#### <u>Newspaper Clips</u> June 9, 2015

### Hindustan Times ND 09/06/2015 P-3



#### HT Correspondent

htreporters@hindustantimes.com

**NEW DELHI:** After HRD ministry asked IIT Delhi's governing body to suggest a name for acting director, the premier technical institute on Monday proposed the name of K Gupta, the senior most professor and a faculty in the mechanical engineering department.

Since Gupta is on leave, the board has suggested Anshul Kumar of the computer science department to take charge till Gupta resumes duty.

The ministry had sought IIT Delhi's advice on appointing an acting director as the incumbent director RK Shevgaonkar, who had resigned in December, is likely to be relieved of his duty on June 12.

The ministry, sources said, had cleared Shevgaonkar's relieving orders and is set to be forwarded to President Pranab Mukherjee, the visitor of the institute soon.

Shevgaonkar resigned in December- two years before the end of his term- amid reports that he was pressurised to quit.

## Asian Age ND 09/06/2015 P-4



New Delhi: IIT-Delhi's board of governors is said to have proposed the name of K. Gupta as its interim director as the HRD ministry is set to relieve incumbent R. Shevgaonkar of his duty. Mr Gupta, a faculty member of IIT Delhi's mechanical engineering department, is one of the senior most professors on the campus and could take charge as Mr Shevgaonkar's notice period, following his resignation, ends on June 11. However, as Mr Gupta is on leave, the board has suggested the name of Anshul Kumar of the computer science department to take charge till Mr Gupta resumes duty, sources in the HRD ministry said.

-PTI

## Has govt signalled an end to the row with IIT-Delhi director?

Hindustan Times (Patna)

The Centre asked IIT Delhi's governing body for advice on Friday to appoint an acting head for the premier engineering school, signalling an end to a protracted confrontation between the government and institute director RK Shevgaonkar.

Shevgaonkar resigned in December — two years before the end of his term — amid reports that he was pressurised to quit, while the Opposition blamed the Smriti Irani-headed human resource development (HRD) ministry for interfering in the functioning of higher education institutes.

The ministry's latest move came after Shevgaonkar shot off a letter this week, reminding the government that June 12 will be his last day in office.

Sources said the HRD ministry asked the IIT board to look for an acting director, but it was yet to relieve Shevgaonkar of his responsibilities with his file lying with Irani.

Critics accused the ministry of shifting its position on Shevgaonkar's resignation which, according to some media reports, came after a tiff with the department over payment of `70 lakh to BJP leader and former IIT-Delhi faculty Subramanian Swamy as salary arrears.

Following his resignation in December, Shevgaonkar wrote three letters, including the latest one, requesting to be relieved of his duties so he could join IIT Bombay as a teacher.

Former higher education secretary SN Mohanty recommended that Shevgaonkar be allowed to leave on June 12 before he was transferred from the ministry this week.



Sources said while the ministry had at first hinted at irregularities on the part of Shevgaonkar in setting up an offshore IIT campus in Mauritius, it softened its stance after no evidence was found but kept sitting on the matter.

# K Gupta likely to take interim charge of IIT-Delhi

http://www.business-standard.com/article/pti-stories/k-gupta-likely-to-take-interim-charge-of-iit-delhi-115060801110 1.html

IIT-Delhi's board of governors is said to have proposed the name of K Gupta as its interim director as the HRD Ministry is set to relieve incumbent R Shevgaonkar of his duty.

Gupta, a faculty member of <u>IIT</u> Delhi's mechanical engineering department, is one of the senior most professors on the campus and could take charge as Shevgaonkar's notice period, following his resignation, ends on June 11.

However, as Gupta is on leave, the board has suggested the name of Anshul Kumar of the computer science department to take charge till Gupta resumes duty, sources in the HRD Ministry said.

The Ministry, which is all set to forward the relieve order of Shevgaonkar to the President for approval, had asked the board last week to propose the names of the candidates to replace the present director, who would be moving back to IIT- Bombay as a faculty soon.

Shevgaonkar had resigned last December amid reports that he was under pressure from the Ministry on a controversial move to set up an International Institute of Technology Research Academy (IITRA) in Mauritius.

An MoU was signed between IIT-Delhi and Mauritius Research Council for setting up of the academy.

The Ministry had delayed accepting his resignation even as the board of governors in March this year recommended to the Ministry to accept his resignation.

## K Gupta likely to take interim charge of IIT-Delhi

http://www.dnaindia.com/delhi/report-k-gupta-likely-to-take-interim-charge-of-iit-delhi-2093662

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### Hari Bhumi ND 09.06.15 P-3



आईआईटी-दिल्ली के संचालन मंडल की ओर से के गुप्ता को संस्थान का अंतरिम निदेशक के तौर पर नामित किए जाने की खबर है,

क्योंकि मानव संसाधन विकास मंत्रालय मौजूदा निदेशक आर शेवगांवकर को पदमुक्त करने की तैयार है।

गुप्ता आईआईटी-दिल्ली में मैकेनिकल इंजीनियरिंग विभाग में वरिष्ठ व्यख्याता हैं और शेवगांवकर का नोटिस अवधि पूरी होने के साथ कार्यभार संभाल सकते हैं। शेवगांवकर का नोटिस पीरियड आगामी 11 जून को पूरा हो रहा है। उन्होंने अपने पद से इस्तीफा दे दिया है। मंत्रालय के सूत्रों ने बताया कि गुप्ता फिलहाल छुट्टी पर हैं और ऐसे में मंडल ने सिफारिश की है कि गुप्ता के पदभार संभालने तक अंशुल कुमार इस जिम्मेदारी को संभालेंगे। कुमार कंप्यूटर विज्ञान विभाग में शिक्षक हैं। शेवगांवकर ने मॉरीशस में अंतरराष्ट्रीय प्रौद्योगिकी अनुसंधान अकादमी संस्थान स्थापित करने संबंधी कदम को लेकर हुए विवाद की खबरों के बीच बीते साल दिसंबर महीने में इस्तीफा दिया था।

