News DIGEST

- Mr. K.K Chauhan, HR Manager, BHEL, Haridwar, delivered a special lecture on the topic “Transactional Analysis”, on January 28, 2011 for MBA Students.
- Prof. Harsh Sinval, Prof. IIT, Roorkee, delivered a special lecture on the topic “Motivation & Personal development”, on Feb. 26, 2011, for MBA Students.
- Industrial Visit for MBA student was organized to ONGC, Dehradun on January 29, 2011.
- Industrial Visit for MBA student was organized to Star Paper Mills, Saharanpur on February 25, 26, 2011.
- Gaurav Singh Bora, CS - 3rd yrs student has submitted a project to the Institution of Engineers (I). Total fund Rs. 2,77,000/- submitted under the R & D grant in Ad scheme for 2011-2012. Ms. Usha Banerjee, Asstt. Prof., CS Deptt. is working with Bora as mentor.

Tsunami in Japan

Japan was hit by an enormous earthquake on March 11, 2011, that triggered a deadly 23-foot tsunami in the country’s north. The giant waves deluged cities and rural areas alike, sweeping away cars, homes, buildings, train, and boats, leaving a path of death and devastation in its wake. Video footage showed cars racing away from surging waves. The United States Geological Survey reported the earthquake and on Monday revised its magnitude from 8.9 to 9.0, which is the largest in Japan’s history. The earthquake struck about 230 miles northeast of Tokyo. More than 8,600 living beings were confirmed dead. That number is likely to continue to rise with more than 13,000 people still missing.

From the Desk of Editor …..

I feel elated to state that the editorial board of College Newsletter is bringing out 17th issue of “Saaransh” in which we bring you innovative developments on the campus, our future plans as well as news about the various departmental events.

Getting the opportunity to express myself, I would like to say that life is not a bowlful of cherries. But the person who braves all these adds and flows like water through rocks gets the taste of success. So let us equip ourselves with those qualities that would make us a man of steel. Also let us hone our skills and sharpen our axe to learn some innovative mantras for overcoming our problems in the college development.

Republic Day

College of Engineering Roorkee celebrated the auspicious occasion of Republic Day with full enthusiasm and zeal on January 26, 2011. On this day, everyone in COER paid respect and love to the country and the legends who sacrificed their lives and brought this day in the history of India.

The celebration started at 9.00 AM in front of the CAC building. Flag was hoisted by honorable Chairman, Shri J.C. Jain at 9.30 am which was followed by the cultural programme performed by COER students. The Cultural programme ignited the feeling of unity in all who were present there.

The function ended with the sweets distribution. The celebration marked its glory by echoing the salutation ‘JAI HIND’ which brought unity in voice of all COERians.

ICE AGE Lecture Series

The Twenty First Lecture under the series – ‘ICE Age – The Opportunities’ at COER was held on January 19, 2011 at Vardhman Auditorium. The topic “Experimentation through Virtual Laboratory (Internet Laboratory), Teaching and Research”, got elaborated by Dr. Ramesh E Basnals, Professor –School of Information Technology and Electrical Engineering, University of Queensland, Australia. All the B.Tech (Third & Fourth Year) students availed this opportunity which was having the potential in it to charge them to enquire and investigate the untrodden path.

Seminar on technical Paper Presentation

In COER a Seminar on Technical Paper Presentation was held on March 10, 2011. Dean (Research) COER, Dr. Ankush Mittal delivered his inspiring and motivating lecture highlighting some of the technical knowledge about effective mode of presentation. The programme was highly appreciated as it seemed opening a new avenue for the would be engineers and executives.

World Cup Fever....

