National Conference On Power Transmission And Distribution attended by Ms. Purnima Bajpai

Ms. Purnima Bajpai attended National Conference on Power Transmission and Distribution held on July 8th, 2015 at PHD Chamber of Commerce and Industry, New Delhi. The conference mainly focussed on the issues pertaining to the power sector and specifically the transmission and distribution of power and some of the eminent speakers from the industry like Mr VK Agarwal Exective Director NLDC, Mr Reji Kumar Pillai, President & CEO, India Smart Grid Forum, Dr Pawan Singh, Director Finance & CFO, PTC India Financial Services, Mr LN Mishra Sr Vice President Adani Power etc.

It was highlighted that due to this large requirement of power and the huge shortages the Government has taken many steps to ensure the Capacity addition and there has been an enormous increase in the generation of power over the last few years however almost more than 15 GW of generated power still lie dispatched due to the nonexistence of transmission systems. The transmission system is the enabler between the generation and demand of power in our Country.

The conference helped in interacting with eminent personal from the industry and also provided a platform to interact with people from the industry for organizing future industrial visits, internships and placements. It was an excellent opportunity for interaction as well as networking.[CEE2015A003]

Signing of MOU with cadd centre dwarka for trainings and workshops

The Department of Civil & Environmental Engineering has signed a MOU with CADD Centre Dwarka on 25th July. CADD centre is Asia's one of the largest training institution that offers most comprehensive courses in CAD /CAM I CAEI GRAFX / Project management / interior. Their courses are industry specific and impart training on the start to end skill sets. The motive behind is to conduct various software trainings and workshops for AUTO-CAD, STAAD-Pro and Primavera etc over a period of next one year. This is an initiative from the Department to provide the students a platform to learn and develop more skills and become up to date to new developments in the Industry.

Students pursuing higher studies

The following students of the department from 2011-15 batch will be pursuing their Post graduation from recognised universities:

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of the Student</th>
<th>Course &amp; Institute</th>
<th>Mode of Admission</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Mr Shetang Kundu</td>
<td>University of Boulder Colorado to pursue Masters in Structural Engineering</td>
<td>GRE Exam (313/340)</td>
</tr>
</tbody>
</table>
Internal Audit

Third internal audit of the Department of Civil and Environmental Engineering was held on July 2nd, 2015 for the period of Jan-June 2015. The Audit committee comprised of Prof. Prem Vrat (chairman), Brig. S K Sharma[Retd.] (member), Dr. I K Verma (external member), Prof. Naveen Prakash (member), Wg.Cdr. Manohar Vasudev[Retd.] (member) and Col. Bikram Mohanty[Retd.](Convener). During the visit by audit team, the details of department, NAAC self study report, and Innovative efforts of the department were presented. The team visited the department library and all the laboratories and appreciated the efforts of department as well as provided valuable feedback for further improvement.

Appreciation for Guidance to B. Tech students

Ms. Prachi Sohani and Ms. Vaishali Sahu received certificate of appreciation for the best B.Tech project guided by them during June 2014-15. The project guided by Ms. Prachi Sohani was titled as "Study of strength and durability of self compacting concrete" which bagged the third prize and a project on “Utilization of WTP Sludge and Tea Waste in Brick Manufacturing” was mentored by Ms. Vaishali Sahu which received a certificate of merit. The projects focused on utilization of waste materials in civil engineering construction works.