#### Veer Arjun ND 09.06.15P-4

के. गुप्ता आईआईटी-दिल्ली का अंतरिम प्रभार संभाल सकते है नई दिल्ली, (वीअ)। आईआईटी-दिल्ली के संचालन मंडल की ओर से के एता को संस्थान का अंतरिम निदेशक के तौर पर नामित किए जाने की खबर है वयोंकि मानव संसाधन विकास मंत्रालय मौजूदा निदेशक आर शेवगांवकर की पदमुक्त करने की वैयार है। गुप्ता आईआईटी-दिल्ली में मैकेनिकल इंजीनियरिंग विभाग में वरिष्ठ व्यख्याता है और शेवगांवकर का नोटिस अवधि पूरी होने के साथ कार्यभार संभाल सकते हैं। शेवगांवकर का नोटिस पीरियड आगामी 11 जूने को पूरा हो रहा है। उन्होंने अपने पद से इस्तीफा दे दिया है। मंत्रालय के सूत्रों में बताया कि गुप्ता फिलहाल छुट्टी पर है और ऐसे में मंडल ने सिफारिश की है कि गुप्ता के पदभार संभालने तक अंशुल कुमार इस जिम्मेदारी को संभालेंगे। कुमार कंप्यूटर विज्ञान विभाग में शिक्षक है। शेवगांवकर ने मॉरीशस में अंतरराष्ट्रीय प्रीद्योगिकी अनुसंधान अकादमी संस्थान स्थापित करने संबंधी कदम को लेकरक हए विवाद को खबरों के बीच बीते साल दिसंबर महीने में इस्तीफा दिया था।

#### Amar Ujala ND 09/06/2015 P-6

के गुप्ता बन सकते हैं आईआईटी दिल्ली के अंतरिम निदेशक

नई दिल्ली (एजेंसी)। आईआईटी दिल्ली के बोर्ड ऑफ गवर्नर्स ने संस्थान के अंतरिम निदेशक पद के लिए के गुप्ता का नाम प्रस्तावित किया है। मानव संसाधन विकास मंत्रालय संस्थान के मौजूदा निदेशक आर शेवगांवकर को कार्यमुक्त करने की तैयारी में है। गुप्ता आईआईटी दिल्ली के मैकेनिकल इंजीनियरिंग विभाग के फैकल्टी मेंबर हैं। वह कैंपस के सबसे वरिष्ठ प्रोफेसरों में से एक हैं। शेवगांवकर के इस्तीफे का नोटिस पीरियड 11 जून को खत्म हो रहा है। इसके बाद वह पदभार संभाल सकते हैं। मंत्रालय के सूत्रों के मुताबिक, हालोंकि अभी गुप्ता खुद छुट्टी पर हैं लेकिन उनके लौटने तक बोर्ड ने कंप्यूटर साइंस विभाग के अंशुल कुमार को यह जिम्मेदारी साँपने का सुझाव दिया है।

# Hindustan ND 09/06/2015 P-5

के. गुप्ता संभाल सकते हैं प्रभार

नई दिल्ली। आईआईटी-दिल्ली के संचालन मंडल की ओर से के गुप्ता को संस्थान का अंतरिम निदेशक के तौर पर नामित किए जाने की खबर है क्योंकि मानव संसाधन विकास मंत्रालय मौजूदा निदेशक आर शेवगांवकर को पदमुक्त करने की तैयार है।

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# Economic Times ND 09/06/2015 P-10

# IIT-B to Start a Co to Run Research Park

# Not-for-profit company to manage and govern park

#### Rica.Bhattacharyya@timesgroup.com

**Mumbai:** IIT Bombay is starting a not-forprofit company that will manage the affairs and governance of the institute's upcoming research park. The institute will soon appoint a CEO for the company. IIT Bombay director, professor Devang Khakhar, will be the ex-officio chairman and member of board. The board will have alumni, industry professionals and some faculty as members.

"One of the mandates of the company will be to evangelise the concept with industry, understand the match and identify the companies," said Abhay Karandikar, professor, department of electrical engineering at IIT Bombay and in charge of the research park.

Earlier, the premier institute had announced setting up of a research park on its campus, with a partial funding from ministry of human resource development to promote innovation. The main objective of the research park is to build an ecosystem where academic researchers from IIT-B and industry partners work in close collaboration on cutting-edge research problems, technology challenges and product innovation.

Several top companies have expressed interest in the project, prompting the institute to look into the possibility of interim accommodation for some of them either in existing building or build some kind of a temporary structure before the one year deadline for the first phase.

"It is important to engage with industry to convert technology being developed and IPR into tangible products," said Karandikar. The proposed park, where research centres of companies will be co-located, will be built on 7 acres on campus. The first phase of the project will involve the development of 250,000 sq ft plot, Karandikar told ET. Thrust will be on sectors

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like nanotechnology and semiconductors, mechanical and heavy engineering, chemical and bioscience, energy, among others. "The project aims at improving manufacturing competitiveness of the country", said Karandikar.

Both Indian entrepreneurs and companies who would like to take advantage

of the research. "We would also encourage start-up accelerators and help them accelerate and reach a level of high end state of the art technology," he said. The park will house modular units of large companies, mid-sized companies and start-ups.

