



# The Institution of Engineers (India)

## U.P. State Centre

IEI NEWS

"96 Years of Relentless Journey Towards Engineering Advancement for Nation Building"

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### From Chairman's Desk



The National Festival of Engineers is to be celebrated next month on 15<sup>th</sup> Sept 2016. This year the theme given for the celebration is – '**Skill development for young Engineers to reform the Core Sector: Vision 2025**'.

All of you are requested to ensure your presence with your spouse to show solidarity & take part in the celebration. The State Centre is presently passing through serious financial crises due to payment of enhanced House Tax Arrear. The enhanced Water Tax Arrear bill is yet to be received for which funds are to be arranged. In order to generate finances, members are earnestly requested to come forward with the proposal for organizing technical activities so that surplus is generated to meet out there expenses. Members are requested to take up membership drive. Each member is requested to motivate one engineer to become member of IEI.

(A.K. Gupta) FIE

### Forthcoming Events at IEI, U.P. State Centre

1. 49<sup>th</sup> Engineers' Day 15<sup>th</sup> Sep 2016
2. World Habitat Day 3<sup>rd</sup> Oct 2016
3. World Standard Day 14<sup>th</sup> Oct 2016

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of workforce. As per the analysis of employer's feedback, specific skills can be categorised as core employability skills, communication skills and professional skills and thus, a policy recommendation may drafted as follows.

1. Addressing the prime skill factors through assessments, teaching, curriculum, real life case study
2. Emphasize soft skills development
3. Exercise skills in simulated environment
4. Customize courses to meet different customer demand.

**Bharat Ratna Sir M Visvesvaraya**

### 49<sup>th</sup> ENGINEERS' DAY

**Theme: Skill Development for Young Engineers to Reform the Core Sector: Vision 2025**



September 15 is celebrated every year in the country as "Engineers' Day" to commemorate the birthday of the legendary engineer Sir Mokshagundam Visvesvaraya. Sir Visvesvaraya, an eminent Indian engineer and statesman was born in a remote village of Karnataka, the State that is incidentally now the Hi-tech State of the country. Due to his outstanding contribution to the society, Government of India conferred "Bharat Ratna" on this legend in the year 1955. He was also called the precursor of economic planning in India. His learned discourse on economic planning in India,

Planned Economy for India and Reconstructing India, was the first available document on the planning effort of the country and it is still held as the parent source matter for economic planners. A theme of national importance is chosen every year by the National Council of the Institution and deliberated at its various State/Local Centres to educate the engineering fraternity in general and the society in particular. This year the National Council of the Institution has selected the theme as "Skill Development for Young Engineers to reform the Core Sector: Vision 2025". There is immense pressure in restructuring global economy by means of global flow of goods, services and knowhow, when some industries decline as well as new avenue of opportunities is created. This force in turn creates the demand for re-skilling of those redundant workforce as well as skill-upgradation and training and development to promote new skills for those newly employed in new industries. Government across the states have taken some initiatives to address the major challenge of scaling up disparate skill development initiatives of different departments. Within a short span of time of less than ten years, a lot of skilled manpower is need to be developed, required by the market driven approach. The requirement of skilled manpower in all the major sectors of the country is not only a matter of national urgency, but also it is increasing in scale. However, Government of India has set a target to impart the necessary skills to 500 million people by the year 2022. The five sectors, which are identified with the expectation to create majority of employment are infrastructure, auto, building and construction, textiles and transportation. Now, like other employment sectors, shortage of required skills is one of the major constraints for the pass out engineering cadre for continuing growth of Indian economy. Different employer surveys addressed this knowledge gap and emphasize upon analysis and development of the classified skills for improved productivity. In manufacturing, IT, infrastructure, power sector, engineers play a crucial role. In different real life situations, there arises unmet demand of skilled manpower. Different national and international bodies have carried out survey and analysis on this growing aspect of engineering fraternity and expressed concerns about the skills and knowledge at all level

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# THE INSTITUTION OF ENGINEERS (INDIA) U.P. STATE CENTRE

## NOTICE : FOR COMMITTEE ELECTION

For the Sessions 2016-17 & 2017-18

To

### All Corporate Members, Attached to U.P. State Centre

Be it known that the members of the Committee of U.P. State Centre of The Institution of Engineers (India) shall retire at the ensuing Annual General Meeting of the said State Centre. It has become necessary for the Corporate Members on the Roll as on 31.03.2016 attached to the U.P. State Centre and the various Divisions duly established to elect from amongst themselves Corporate Members to the Committee for the sessions 2016-17 & 2017-18 to fill the vacancies in each Division as follows:

|                                  |     |  |     |
|----------------------------------|-----|--|-----|
| Aerospace Engg Division (AS)     | : 1 | Elect. & Telecom Engg. Division (ET)         | : 2 |
| Agricultural Engg Division (AG)  | : 1 | Environmental Engg Division (EN)             | : 1 |
| Architectural Engg Division (AR) | : 1 | Marine Engg. Division (MR)                   | : 1 |
| Chemical Engg Division (CH)      | : 1 | Mechanical Engg Division (MC)                | : 3 |
| Civil Engg. Division (CV)        | : 3 | Metallurgical & Materials Engg Division (MM) | : 1 |
| Computer Engg Division (CP)      | : 1 | Mining Engg Division (MN)                    | : 1 |
| Electrical Engg Division (EL)    | : 2 | Production Engg. Division (PR)               | : 1 |
|                                  |     | Textile Engg. Division (TX)                  | : 1 |

