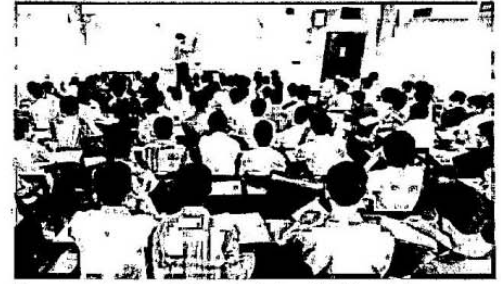
IIT-Delhi is in charge of the project, which is being implemented by all the older IITs (Delhi, Mumbai, Kanpur, Chennai, Kharagpur and Guwahati). Some Kendriya Vidyalaya teachers have also been enlisted in the exercise.

Rao said the human resource development minis-

try is supporting the exercise, which would be interactive, helping students ask questions and seek clarifications.

Professors will record at least 200 hours of lectures in each subject. For regular problem-solving exercises, a key component of the JEE preparation, IIT students will chip in as teaching assistants for free.

Coaching schools have been accused of preparing students for the entrance test without making sure their understanding of fundamental concepts is clear. Earlier this year, the coaching industry came under the scanner after Kota in Rajasthan, seen as the biggest



The move will potentially hurt India's multi-billion-dollar coaching industry, a large portion of whose intake is made up of IIT aspirants.

PRADEEP GAUR/MINT

coaching hub in India, witnessed nearly a dozen students commit suicide under pressure to perform.

The offer of free tuitions is expected to attract an encouraging response from IIT aspirants, around 1.2 million of

whom appear for the JEE main stage every year. Only 150,000 are short-listed for the JEE advanced stage for selection to the IITs. India has 23 IITs which admit around 10,000 students every year at the B-Tech level.

Navoday Times 05.11.2016 P-7

पीएचडी में बढ़ाई जाएगी छात्रों की संख्या, विदेशी फैकल्टी लाने के लिए यूएस जाएगी टीम

टॉप 100 में आएगी दिल्ली आईआईटी

नई दिल्ली, 4 नवम्बर (शशिकांत वत्स): आईआईटी में पीएचडी के छात्रों की संख्या बढ़ाई जाएगी और धीरे धीरे यह संख्या दोगुनी हो जाएगी। विदेशी छात्रों की संख्या बढ़ाने के लिए भी कदम उठाए जाएंगे तथा विदेशी फैकल्टी रखने के लिए संस्थान की टीम यूएस यूनिवर्सिटी भी जाएगी ताकि अंतरराष्ट्रीय स्तर पर रैंकिंग में इजाफा किया जा सके। संस्थान की रैंकिंग को टॉप 100 के भीतर लाया जाएगा।

संस्थान के निदेशक वी राम गोपाल राव ने बताया कि मौजूदा समय में पीएचडी में करीब 2500 छात्र हैं

अगले साल से शुरू होगा पैल

जेईई की तैयारी में जुटे छात्रों के लिए नेशनल पैल पर शिक्षा दी जाएगी ताकि हर छात्र इसका फायदा ले सके। खासतौर पर देहात के बच्चों को इसका फायदा मिलेगा। यह शिक्षा चार पैल पर शुरू की जाएगी और इसे जनवरी से शुरू कर दिया जाएगा। इसमें केंद्रीय विद्यालय के शिक्षक और आईआईटी के प्रोफेसर्स का सहयोग रहेगा। इसका मकसद कोचिंग पर छात्रों की निर्भरता को कम करना है। आईआईटी के पैल नाम से शुरू होने वाले इस कार्यक्रम से छात्रों को तैयारी में मदद मिल सकेगी।

जिनमें अगले साल 20 फीसदी छात्र बढ़ाए जाएंगे। तीन सालों में धीरे-धीरे यह संख्या दोगुनी हो जाएगी ताकि रिसर्च की गुणवत्ता प्रभावित न हो। सबसे बड़ी समस्या फैकल्टी की है। साथ ही संस्थान की क्वालिटी