"There will be a system wherein a company that wants to remain on campus has to earn credits based on metrics such as quality and volume of collaboration with faculty, number of research projects a company is engaged in on campus, joint patents filed, technology development and publication, masters and PHD fellowship, and internships offered," he said.

P-10 Economic Times ND 09/06/2015

# **IITs Plan Corporate-Funded Science, Research Parks**

IIT Delhi, Kharagpur and Kanpur look for corporate push in an attempt to scale up research activities

#### Prachi Verma@timesgroup.com

New Delhi: The country's premier tach institutes are considering corpo-rate-funded science parks and re-search centres as they plant to massive by scale up their research activities. Indian Institutes of Technology (IITS) of Delh, Kharagpur and Kanpur have iaid out extensive plans to establish state-of-art centres for research. IIT Bomby has already started groundwork for establishing a re-search park on the campus while IIT Madras, which already has success-fully built aresearch park, is working towards a second one in Chennal. These institutes plan to approach

titutes plan to approach to funds these projects, say will also help deal with has already floated an ex-

of interest to all prominent ders in the industry for set-woresearch centres in Harya-would need funds upwards of p. said Sectors

aid Suncet Funne e institute. hich is already working to-ing up of a ₹150-crore mini irk within its campus, is wards setting up parks in und Jhajjar in Haryana. g and handling huge back

IIT Kanpur is roping in its professors to get sponsorship from the industry

**Research Push** Science and research parks to help promote research and fund raising among leading IITs IT Kanpur to start a research complex within its campus. It will need around /IIT Delhi, which is already working setting up of a 150-cr 120 cr in its campus, is working toward With the help of the

hold research projects in the do-ain specific to companies at a pro-sed research complex within

Only the faculty with highest bids get the space for research for a lim-number of years based on insti-s evaluation," said AK Chaturve

tute's evaluation, said the second state of th

IIT Kharagpur is also working to

At IIT Bombay, the groundwork for establishing a reserve

wards setting up a rese Kolkata with the help o ernment. "We should be

lian government is also laying earch at IITs, according to a ernment official who did o reveal his identity. "Re-

which alre

200 acres grant

Dainik Jagran ND 09/06/2015 P-14

#### समझाता : बीएचयू की विशेषज्ञता अब प्रत्यक्ष रूप से मिलेगी : प्रभ

# बिएचयू में रेलवे का 'मालवीय चेयर'

जागरण संवाददाता, वाराणसी : केंद्रीय रेल मंत्री सुरेश प्रभु सोमवार को बनारस में थे। इस दौरान भारतीय रेलवे ने आइआइटी बनारस हिंदू विश्वविद्यालय (बीएचयू) के साथ 'मालवीय चेयर फॉर रेलवे टेक्नोलॉजी' के लिए समझौता किया, डीजल रेल कारखाना में 1500वें इंजन का लोकार्पण हुआ, आइआरसीटीसी ने वाराणसी कैट स्टेशन को गोद लिया व मंडुआडीह रेलवे स्टेशन में द्वितीय प्रवेश द्वार के निर्माण का शिलान्यास हुआ।

बीएचयू के उडप्पा सभागार में आइआइटी के निदेशक प्रो. राजीव संगल व रेलवे बोर्ड के सलाहकार आरके वर्मा ने समझौता पत्र पर हस्ताक्षर किए। इसके तहत बीएचय भारतीय रेलवे के संचालन को सुगम बनाने की दिशा में शोध करेगा व नई धातुओं के प्रयोग के संदर्भ में जानकारी देगा। रेलवे ने



वाराणसी में कार्यक्रम के दौरान बाएं से कुलपति प्रो. जीसी त्रिपाठी, केंद्रीय रेल मंत्री सुरेश प्रभु व केंद्रीय रेल राज्यमंत्री मनोज सिन्हा।

का चेक भी सौंपा। रेल मंत्री सुरेश प्रभु ने सहूलियत होगी। इस समझौते से बीएचयू की कहा कि रेल व यूनिवर्सिटी के बीच समझौते विशेषज्ञता प्रत्यक्ष रूप से रेलवे को मिल

शोध के लिए बीएचयू को पांच करोड़ रुपये से बदलते दौर की जरूरतों को पूरा करने में

सकेगी। उन्होंने कहा कि रेल का सीधा जुड़ाव महामना पंडित मदन मोहन मालवीय की थाती से हुआ है। कुलपति प्रो. गिरीश चंद्र त्रिपाठी ने कहा कि रेलवे की चुनौतियों को पुरा करने की राह बीएचयू सुझाएगा। रेल मंत्री सुरेश प्रभु ने सोमवार को डीजल रेल कारखाना के पदाधिकारियों को नया टास्क सौंपा। उन्होंने कहा कि डीरेका अब ग्रीन इंजन बनाने की दिशा में कदम आगे बढाए। ऐसा इंजन, जो डीजल, बिजली और सीएनजी तीनों से चले। अभी डीरेका डीजल के साथ बिजली से चलने वाले इंजन बना रहा है। मंत्री ने कारखाने के कर्मचारियों के लिए पांच लाख रुपये पुरस्कार की घोषणा की। रेल राज्यमंत्री मनोज सिन्हा ने कहा कि पांच वर्षों में भारतीय रेल का कायाकल्प हो जाएगा। इसके लिए 8.5 लाख करोड़ रुपये के निवेश की योजना बनाई गई है।

