Educational Events

Seminar on Emerging trends in Geotechnical Engineering

Department of Civil Engineering organized one day seminar on Emerging Trends in Geotechnical Engineering for students of UG & PG of various colleges and professionals from industries on 29 Sept., 2018. The seminar was organized in association with Gujarat Council on Science & Technology (GUJCOST). Invited experts were Dr. C H Solanki, Professor of Geotechnical Engineering in Applied Mechanics Department, SVNIT - Surat and Mr. Himanshu A. Kotak, Founding Director of C-Phi Consult Pvt. Ltd. Ahmedabad. During the seminar experts covered various topics that are of current interest like soil reclamation work on port site, challenging ground improvement and highway embankment work. In addition to this students also learned about soil properties and soil investigation related aspects. The seminar was attended by more than 250 participants.

Workshop on Switch to Open Source

Workshop on Switch to Open Source was arranged by Department of Computer Engineering for their students of BE Sem. 5 on 19 Sept., 2018. Invited experts were Mr. Kuldeep Didwani, Senior Technical Consultant, Red Hat Academy and Mr. Khushdil Garg, Manager COSS - Red Hat Academy. During the workshop experts discussed importance and benefits of using open source tools and also shared their experience with Red Hat Academy. They also discussed industry requirements and prospects for students in this direction.
Department of Computer Engineering took up an unique initiative to link-up academic activities of students with IT needs of the society. As a part of this initiative students and faculties of the Department consulted individuals and organizations in the society to know their IT needs and accordingly formulated problem statements for their academic projects. One of the initiative under this was to develop website. A function for launching few of the websites prepared under this initiative was organized on 19 Sept., 2018. It was the result of 6 to 8 months of hard work of student in active liaison with faculties and clients involved. The details of these websites are as given below. The function was honored by presence of each client. They appreciated students and Institute for taking up such initiative and expressed their satisfaction about the work completed.

<table>
<thead>
<tr>
<th>Company</th>
<th>Owner</th>
<th>website</th>
<th>Student Developer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaknanda Industries</td>
<td>Mr. Bhupendra Borad</td>
<td><a href="http://alaknandaindustries.com/">http://alaknandaindustries.com/</a></td>
<td>Komal Nirmal (BE CE Sem 7)</td>
</tr>
<tr>
<td>Arpan Machine Tools</td>
<td>Mr. Manoj Virani</td>
<td><a href="http://www.arpanmachines.com/">http://www.arpanmachines.com/</a></td>
<td>Yash Dudhagara (BE CE Sem 7)</td>
</tr>
<tr>
<td>Jalaram Travels</td>
<td>Mr. Ishwar Sodha</td>
<td><a href="http://www.jalaramtravels.com/">http://www.jalaramtravels.com/</a></td>
<td>Purvang Vasani (BE CE Sem 7)</td>
</tr>
</tbody>
</table>
Educational Events

Industrial Visit at Synergy Transformers Pvt. Ltd. & Ultracab (India) Ltd.

Students of BE Sem 3, Department of Electrical Engineering, visited Synergy Transformers Pvt. Ltd., Rajkot on 11 Sept., 2018. Synergy Transformers is associated with manufacturing of distribution transformers as well as special purpose transformers. Industrial visit was very informative and served to reinforce concepts that students learn in their subjects. During the visit students were able to study various type of transformers that included distribution transformer, furnace transformer, power transformer, step up transformer, dry type transformer and efficient transformer.

Students also visited Ultracab (India) Ltd, Rajkot. Ultracab Ltd. is one of the leading manufacturers and exporters of electric wires and cables in India. The company has a history of 17 years in this domain and their plant is equipped with latest manufacturing technology ensuring quality products. During the visit students gained knowledge about different types of cables used in domestic as well as industrial applications.

Expert Talk on Cyber Security

Expert talk on Cyber Security was arranged for students of BE Sem 5 of Department of Electrical and Mechanical Engineering, on 24 Sept., 2018. Mr. Nisarg Acharya - Network Security Consultant and Corporate Trainer, Cyber Securities, Mumbai-India was invited as an expert for sharing his knowledge in this domain. The talk was focused on basics about Cyber Security, Cyber Crime and Cyber Low, Windows Hacking, Mobile Hacking – Android, etc. He also discussed ways to safely maintain our profile and personal information like an email account, social media account, bank account details etc. Cyber security is offered as an institute elective course for the students of Electrical and Mechanical Engineering.
Extra-Curricular Activities

Surgical Strike Day Celebration

Surgical Strick Day was celebrated nation wide on 29 Sept., 2018. At campus also the day was celebrated by NCC cadets & other students. Retired Colonel R. B. Hapani was invited as a chief guest. During the function students praised bravery and achievements of our soldiers. The guest desrcried life of a soldier and also discussed various inspiring incidence with students.

Swachhata Hi Seva

Under the mission Swachhata hi Seva, NCC cadets at the Institute carried out Jagrulta Abhiyan (Mass Awareness rally) & cleanliness drive in near by villages on 22 and 26 Sept, 2018. They visited villages namely Hadal and Sanosara and cleaned various places of public importance like school, temple, park and hospital.

Selection of NCC Cadets for Year 2018

NCC Unit – Senior Division (Naval Wing) at the Institute conducted selection round for students aspiring to join NCC unit on 8 Sept 2018. This selection round was for the second batch of students. Selection process was divided in two rounds. The first round was on field to test physical fitness of candidates and the second was personal interview to test attitude and readiness for NCC activities. Selection round was for 15 available cadet positions and was open for boys and girls of 1st and 2nd year of Degree Engineering and 1st year Diploma Engineering. Students showed great enthusiasm and interest in this activity and around 80+ students participated.
Student Achievement

Winner in Open Gujarat Shotokan Karate Championship

Open Gujarat Shotokan Karate Championship was held on 30 Sept., 2018 at Indoor Stadium, Saurashtra University. Tirth Raval (BE Sem. 3, CI) participated and won the competition in above 18 years category. It is worth stating that it being State level open competition there had been huge participation of 300+ participants that included junior as well as senior players. The competition was honored by presence of Vice Chancellor of Saurashtra University.