A billion people can exhale. During last months everyone was having world cup fever and waited to see India to be world Champions. COER organized the facility to view the world cup matches in Auditorium. Everybody present there enjoyed the world cup matches with great interest. India have won their cricket World Cup Semi Final match against arch-rivals Pakistan by 29 runs in Mohali, March 30, 2011 and entered into final. April 2, 2011 was the most willing date when every Indian waiting for their country to be the winner from last 28 years. India become the World Champions by beating Srilanka in world Cup Final.
The Technical Committee of COER, with all its zeal and enthusiasm, has organized its Annual Inter College Techno-Management Fest “MANTHAN” from March 31 to April 3, 2011 with a theme of Empowering Rural India, various technical and management events like Prayog, Insight, Cerebrate etc. have been conducted under this fest with a view to enhance the effect chosen theme. Pre-Manthan workshop was also conducted on “Ethical Hacking, Bais Robotics & Swarm Robotics” in which around 200 students participated. Workshop was also conducted during the period of MANTHAN which was taken by our esteemed Alumni.

This Year around 750 students participated in all the events of MANTHAN and the fest was successfully completed on 3rd of April whose closing ceremony was continued by Professional Night which was organized by the Technical Committee for the first time in the history of COER, whose guest band was Groove Ada having lead singer Aditi Singh Sharma.

Activities by Student Growth & Development Group

- Handled focused personality sessions for 500 approx aspirants seeking employment in four different companies.
- Guidance on CV/Career/Performance.
- PDP Interview/GD module hosted on internet and select list of 70 questions prepared and shared with the students.
- Trained 77 students in Personality Orientation & Interview and GD skills.

Eco-Club

A movie based on Tiger & Bear Habilitation was shown to the student’s at media centre, Library. In second event the COER Eco-Club has organized an event ‘Target’ which was based on Group Discussion. Total 40 students from various technology branches participated in this event with discussions on various Environment Issues (i.e. Climate Change, Deforestation, Construction of Dam etc.)

The result has been finalized by the expert’s committee namely (Mr. A. K. Upadhyay) Coordinator SDW, Prof. V. K. Singh, Chemistry Department & Dr. Deep Gupta, Civil Engineering

India Awareness Quiz (IAQ)

IAQ was conducted in two stages. The first stage was a written round and second stage was a quiz round. Top 5 teams were called for thrashing on stage quiz. Its aim was to generate awareness about Nation, its History and Geography. The event was conducted on the February 18 and February 23, 2011.

Vyang ke Rang – the Colour of Satire

Conducted on February 3, 2011 to present views in various topics/issues in a humoristic and satirical manner in either English or Hindi.

Picxit– The Picture Perception Test

Conducted by providing students a collection of 2-3 pictures and a expressing views & opinion based on it.

SPIC MACAY

Sarangi vadan (dated February 4, 2011) by Sarwar Hussain Ji was a memorable experience which brought out the rich heritage of Indian Classical Music before the students. Sarwar Ji told the students some minute details about the diminishing art of Sarangi. The melodious performance by the maestro mesmerized the student and everyone present there.

Kodiyyattam Dance Performance (dated February 5, 2011) was conducted at COER. Mrs. Kapila Venu Ji depicted ‘Samundra Manthan and Kurma Avatar’ through her performance’. Mrs. Kapila Venu Ji is patron of this art form and source of inspiration for people across India.

Kie Poche- The kite flying competition and Alankaar - the kite decoration competition, the major fun filled events, were organised on February 17, 2011. These contest, were basically organized to celebrate the auspicious eve of Basant Panchami in college. The event witnessed the mass participation from the students and the faculty members. On this occasion the Chairman Mr. J .C. Jain,COER, Director General Prof.. Gopal Ranjan, and Registrar Col. G.S.Bisht, also recalled their childhood days by kite flying.

LINGUISTIC COMMITTEE

The Linguistic Committee organized the Prize Distribution Ceremony on February 21, 2011 to felicitate the winners of the 10 formal events of its Annual Inter College Linguistic Fest “Expressions 10”. Honourable Director General bestowed his presence as the Chief Guest. The Winners were given accolades in the form of merit certificates and cash prizes. The ceremony marked the successful culmination of the Linguistic fest “Expressions’10”.