Mail Today ND 09/06/2015 P-22



# Millenium Post ND 09/06/2015 P-5

# **'REWARD TO PROF FOR COURSE ON KNOWLEDGE DEVELOPMENT'**

**GUWAHATI:** Union HRD Minister Smiti Irani on Monday announced a Rs one lakh reward to any IIT faculty member who designs a new course for knowledge development. "Faculty are the fulcrum of our education system. But when discussions are held on the status of education, people often cringe that they have not been able to develop new courses," Irani told the 17th convocation of the IIT-Guwahati. "I now announce a Rs one lakh reward to any faculty member who designs a new knowledge development course," the minister said. On a lighter note, Irani added, "Faculty members think these politicians only think for the youth and not for us. The faculty of the IITs are as important as their students." AGENCIES

### **Reward to IIT prof for new course on knowledge development,** says Smriti Irani

http://www.ibnlive.com/news/india/reward-to-iit-prof-for-new-course-on-knowledge-development-says-smritiirani-1003494.html

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"I now announce a Rs one lakh reward to any faculty member who designs a new knowledge development course," the minister said.

On a lighter note, Irani added, "Faculty members think these politicians only think for the youth and not for us. The faculty of the IITs are as important as their students."

"The Director was telling me that the graduates have got very good placements in the country and globally. I was hoping he would pick one of these graduates to be part of the faculty. I shall be grateful for life if any one was picked," Irani said.

She lauded IIT-G for its support to government's 'Ishani Vikas' and 'Unnat Bharat' programmes to integrate the nearby school children with the institute, and efforts to train 10,000 school teachers.

While congratulating the graduates of IIT-G, she told the parents, "You put your children here with a lot of faith and in our hand with a lot of trust. We are proud to be a part of their journey".

To the graduates, she said, "When you turn around, remember your teachers and parents as part of your success and remember them for their love and affection."

# What next in IIT Madras? A Hindutva lab?

#### http://www.firstpost.com/india/what-next-in-iit-madras-a-hindutva-lab-2285202.html

The revoking of the de-recognition of a student's body, the Ambedkar-Periyar Study Circle (APSC), at the IIT Madras is not only an endorsement of political freedom in Indian campuses, but also a body-blow to the increasing institutionalisation of intolerance to free speech in government institutions.

The IIT's decision to withdraw its bizarre action was out of sheer helplessness because its intemperate ban was neither logical nor legal. The circumstances that led to the ban also smacked of a minor conspiracy because the decision was followed by a Human Resources Ministry enquiry based on an anonymous letter.

The anonymous letter against the APSC, alleged that the organisation was trying to polarise SC/ST students and spreading hatred against the Prime Minister and the Hindus. The letter also alleged that the group was politically motivated and received "funds and encouragement" from an outside organisation.

What followed was bizarre. The Ministry of Human Resources Development (MHRD) immediately issued a letter to the IIT Director asking for his comments on the complaints and he promptly banned the organisation saying that it violated certain guidelines of the institution. It later turned out that the so called "guidelines" were published four days after the APSC held its contentious meeting. In other words, the entire development was a set-up - the unsigned and unsubstantiated letter of complaints against the APSC, the MHRD's follow up communique to the IIT director, and the de-recognition.

Perhaps this was the first time after Indira Gandhi's emergency that an organisation with bonafide credentials, engaged in purely democratic activities, was banned in India because it criticised the Prime Minister and the Union Government. However, given the spate of controversial decisions of the MHRD since Smriti Irani took over, IIT Madras's overzealousness was not surprising. The conflicts that the director of IIT Delhi; Anil Kakodkar, chairman of the board of governors of IIT-Mumbai; Vice Chancellor of Algarh Muslim University and several officers of the MHRD had with the minister in the recent past did show that there was resistance to Irani's allegedly overbearing ways. The Madras IIT director too should have resisted; instead he brought disrepute to the institution by de-recognising the organisation.

The ban also bespoke of the growing tendency to keep educational campuses free from progressive political ideas. Indian democracy is in serious need for committed fresh blood and new streams of thought. Unfortunately, students at learning places such as the IITs, tend to overlook socio-political issues outside their campuses and use their time only for furthering their careers. If at all they intervene in social issues, it usually happens in a piecemeal project-basis that is devoid of an overall political thought.

When the students organised themselves around the ideas of Ambedkar and Periyar and questioned the twin danger of Hindutva and neo-liberal economic policies, the authorities chose to clamp down on them. In fact, at its meeting in the campus on 14 April, the APSC did raise these issues and quoted from Ambedkar's seminal essay, "annihilation of caste". There was nothing inflammatory, illegal or against the rules of the IIT.

An encouraging spinoff of this development, however, is the support that the APSC and free political speech received in Chennai and across the country. It also exposed the apolitical mindset of India's premier technical education institutions. The climbdown of the IIT authorities was obviously a result of the swelling protest against the move, not only from political parties and student bodies, but also from public intellectuals and academicians.

Of late, IIT Madras, considered among the top engineering and science institutions in India, has been in news for wrong, mostly regressive, reasons. Some time back, the city was shocked to hear that the authorities had enforced a night-curfew for girls in the campus. The move, that cited their safety, irked students because it amounted to curtailing the freedom of girls in the name of their safety. It also painted boys in a wrong light. Then came a letter from an RSS man, forwarded by the MHRD, which wanted the IITs to have separate dining areas for vegetarians and non-vegetarians. The MHRD, in fact, wanted the directors to keep it informed on their decisions on the letter, which meant that the ministry wanted the IITs to act on a third-party letter.

It was then known that IIT Madras already had a separate vegetarian mess. The APSC in 2014 took out a campaign against the move and told the authorities: "wheat or meat, don't segregate". In 2012, a Hindu evangelist delivered a lecture under the auspices of Vivekanda Study Circle hailing India's civilisational and spiritual supremacy over modern science. In fact, reportedly the dean of students himself had communicated about the activities of the Circle. Another student body that's sufficiently patronised is titled <u>Vande Mataram</u>.