I, on behalf of the Board of Scrutineers duly constituted by the Committee of the U.P. State Centre, call upon you to propose name(s) of Corporate Members from the same Division and submit your proposals to the Convenor, Board of Scrutineers, at the Office of The Institution of Engineers (India), U.P. State Centre, Engineers Bhawan, River Bank Colony, Lucknow-226018 not later than 5.00PM on 23<sup>rd</sup> August, 2016.

The proposal, to be valid, must contain the names, membership grades and numbers of both the proposer and the proposed Corporate Member together with the written consent of the proposed Corporate Member to serve on the Committee, if elected. The Proposer shall also submit, an acceptable proof of his identity, viz Pan Card or Driving License or Photo ID Card issued by State/Central Government bearing his signature or Photo ID Card of The Institution bearing his signature or first page of his passport duly self attested. The format of the nomination is enclosed.

Sd/-

Convenor

Board of Scrutineers for Election to the Committee of  
U.P. State Centre for the Sessions 2016-17 & 2017-18

Date: 8<sup>th</sup> August, 2016

## FORMAT OF NOMINATION

To

The Convenor

Board of Scrutineers

The Institution of Engineers (India),

U.P. State Centre, Engineers Bhawan,

River Bank Colony, Lucknow-226018

Dear Sir,

### **Sub: Election for the Committee of U.P. State Centre for the Sessions 2016-2017 & 2017-2018**

I hereby propose the name of Dr/Prof/Mr/Ms\* ....., Membership No. F/M/AM\* ..... from ..... Engineering Division for the above mentioned election of the U. P. State Centre Committee for the Sessions 2016-2017 & 2017-2018.

I Submit herewith photocopy, duly self-attested, of my PAN Card/Driving License/Photo ID Card issued by State/Central Government bearing my signature or Photo ID Card of the Institution bearing my signature/first page of my passport as proof of my identity.

Thanking you,

Yours faithfully,

Signature: .....

Name: .....

Division: .....

Membership No: F/M/AM\*: .....

Date: .....

\*I do hereby agree to serve the Committee, if elected. I declare that there are no proceedings by the Council or the Ethics Control Board against me.

OR

\*I do hereby agree to serve the Committee, if elected. I declare that there are proceedings by the Council and/or the Ethics Control Board pending against me, the details of which are as attached.

Signature: .....

Name: .....

Division: .....

Membership No: F/M/AM\*: .....

Date: .....

**\*Strike out whichever is not applicable**

# THE INSTITUTION OF ENGINEERS (INDIA) UP STATE CENTRE

## NOTICE : FOR ELECTION TO COUNCIL

To

All Corporate Members attached to U.P. State Centre

In pursuance to the notification issued by the Secretary & Director General of The Institution of Engineers (India) to elect one Corporate Member to the Council from UP State Centre for the Sessions 2016-17, 2017-18, 2018-19 & 2019-20 under Bye-law 4(a) (iii) and Regulation 13, as the Convenor of the Board of Scrutineers, duly constituted by the Committee of U.P. State Centre to conduct the aforementioned election, call upon you to propose a Corporate member as a candidate for the Election so as to reach the Convenor, Board of Scrutineers at the Office of The Institution of Engineers (India), UP State Centre, Engineers' Bhawan, River Bank Colony, Lucknow-226018 not later than 05.00 p.m. on 23<sup>rd</sup> August, 2016.

The proposal, to be valid, must contain the names, membership grades and numbers of both the proposer and the proposed Corporate Member together with the written consent of the proposed Corporate Member to serve on the Council, if elected. The Proposer shall also submit, an acceptable proof of his identity, viz PAN Card or Driving License or Photo ID Card issued by State/Central Government bearing his signature or Photo ID Card of The Institution bearing his signature or first page of his passport duly self attested. The format of the nomination is enclosed.

Only one proposal can be submitted by a Corporate Member.

If desired, a proposer may submit along with his/her proposal, information regarding the proposed Corporate Member signed by him/her (proposed Corporate Member). Such information shall be limited to 100 words for circulation along with the Voting Paper. The Board of Scrutineers shall have the right to edit the details to restrict the matter within stipulated limit of words. The aforesaid information, if not sent along with the proposal shall not be subsequently accepted for circulation. The information will be published as received and the Board of Scrutineers shall not be responsible for correctness or otherwise of such information.