Creative Corner

Oil Painting

-Piece of Art by Shaktiraj Jadeja(BE Sem. 7, CI)
Creative Corner

धनत्यागाती धमाल

पेशाने प्रशंसा, संपत्तिने सलाम,
आ धनियांशा व्यायामाती धमालात.

संपत्तितपासून सोने भाला पाले छे,
सोपी दुर्लभ संपत्ति सोने भाली पाले छे.

धनियांशा कोठीकडी न करे ते संपत्तिही करे छे,
कोठीने सत्त्वपिक मयक न आपनार संपत्तिने नामे छे.

आते धमाल फेहें धमाल पाल संपत्ति आपें तो गें छे,
संपत्ति न आपनार धमालती पाल करां कोई नामे छे?

आते धमालती पाल कोठीने कर रहो नथी,
संपत्ति फेहो पावर तेमनी पासे पाळ रहो नथी.

Poem by Alpeshbhai Vaghela
(Adm. Office)

Alumni Corner

पेट्रोलमां भाव वधारे

पेट्रोलमां भाव वधारे घरी गयो छो घोर,
धधालनी कंपनी पाणा करी रहा छे मोर.

भाव आकाली देम बद्धी रहो छो देवतोर,
बेगा माणी चालो करीलो तेनी फोर.

फटर छे सारा राज्याती फेहा के भोर,
आचार अने सारो व्याव भागारे तो फ.

आता धावानाहीं शामवा तेयार करो जोर,
पेत्रोल बोलानी होणी आणो फुसतो तो फ.

भाववधारांतून दुम्ममां धाली फेहे आंशियांनो होर,
बंक तले गें तेनो होट लेवारे प्रशंसनीव मोर.

Poem by Yogita Desai
(BE CE, 2018)
Placement News

Pool Campus Drive

Pool campus of following IT Companies were organized at the Institute for the students of Computer, IT and MCA in the month of September. Students from 9 institutes of Saurashtra region participated in the placement drive. Details of the same are as follows.

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Company Name</th>
<th>Date</th>
<th>Total Participated</th>
<th>Selected in Round-1</th>
<th>Selected in Round-2</th>
<th>Final Selected</th>
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<tr>
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<td></td>
<td>DIET</td>
<td>Other</td>
<td></td>
<td>DIET</td>
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<tr>
<td>1</td>
<td>SRKay</td>
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<td>39</td>
<td>140</td>
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<tr>
<td>2</td>
<td>Aspire</td>
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<td>118</td>
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<td>-</td>
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<tr>
<td>3</td>
<td>Sxope</td>
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<td>38</td>
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<td>-</td>
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<tr>
<td>5</td>
<td>Ordex</td>
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<td>26</td>
<td>55</td>
<td>23</td>
<td>-</td>
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<tr>
<td>6</td>
<td>Synoverge</td>
<td>20/09/2018</td>
<td>17</td>
<td>81</td>
<td>22</td>
<td>-</td>
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<tr>
<td>7</td>
<td>Biztech</td>
<td>28/09/2018</td>
<td>24</td>
<td>101</td>
<td>69</td>
<td>33</td>
</tr>
</tbody>
</table>
Placement News

Top Recruitment of this Month

Following students of BE are placed during August 2018 in various company. We congratulate all of them and wish for better future.

DEVALIYA PRIYANKA  
(BE Sem-7, CE)  
Infostretch  
CTC: ₹ 3 Lac

KANERIYA BHARGAV  
(BE Sem-7, CE)  
Srkay  
CTC: ₹ 2.65 Lac

PATADIYA BHAUMIK  
(BE Sem-7, CE)  
Srkay  
CTC: ₹ 2.65 Lac

POKAR BANSI  
(BE Sem-7, CE)  
Srkay  
CTC: ₹ 2.65 Lac

SAVALIYA HARSHIL  
(BE Sem-7, CE)  
Synoverge  
CTC: ₹ 2.65 Lac

CHANDVANI YASH  
(BE Sem-7, CE)  
42Gears  
CTC: ₹ 2.4 Lac

VASANI PURVANG  
(BE Sem-7, CE)  
Aspire  
CTC: ₹ 2.16 Lac

KOTHARI NIKUL  
(BE Sem-7, CE)  
Web code genie  
CTC: ₹ 1.8 Lac

PARMAR NEEL  
(BE Sem-7, CE)  
Web code genie  
CTC: ₹ 1.8 Lac
Placement News

Top Recruitment of this Month

Following students of BE are placed during August 2018 in various company. We congratulate all of them and wish for better future.

JADAV KEYUR
(BE Sem-7, CE)
Ordex
CTC: ₹ 1.8 Lac

SONACHHATRA KINJAL
(BE Sem-7, CE)
Imperial softwares
CTC: ₹ 1.44 Lac

CHOTAI BINDESH
(BE Sem-7, ME)
Siddhi engineers
CTC: ₹ 1.42 Lac

SADARIYA SHUBHAM
(BE Sem-7, ME)
Siddhi engineers
CTC: ₹ 1.42 Lac

From The Editorial Team

We welcome all creative minds and enthusiast to join us and add value to DIET e-newsletter. You can be a part of editorial team or can be an independent contributor. We extend a special welcome to the new entrants i.e. First year students. Contact any of us for more details.

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