There has been an organised campaign for a few years from Hindutva forces against the Department of Humanities and Social Sciences for its alleged "Marxist", "Dravidian" "anti-Hindu" "feminist" pitch. It was thus not surprising that the only organisation that came out strongly in support of the APSC ban was the RSS.

Anyway, yet another effort to saffronise IIT Madras has been defeated by public pressure.

However, the efforts to dismantle the rational architecture of the institution are not going to stop because several influential stakeholders are working hand-in-glove.

#### Hindu ND 09/06/2015 P-8

# A mistake is rectified

he decision of the Indian Institute of Technology, Madras, to restore recognition for the Ambedkar Periyar Study Circle (APSC) organised by a group of students, brings to an end an unseemly episode that was threatening to politicise the campus and distract from its academic focus. The restoration was on a technicality - the meeting of the study circle that supposedly violated the guidelines for student groups was held on April 14, four days before the institute publicised the guidelines on its website. But after hours of discussion with representatives of the study circle, the IIT-M management also agreed to look into issues raised by the APSC with regard to uniform application of the guidelines for independent student bodies. While some of the requests for modification of the guidelines would be implemented by the Office of the Dean (Students), the others would be taken up for consideration by the Student Affairs Council, the Board of Students and the Senate in due course "as per established procedure". That the management did not stand on prestige after members of the APSC campaigned against the withdrawal of recognition as an issue of freedom of expression is a good sign, and the student representatives would do well to drop their demand for an unconditional apology. The withdrawal of recognition was a mistake. With that mistake corrected, matters must now be allowed to rest.

The episode, beginning with the hasty withdrawal of recognition based on an anonymous complaint to the Ministry of Human Resource Development, is a reminder of the vulnerability of freedom of expression in the face of institutional authority. Quite unmistakably, the controversy is closely related to recent attempts of the Sangh Parivar and Hindutva elements to appropriate the name of Dr. B.R. Ambedkar. A study circle that sought to bring his legacy in line with that of the iconoclast Periyar (notwithstanding some irreconcilable ideological differences between the two) must have upset many in the ruling establishment. Indeed, the RSS supported the withdrawal of recognition on the ground that the study circle was indicative of the pervasiveness of the 'red' ideology of the communists on campuses, and that while Ambedkar might not have adhered to all the tenets of Hindutva, he was certainly anti-communist. As one of the charges against the study circle was that it was extremely critical of Prime Minister Narendra Modi, the inescapable conclusion is that the withdrawal of recognition came at the prompting of the powers-thatbe in New Delhi. In such a context, the study circle's success in its battle for recognition is surely a victory for liberal forces, and a blow for freedom of expression.

Times of India ND 09/06/2015 P-15

# 2 errors in JEE physics paper: IIT Akshaya.Mukul

@timesgroup.com

New Delhi: In what seems to be becoming an annual ritual, problems have been noticed in this year's answer keys of JEE (Advanced). IIT has conceded errors in two physics questions that could make a difference of nine marks. Answer keys were released on Monday after a delay of 15 days.

Like previous years, there were ambiguous questions in which a candidate failed to find a single set of correct answers since there were more than one correct answer.

The first error is in Physics question number 12. The second error in Physics relates to question 19.

IIT has asked the candidates to file objections till June 11 only by fax. Last year IIT called for objections through any mode including email. This year candidates have restricted choice.

For the full report, log on to www.timesofindia.com

## **IIT flunks again: Concedes errors in physics question paper**

# http://timesofindia.indiatimes.com/india/IIT-flunks-again-Concedes-errors-in-physics-question-paper/articleshow/47592427.cms

NEW DELHI: In what seems to be becoming an annual ritual, problems have been noticed in this year's answer keys of JEE (Advanced). IIT has conceded errors in two physics questions that could make a difference of nine marks. Answer keys were released on Monday after a delay of 15 days.

Like the previous years, there were ambiguous questions in which a candidate failed to find a single set of correct answers since there were more than one correct answer.

The first error is in Physics question number 12. Due to ambiguity in the question, IIT announced two correct answers: either C or D. If IIT had said C and D then it will be considered a single set of answer. Instead two set of answers are correct. This makes scoring difficult for a candidate. The marking scheme for this question is: +4 marks, if only the bubble(s) corresponding to all the correct option(s) is (are) darkened; zero marks if none of the bubble is darkened; -2 in all other cases. Going by the answer key announced by IIT, most students who have attempted the question will get -2 marks, despite solving the question correctly.

The second error in Physics relates to question 19. The question had two columns: column I had four entries: A, B, C, D and column II had five entries: P, Q, R, S, T. For each entry in column I, student had to darken the bubbles of all the matching entries. However, due to ambiguity in the question, IIT announced two correct answers: either (R) or (R) and (T). If IIT announced R and T only, this would be a single set of answer. Instead, IIT announced two sets of answers: R or R and T. The marking scheme for this question is: +2 marks, if only the bubble(s) corresponding to all the correct matches are darkened; zero marks if none of the bubble is darkened; -1 in all other cases. But due to the answer keys, most students who have attempted the question correctly, could not darken the bubble, as bubble T is correct as well as incorrect.

IIT has asked the candidates to file objections till June 11 only by fax. Last year IIT called for objections through any mode including email resulting in 1,600 objections. This year candidates have restricted choice. A Delhi IIT professor said, "It is beyond imagination that such errors keep on recurring in JEE every year." A team of 60 IIT professors (20 professors each for physics, chemistry and mathematics) participate in framing the question.