Sd/-  
Convenor

Board of Scrutineers for Election of one Corporate Member to  
the Council from UP State Centre for the Sessions 2016-17 to 2019-20

Date: 8<sup>th</sup> August, 2016

### FORMAT OF NOMINATION

To  
The Convenor  
Board of Scrutineers  
The Institution of Engineers (India),  
U.P. State Centre, Engineers Bhawan,  
River Bank Colony, Lucknow-226018  
Dear Sir,

**Sub: Election to the Council from U.P. State Centre for the Sessions 2016-17, 2017-18, 2018-19 & 2019-20**

I hereby propose the name of Dr/Prof/Mr/Ms\* ....., Membership No. F/M/AM\* ..... for the above mentioned election from the U. P. State Centre for the Sessions 2016-17, 2017-18, 2018-19 & 2019-20.

I Submit herewith photocopy, duly self-attested, of my PAN Card/Driving License/Photo ID Card issued by State/Central Government bearing my signature or Photo ID Card of The Institution bearing my signature/first page of my passport as proof of my identity.

Thanking you,

Yours faithfully,

Signature: .....  
Name: .....  
Division: .....  
Membership No: F/M/AM\*: .....

Date: .....

\*I do hereby agree to serve the Council, if elected. I declare that there are no proceedings by the Council or the Ethics Control Board against me.

OR

\*I do hereby agree to serve the Council, if elected. I declare that there are proceedings by the Council and/or the Ethics Control Board pending against me, the details of which are as attached.

Signature:.....  
Name: .....  
Division: .....  
Membership No: F/M/AM\*: .....  
Date: .....

**\*Strike out whichever is not applicable**

**INCREASE IN PROCESSING FEES FOR CHARTERED ENGINEER CERTIFICATE**

The Council at its 689th meeting has decided to increase the fees for Chartered Engineer certificate as per the table below:

| Existing Fee         |                         | Revised Fee w.e.f. 01 July 2016 |                          |
|----------------------|-------------------------|---------------------------------|--------------------------|
| From India/<br>Nepal | From other<br>Countries | From India/<br>Nepal            | From other/<br>Countries |
| Rs.5000              | US\$500                 | Rs.7500                         | US\$750                  |

The increase in fees is going to be effective from 01 July 2016 and will be applicable for those applying for the first time. Corporate Members who are interested to avail the certificate with the existing fee may apply immediately by sending the below mentioned proforma along with the processing fee as mentioned above by a Cheque/DD in favour of "The Institution of Engineers (India)" so as to ensure that it reaches IEI headquarters on or before 30 June 2016 positively.

**APPLICATION FORMAT FOR CHARTERED ENGINEER CERTIFICATE**

To  
The Director (Membership)  
The Institution of Engineers (India)  
8, Gokhale Road, Kolkata – 700020

I hereby confirm that I am a Life Corporate Member of The Institution of Engineers (India) and entitled for Chartered Engineer Certificate as per Bye-laws of the Institution. It is, therefore, requested to consider my application for issuing Chartered Engineer Certificate.

My Membership Grade and Number is AM/M/F -

Full Name (in Block letters):.....

\*Address (in Block letters).....

.....Pin:-

Phone/Mobile No:.....

Email:.....

(Full Signature with date)

\* The Certificate will be sent to the address as recorded in our database. For any change in the address, please login to our Website to update your address before sending the application.

*With Best Compliments From :*

**STAMBH GROUP CO.**  
Stabilizer, Inverter, Servo Voltage Stabilizer, Electrical LT Panels  
Mob. : 9554969696, 4065888

*With Best Compliments From :*

**Sinless Electrical Co. Pvt. Ltd.**  
H.O.: 441/190-A, Malapuram Colony, Jal Nigam Road,  
Balaganj, Lucknow-226003  
E-mail: sinlesselectricalco@gmail.com

*With Best Compliments From :*

**Nav Durga Pipe Industries**  
79/14, Shop 16, 17, Shukla Market, Latouch Road, Kanpur  
Ph.: 0512-2332977, Mob.: 9559686868, 8795177177  
E-mail: durgagroupknp@gmail.com

*With Best Compliments From :*

**Divyansh Construction**  
Regd. Office: 1/14/49 F Hausila Nagar, Faizabad-224 001  
Corp. Office: 1st Floor, Shiv Vindhya Complex, Amrapali, Chauraha,  
Sector-22, Indira Nagar, Lucknow-226016  
Tel: 0522-4060199, Call: 0522-4951895  
E-mail: divyansh.construction@rediffmail.com

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To

If undelivered please return to:  
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