को बेहतर किया जाएगा, जिसके लिए संस्थान की टीम विदेश में जाकर जायजा लेगी तथा वहां जाकर भर्ती अभियान चलाएगी। इसकी शुरुआत जनवरी से की जाएगी। छात्रों को बिना आवास ही दाखिला दिया जाएगा



आईआईटी में हुई बैठक।

क्योंकि संस्थान में आवास भी एक समस्या है। रैंकिंग बढ़ाने की दिशा में भी कदम उठाए जा रहे हैं। इसके लिए विदेशी छात्रों को दाखिला

दिया जाएगा। अभी अच्छे छात्र पीएचडी के लिए विदेश चले जाते हैं। हालांकि संस्थान के पास धन की कमी भी एक समस्या है।

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दीक्षांत में 1064 छात्रों को मिलेंगी डिग्रियां

नई दिल्ली, 4 नवम्बर (ब्यूरो): आईआईटी के 47वें दीक्षांत समारोह में आधुनिक भारत के वैज्ञानिक भारत रत्न प्रोफेसर सीएनआर राव 1964 छात्रों को डिग्रियां देंगे। 10 सालों में डिग्री पाने की संख्या इस बार सबसे ज्यादा होगी। रविवार को होने वाले इस समारोह में विभिन्न क्षेत्रों में नाम रोशन करने वाले संस्थान के पूर्व छात्रों को भी सम्मानित किया जाएगा। संस्थान के निदेशक वी रामगोपाल राव ने बताया कि देश में दिल्ली आईआईटी का अपना स्थान है। इस समय संस्थान में विभिन्न पाठ्यक्रमों में 11157 छात्र पंजीकृत हैं। इसमें पीएचडी के करीब 2503 छात्र हैं।

■ भारत रत्न वैज्ञानिक करेंगे सम्मानित

■ पूर्व एलूमनी सेल का किया जाएगा गठन

पीजी में 4814 और यूजी में 3840 छात्र हैं। संस्थान एलूमनी सेल भी बनाने की योजना बना रहा है। इससे संस्थान के पूर्व छात्रों के अनुभव को जान सकेंगे और इसका फायदा उन्हें भविष्य में मिल सकेगा। समारोह में पूर्व छात्रों को विशिष्ट एलूमनी अवार्ड से और एक पूर्व छात्र को एलूमनी सर्विस अवार्ड से सम्मानित किया जाएगा।

Satyarthy asks IIT students to participate in children's cause

<http://english.mathrubhumi.com/education/satyarthy-asks-iit-students-to-participate-in-children-s-cause-english-news-1.1481032>

New Delhi: Nobel Peace Prize winner Kailash Satyarthi on Friday urged IIT students to be a part of his '100 million for 100 million' campaign and bring a change in the lives of underprivileged children. Satyarthi launched the '100 million for 100 million' campaign this year to bring together 100 million youths who could help 100 million underprivileged children lead normal lives. He said that he expects to bring together 100 million volunteers by the end of this year. "If you feel that there's something special in you then be a part of those 100 million youths and do something for the lives of the other 100 million," the 'Bachpan Bachao Andolan' founder said addressing the students of Indian Institute of Technology, Delhi (IITD) at their campus. "You can raise your voice against injustice and slavery. India spends only four per cent of its Gross Domestic Product (GDP) for people under 18. You can write a petition to the government and ask them to increase this percentage to at least 10 per cent," he said. The event Youth Leadership for Change was organised by the Department of Management Studies (DMS) and National Service Scheme (NSS) wing of IIT-D. Satyarthi said that three primary obstacles in the progress of children here are inclusion, equity, and quality in education, and that an "honest political will is required to address these issues". He also said that he is trying to organise a first ever summit of Nobel laureates from across all fields to discuss the issues and that 44 of them have already supported the idea. "The world lacks moral power and this convergence of laureates will give a platform for that moral power to be seen by others," he added. This summit of laureates will take place at Rashtrapati Bhawan on December 10 and 11.