### Millenium Post ND 09/06/2015 P-6



Report does not state why action was initiated against student body

#### **MPOST BUREAU**

NEW DELHI: Terming the IIT-Madras report on de-recognition of a students' group as "incomplete", the National Commission for Scheduled Castes (NCSC) on Monday sought an additional report from the institution even as its director appeared before it for a hearing over the controversy.

"They have given me a report in writing. I have asked for clarifications on why there was knee-jerk reaction on the part of IIT-Madras in a letter asking for comments from the Ministry and why straightway de-recognition of APSC (Ambedkar- Periyar Study Circle) was issued, which was wrong," NCSC chairman PL Punia said.

He added that an additional report has been sought as Monday's report was incomplete, which does not reveal the reasons behind why action was initiated against APSC.

"It is an incomplete report. It does not mention why action was taken against APSC at the first place," he said.

IIT-M Director Bhaskar Ramamurthi and joint secretary from the Department of Higher Education under the



They have restored the registration of APSC. And this is a welcome step. In fact, the injustice done to APSC was undone. I welcome this

PL Punia, NCSC chairman

Ministry of HRD, Praveen Kumar, were present in the meeting, which was convened a day after IIT-Madras revoked its de-recognition on the student group which was critical of PM Narendra Modi.

Welcoming the move to

restore the recognition to APSC, Punia said justice has been done to the study circle.

"They have restored the registration of APSC. And, this is a welcome step. In fact, the injustice done to APSC was undone. And justice was done to APSC. I welcome this," he said, adding that IIT students have the right for intellectual exercise of criticising parties, government or policies.

Punia said the Commission has fixed a date for another hearing over the issue. Meanwhile, IIT-M director Ramamurthi said recognition of APSC has been restored but was tightlipped about the hearing. "It (APSC) has been re-recognised. What I have told the (NCSC) Chairman is the property of the Commission. I cannot reveal (anything)," Ramamurthi said.

#### Virat Vaibhav ND 09/06/2015 P-5

# नई शिक्षा नीति वर्ष के अंत तकः स्मृति

नई दिल्ली। शिक्षा के भगवाकरण का आरोप लगाने वालों पर चुटकी लेते हुए मानव संसाधन विकास मंत्री स्मृति ईरानी ने सोमवार को कहा कि देश की शिक्षा पद्धति की अंतर्निहित शक्ति, प्राचीन अवधारणाओं और मूल्यों की विदेशों में प्रशंसा और सराहना की जाती है लेकिन देश में इसे 'भगवा' बताया जाता है। स्मृति ने आश्चर्य जताते हए कहा कि क्या भारत की अंतर्निहित शक्ति को अहमियत नहीं दी जानी चाहिए? शिक्षा के भगवाकरण का आरोपों का सामना कर रही स्मति ईरानी ने कहा कि यहां तक कि गणित के क्षेत्र में भगवाकरण के आरोप लग रहे हैं जबकि भारत की प्रचीन गणीतिय पद्धति पर दुनियाभर में अनुसंधान हो रहा है। हिन्दू शिक्षा बोर्ड की ओर से यहां आयोजित समारोह को संबोधित करते हुए मानव संसाधन विकास मंत्री ने कहा कि प्रिंसटन विश्वविद्यालय के में आलोचनाओं का सामना करना पड रहां है जिन्होंने स्वीकार किया कि उन्होंने संस्कृत की कविताओं के माध्यम से गणित के सिद्धांत सीखे हैं। स्मृति ने कहा, उन पर टेलीविजन शो के दौरान झाड़े, हम अपनी अंतर्निहित धरोहर,

यह किसी देश में संभव है कि हम

अपनी अंतर्निहित शक्ति से पल्ला

भाषा



हुए स्मृति ने कहा कि यह इस वर्ष के

अंत तक तैयार हो जाएगी और राष्ट्र

निर्माण के कार्य में मददगार होगी।

🕨 शिक्षा केवल मसौदा नीति तैयार करने अथवा स्कूल या विश्वविद्यालय तक ही सीमित नहीं है। यह मानव के अस्तित्व और समाज को परिभाषित करती है।

उनकी संस्कृति से जोड़े और आध्यात्मिक संयोजन प्रदान करे। पूर्व राष्ट्रपति और प्रसिद्ध शिक्षाविद डॉ. सर्वपल्ली राधाकृष्णन का जिक्र करते हुए कृष्ण गोपाल ने कहा कि दिवंगत नेता ने कहा था कि शिक्षा का गैर भारतीय स्वरूप होना एक शताब्दी से अधिक समय से हमारी शिक्षा प्रणाली के खिलाफ एक गंभीर शिकायत रही है। उन्होंने कहा, कि लेकिन हमने इतने वर्षों में इसे दुरुस्त करने के लिए क्या किया? इसके साथ ही उन्होंने वर्तमान शिक्षा प्रणाली के बारे में आरएसएस के विचारों को भी रखा।

कृष्ण गोपाल ने कहा कि भारत ने कई आईआईटी और आईआईएम स्थापित किए है लेकिन ऐसी कोई दुष्टि या दर्शन नहीं पेश कर सका जो एक स्नातक को अच्छा मनुष्य बना सके। उन्होंने कहा, कि क्या भारत की विशिष्ठता