Short Term Course

Dr. Sunil Kumar Jha, Assistant Professor Dept. Of Humanities attended and actively participated in the QIP Short term course on “Science Technology and Society”, at IIT Guwahati, during December 13 -17, 2010.
Placement News

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Performance of COERians in GATE 2011

COERians performed extremely well in GATE 2011. The following students got more than 99 percentile marks.

- Rahul Sharma – 99.97 percentile
- Soumil Agrawal – 99.9 percentile
- Alok Kumar – 99.8 Percentile
- Varun Pandey – 99.8 percentile
- Rishabh Vij – 99.8 Percentile
- Riti Arora – 99.7 percentile
- Shubham Agrawal – 99.4 percentile
- Rameez Raja – 99.3 percentile
- Ravi Ranjan Kumar – 99.2 percentile

Book Publication

Dr. Romesh Kumar Sharma has published a book entitled “Prakarti Vighan” (Hindi Edition) from Laxmi Publication Home, New Delhi. The book is based on various issue related to Environment & its Reserve Management.

Paper Published by COER Student


Chapter Published in Book

Dr. Sunil Kumar Jha & Dr. Rashmi Gupta have got the Chapter published entitled “Information and Communication Technology as an Interface between Teachers and the Taught in ELT Class” in the book “English Language Teaching @ world wide web”, pp. 204 -217, Author Spress, 2011, N.Delhi (India)

Campus Selection Preparatory Group

With the aim to prepare COERians for recruitment process and to brush-up their soft skills, Campus Selection Preparatory Group (CSPG) was formed under the guidance of honourable Director General, Dr. Gopal Ranjan, and chaired by Dean (Research), Dr. Ankush Mittal. It involves efforts of senior faculties like Mr. A. K. Upadhyay, Mr. N. K. Pandey, Dr. S. K. Jha, Dr. A. K. Chauhan, and Mr. Kaushik Roy. Students are benefited in the form of PDP classes.

To let the students check where they stand, a Mock Aptitude Test was conducted by CSPG on March 05, 2011 (Tuesday). The following students were top three scorers:

1. Akshat Jain ET IIIrd Year
2. Shalu Kumari CS IIIrd Year
3. Himani Pande EN IIInd Year

10 True Facts about Life

1. If you come early, the bus is late. If you come late? The bus is still late.
2. Once you have bought something, you will find the same item being sold somewhere else at a cheaper rate.
3. When in a queue, the other line always moves faster and the person in front of you will always have the most complex of transactions.
4. If you have paper, you don’t have a pen? If you have a pen, you don’t have paper? If you have both, no one calls.

Especially for Students

5. If you have bunked the class, the professor has taken attendance.
6. You will pick up maximum wrong numbers when on roaming.
7. The door bell or your mobile will always ring when you are in the bathroom.
8. After a long wait for bus, two buses will always pull in together and the bus which you get in will be more crowded than the other.
9. If your exam is tomorrow, there will be a power cut tonight.
10. Irrespective of the direction of the wind, the smoke from the cigarette will always tend to go to the non-smoker.

A person who never made a mistake never tried anything new

Albert Einstein
Papers presented at Seminars & Conferences...

- Nanadan,Gopal Sahoo,P. K, Kumar,R, "Sagging and Ballooning of PT of Indian PHWR : An Experimental Investigation", 4th National Conference on Nuclear Reactor Technology (NRT-4), Reactor Safety Division Bhabha Atomic Research Centre, Mumbai, March 4-6, 2011
- Phukan, Himadri, Chauhan,Sakshi , " Setting Online Remainders to Track all Statutory Compliance”, Annual Conference of Vijnana Parishad of India and the Global Society of Mathematical and Allied Sciences (VPI-2011), Shobhit University, Meerut, March 24- 26,2011, pp- 17.

Technical Papers Published......

- Yadav, Kuldeep, Mittal,Ankush, Ansari,M.A, Shrivastav,Avi, " Parallel Implementation of Compressed Sensing Algorithm on CUDA- GPU” Accepted for publication in International Journal of Computer Science and Information Security, USA, March 2011, Vol.9 No. 3.

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