के संयुक्त सह सरकार्यवाह कृष्ण

गोपाल ने कहा कि शिक्षा पद्धति ऐसी

होनी चाहिए जो छात्रों को उनकी जड़ों,

उनमें मिलेगी? भारतीयता कहां है। भारतीय मन व्याकुल हो गया है। आध्यात्मिक बुद्धिमत्ता कहां है। उस शिक्षा का उद्देश्य क्या है जब एक व्यक्ति मस्तिष्क से इंजीनियर या डाक्टर बनता है लेकिन दिल से अच्छा नहीं बनता।' आरएसएस के वरिष्ठ पदाधिकारी ने कहा कि वर्तमान प्रणाली संसाधनों के सुजन और संचय पर ज्यादा जोर देता है जो समाज के लिए अच्छा नहीं है। कृष्ण गोपाल ने एक ऐसी शिक्षा पद्धति की वकालत की जो अध्यात्म से जुड़ा हुआ हो। दलाई लामा का जिक्र करते हुए उन्होंने कहा कि शिक्षा भौतिकवादी मूल्यों पर आधारित हो गई है।

समारोह के दौरान रेल मंत्री सुरेश प्रभु ने उच्च शिक्षण संस्थाओं और उद्योग के बीच और अधिक सम्पर्क पर जोर दिया। वित्त राज्य मंत्री जयंत सिन्हा ने कहा कि भारत अपनी सभ्यता से जुड़ी विरासत का उपयोग देश के समक्ष उत्पन्न कई समस्याओं के समाधान के लिए कर सकता है। उन्होंने कहा कि अगर हमें समस्याओं का समाधान निकालना है तब हमें भारत की खोज करनी होगी, हमें लीक से हटकर पहल करनी होगी। हमें भारतीय विज्ञान और नवोन्मेष की जरूरत है। 🔳

#### HT.COM ND 09.06.15 P-6

# Engineering, an evergreen career

**VIBRANT** India is one of the fastest growing countries in the world. As projects like Smart Cities take off, there is an increase in demand for engineers

#### Proyashi Barua

here is no denying the fact that an engineering degree has an evergreen attraction in India. "This is not difficult

to understand. In the years following independence from colonial rule, there were a few professions that the upcoming and aspiring urban and semiurban middle class could identify with and engineering was one among them. Crucial sectors like power, transportation, defence, real estate, telecommunications and information technology were directly or indirectly dependent on engineers," explains PK Bhatnagar, a member of The Institution of Engineers, India.

The socio- economic dynamics that attributed to the demand and supply of engineers (in India) did not change after liberalisation of the economy in the early nineties.

Today in 2015, the demand for qualified engineers across all branches continues to increase. "And following the Modi Government's pronouncements on 100 smart cities there is an unprecedented demand for civil engineers," observes Bhatnagar.

Vidya Murugan is a civil engineer who has worked on projects like the Delhi Metro, the Mumbai Metro , Mumbai International Airport and the Taj Group.

Throughout her academic life she was not just another exceptionally good student – she had unflinching passion and enthusiasm for studies. Her enthusiasm to understand the whys and hows of every subject matter lent her a natural edge in the subjects pertaining to the science stream. When she chose to pursue civil engineering she was unsure about continuing in the field for long.

However, when she started her career she realised that there was a lot more to be learnt about the subject than what was contained in the course textbooks. According to her, engineering requires an aptitude for problem solving and one becomes better at this profession only through experience.

experience. Murugan says that every day bringsa new challenge and it is very satisfying when the work comes alive

ELECTRONICS ENGINEER Electronics engineers design and develop the systems used by machines and equipment in a range of industries, from mobile communications and computing to aerospace.

"If you love electronics and like finding out how things work, this could be a perfect choice of career for you," says Anshul Mahajan, an electronics engineer who works for a firm in the public sector.

"To do this job well, you will need to be good at science, math and information technology Part of the job is about finding better ways of doing things, so you'll need to be good at figuring out problems and coming up with new ideas. You'll also need good communication skills to get those ideas across," he says.

Employers who are looking to hire electronic engineers (those with a four-year engineering



A civil engineer who has worked on the Mumbai International Airport Project, Vidya Murugan says she has learnt through work that there is a
precise solution for every complicated challenge.
FILE PHOTO

graduate degree with a specialisation in electronics) also hire people who studied aerospace engineering, software engineering and nanotechnology where electronics was one of the subjects covered in the course.

The starting salary of graduates varies from is Rs. 4 lakh to Rs. 35 lakh per annum.

MECHANICAL ENGINEER Every manufacturing industry, including automobiles, aerospace, power generation, railroads etc have a consistent demand for trained mechanical engineers, who have an ability to analyse, test, design, construct, develop, install and maintain equipment. "The hallmark of an engineering mind is the ability to THERE IS NEVER AN END TO LEARNING AND THAT THERE IS ALWAYS A SOLUTION. ONE JUST HAS TO STAY CALM TO FIND THE SOLUTION. ALSO, GOOD TEAM WORK IS HALF THE BATTLE WON VIDYA MURUGAN, Civil engineer

think logically and sequentially," says Lalit Mehra, alumnus of IIT Delhi.

The course includes topics on engineering thermodynamics, dynamics of machines, power plant technologies and renewable energy technology.

"Given the growing scarcity of natural resources, there is considerable scope for graduates in the renewable energy sector. The need for devising ways

The need for devising ways to re-use waste water and ideas for designing water treatment plants in an efficient manner have spurred the demand for mechanical engineers," says Ankit Gupta, design and proposal engineer, Forbes Enviro Ltd.

Starting salaries of graduates in this domain vary from about Rs. 3 lakh to Rs. 30 lakh per annum.

CHEMICAL ENGINEER Be it toothpaste, shampoo, detergent, medicines, paper, cosmetics or the clothes we wear, various products of chemical engineering touch our lives every day without even us knowing this fact. Chemical engineers are in demand across various sectors, including manufacturing, healthcare, food processing, and speciality chemicals, to name a few

"The thought processes and skills developed during the course prepares one to tackle problems effectively in engineering, management and also healthcare. A chemical engineer can also move into any field of specialisation, from mathematics and physics to medicine and biotechnology. If a coporate job doesn't interest you, one can always opt for research," says Danny Raj M, student, chemical engineering, ITT Madras.

### **IISc meet comes home for first time**

#### http://timesofindia.indiatimes.com/city/bengaluru/IISc-meet-comes-home-for-first-time/articleshow/47593263.cms

BENGALURU: For the first time, the IISc's Global Conference will be held on its Bengaluru campus later this month, with a host of scientists, including Isro chief AS Kiran Kumar and principal scientific adviser to the Centre R Chidambaram, expected to speak on various scientific challenges.

Nobel laureates to take part: Some Nobel laureates, too, are likely to participate in the event to be held from June 25 to June 28.

Among the topics that will be discussed is improvement of IISc in global ratings. One of the sessions - IISc as a global institution reaching the top - will focus on understanding the current standing of IISc among global institutions, identify its strengths and key areas for improvement, and discuss the challenges involved, the institute said. Besides a host of alumni, the session will feature Sunil Kumar, dean, Booth School of Business, University of Chicago.

TOI had reported in August 2014 that IISc has dropped 130 ranks in 11 years in the prestigous Academic Ranking of World Universities (ARWU) 2014.

The first IISc Global Conference was organized by the IISc alumni association of North America at Santa Clara, California in June 2007. This second conference was held in Illinois, in July 2013.

Sources in IISc said the institute was keen to host the conference this time. "Even I've attended the second conference, but keeping logistics in mind, not all students from the institute can benefit if the conference is held elsewhere. So there had been a lot of efforts to bring it home," a student said.

He said nearly 400 participants have already confirmed participation. "This is not including the panel of speakers and alumni," he added.

### **PMO reverses decision, Trivedi is TIFR director**

#### Hindustan Times (Mumbai)

MUMBAI: The Prime Minister's Office (PMO), in a reversal of its earlier decision, has accepted the appointment of Sandip Trivedi, 52, as director of the Tata Institute of Fundamental Research (TIFR).

RK Sinha, secretary of the Department of Atomic Energy and TIFR Council member, confirmed the news.

"The council felt that the spirit of the procedural requirements for the appointment of TIFR director was met," said Sinha. "Accordingly, a detailed request was made to the Appointments Committee of the Cabinet (ACC) for a review of its earlier decision. The ACC was kind enough to review the matter and decided to approve the proposal for the appointment of Professor Trivedi."

HT, in March, had reported that the PMO had rejected Trivedi's appointment as the director on technical grounds, a first in the history of the premier scientific research institution. The PMO wanted TIFR to advertise the position, similar to its directive to the Saha Institute of Nuclear Physics, Kolkata, and Bangalore-based Jawaharlal Nehru for Advanced Scientific Research.

While Trivedi is yet to accept the appointment, a section of scientists are unhappy with the PMO's decision. In fact, senior scientists at the institute had written to Prime Minister Narendra Modi, raising concerns over the selection process.

"We are aghast and disappointed by the flip-flop by the PMO," said a senior scientist, requesting anonymity. "A person's academic excellence has nothing to do with how they run an institute. We need someone with a vision who can take the institute to the next level."



Last year, the TIFR Council, chaired by industrialist Ratan Tata had formed a three-member search committee with scientist and Bharat Ratna CNR Rao as its head, along with K Kasturirangan, member (science) planning commission, and Srikumar Banerjee, former chairperson of Atomic Energy Commission. Trivedi had taken over as director in January.

# Millenium Post ND 09/06/2015 P-4 US degree no more a distant dream!

#### **ANKITA SAXENA**

NEW DELHI: Students, who wish to pursue their undergraduate degree programme at leading United States Universities and Colleges, can now apply to American Honours programme, a training ground for students to develop necessary skill sets and knowledge in a broad coursework before applying to their desired degree programme in the US.

American Honors has launched a 2+2 pathway programme in India to help Indian students enter community colleges with an entry to prestigious US Universities like Stanford, Ivy League and many more to pursue their degree programme of their choice.

Under this programme, a

student can pursue two year selective Honours courses at any public or private funded university in India. The Indian universities with credible faculty and infrastructure will be looked at as partners with American Honors to provide their curriculum and coursework to students after high school or senior secondary school.

American Honors, offered by Quad Learning, a venturebacked startup that collaborates with leading community colleges to jointly develop and deliver the course, is designed to provide a strong educational foundation in the first two years after which the student can transfer credits to one of the top universities or colleges in the US for their final two years of the degree.

"We modelled the education system as 2+2, which is two years of foundation education in India, and the final two years in the US to make studying American courses more affordable for Indian students. The cost incurred under this programme is half in comparison to a full fouryear degree course in the US and will allow more number of Indian students to apply for higher education in the US," said David Finegold, Chief Academic Officer, American Honors. "The Indian students can pay a nominal tuition fee as charged by our partner Indian University or Community College but get the two year training equivalent to the American Community Colleges," he added.

American Honors pro-

gramme provides a 360 degree support and one-onone advising sessions for prospective students for enrolment through transfer, personalised guidance on degree plan, course selection, choice of college, financial aid and scholarships.

In order to apply to this programme, a student has to showcase scores in English Language Proficiency (ELP) under examinations like IELTS and TOEFL. However, students without ELP scores can be awarded conditional admission, with simple demonstration of English Proficiency, without Scholastic Aptitude Test (SAT). Students with a high school degree and competitive GPA can also be considered for scholarships of up to \$4000.