

# Glimpse

**SESSION JANUARY 2015 - JUNE 2015**

**DEPARTMENT OF MECHANICAL ENGINEERING**



Conference and Seminars



Industrial Visit



Faculty Development Program and Training Program



Other Events

## Conference and Seminars

**“WOMEN ROCK IT” – A LIVE  
TV BROADCAST BY CISCO  
NETWORKING ACADEMY**

- *5th February 2015*
- *Organized by Cisco Networking Academy*

**SEMINAR ON “BUILDING  
INDIA: A SHARED  
RESPONSIBILITY”**

- **6-7, APRIL, 2015**
- **Organized by Confederation of Indian Industry (CII)**

## “WOMEN ROCK IT” – A LIVE TV BROADCAST BY CISCO NETWORKING ACADEMY



Faculty members – Ms. Maneela Tuteja, Asst. Prof., Department of Mechanical Engineering and Ms. Sarita, Asstt. Prof., Department of Computer Science & Engineering along with 49 girl students from Dronacharya College of Engineering, Gurgaon attended the Live TV show of Women Rock- IT, on 5th February 2015. The event was organized by Shaheed Rajguru College of Applied Sciences for Women, Vasundhra Enclave, New Delhi in collaboration with Cisco Networking Academy.

## SEMINAR ON “BUILDING INDIA: A SHARED RESPONSIBILITY”



FORTY EIGHT STUDENTS FROM DEPARTMENT OF MECHANICAL ENGINEERING, DEPARTMENT OF CIVIL ENGINEERING, & DEPARTMENT OF ELECTRONIC & COMPUTER ENGINEERING OF DRONACHARYA COLLEGE OF ENGINEERING HAVE ATTENDED THE NATIONAL CONFERENCE & ANNUAL SESSION 2015 ON “BUILDING INDIA: A SHARED RESPONSIBILITY” AT TAJ PALACE HOTEL, SARDAR PATEL MARG, NEW DELHI ON 6-7, APRIL, 2015.

# Industrial Visit

**INDUSTRIAL VISIT TO EFY  
EXPO 2015 AT PRAGATI  
MAIDAN**

**• 28th Feb 2015**

**INDUSTRIAL VISIT TO M/S  
MARUTI SUZUKI INDIA  
LTD. GURGAON**

**• 3rd April 2015**

## INDUSTRIAL VISIT TO EFY EXPO 2015 AT PRAGATI MAIDAN



A ONE DAY EDUCATIONAL TRIP WAS ORGANIZED FOR 3<sup>RD</sup> YEAR STUDENTS “ELECTRONICS FOR YOU EXPO” AT PRAGATI MAIDAN, NEW DELHI ON 28TH FEB 15. STUDENTS FROM MECHANICAL ENGINEERING 6<sup>TH</sup> SEM. VISITED THE EXPO. THE STUDENTS WERE ACCOMPANIED BY TWO FACULTY MEMBERS MR AMIT SAXENA AND MR. KUMAR JYOTIRADITYA.

## INDUSTRIAL VISIT TO M/S MARUTI SUZUKI INDIA LTD. GURGAON



AN INDUSTRIAL VISIT FOR 36 STUDENTS OF VI SEMESTER B.TECH. MECHANICAL ENGINEERING BRANCH WAS ARRANGED ON 03-04-2015 TO M/S MARUTI SUZUKI INDIA LTD. (MSIL). FACULTY MEMBERS NAMELY LOKESH KUMAR AND KULDEEP SANGWAN ACCOMPANIED THE STUDENTS. SH. V.K. MALHOTRA, MANAGER -PUBLIC RELATIONS AND HIS ENGINEERS AT MARUTI SUZUKI INDIA LTD. DEMONSTRATED THE WORKSHOPS M/S MARUTI SUZUKI INDIA LTD. SCREENED VIDEO FILMS ABOUT THEIR PRODUCTION SYSTEM TO STUDENTS INCLUDING PAINT SHOP AND CLARIFIED THEIR DOUBTS.

# Faculty Development Program and Training Program

**ISTE SHORT TERM TRAINING  
PROGRAMME (STTP) ON  
PEDAGOGY**

- **5TH JANUARY TO 31 JANUARY , 2015**
- **ORGANIZED BY IIT BOMBAY**

**FACULTY DEVELOPMENT  
PROGRAMME ON ADVANCED  
DEVELOPMENTS IN  
MECHANICAL ENGINEERING**

- ***16th -27th March 2015***
- **Sponsored by AICTE**

## ISTE SHORT TERM TRAINING PROGRAMME (STTP) ON PEDAGOGY

ALL FACULTY MEMBERS OF MECHANICAL ENGINEERING DEPARTMENT ATTENDED TWO WEEKS ISTE SHORT TERM TRAINING PROGRAMME (STTP) ON PEDAGOGY FOR EFFECTIVE USE OF ICT IN ENGINEERING EDUCATION FROM JANUARY 5TH, 2015 TO JANUARY 31ST, 2015 ORGANIZED BY IIT BOMBAY.

## FACULTY DEVELOPMENT PROGRAMME ON ADVANCED DEVELOPMENTS IN MECHANICAL ENGINEERING



*AICTE (All India Council for Technical Education) sponsored Faculty Development Programme was organized from 16th to 27th March 2015 by Department of Mechanical Engineering of Dronacharya College of Engineering, Gurgaon on "ADVANCED DEVELOPMENTS IN MECHANICAL ENGINEERING". The program was attended by more than fifty faculty members from various colleges of different states of India and was organized in the Seminar Hall of Dronacharya College of Engineering, Gurgaon. Many eminent speakers delivered their talk on various Advanced Developments in Mechanical Engineering in this two week program. The programme was inaugurated on 16th March 2015 by Dr. S. K. Varshney Scientist & Director at International Bilateral Cooperation, Govt. of India in the presence of Principal Prof. (Dr.) B. M. K. Prasad.*

# Other Events

**NSS ADVENTURE CAMP AT  
ABVIMAS, MANALI (H.P.)**

- **23rd February to 4th March 2015**
- **Sponsored by Ministry Of Youth Affairs & Sports, NSS Regional Centre, New Delhi**

**APPTITUDE' 15**

- **4<sup>TH</sup> APRIL, 2015**
- **Organized at IIT MANDI**

**ANNUAL PROJECT  
COMPETITION**

- **2 MAY 2015**
- **Organized By Faridabad Industries Association**



## NSS ADVENTURE CAMP AT ABVIMAS, MANALI (H.P.)



A group of ten NSS student volunteers (Parveen Rohilla Roll No.15073 ; Shweta Popli Roll No.16154; Diksha Choudhary Roll No.15467; Sagar Langyan Roll No.15512; Pawan Mehta Roll No.16702; Deepak Kumar Roll No.15160; Arfa Roll No. 15147; Rahul Kumar Roll No.16793; Varsha Singh Roll No. 16878; Rekha Rani Roll No.15507) along with NSS Program Officer Mr. Ashok Kumar from Dronacharya College of Engineering, Gurgaon attended a ten day Adventure Camp organized and sponsored by Ministry Of Youth Affairs & Sports, NSS Regional Centre New Delhi. The camp was held from 23rd February to 4th March 2015 at Atal Bihari Vajpayee Institute of Mountaineering and Allied Sports Manali (ABVIMAS), Himachal Pradesh.

## APPTITUDE' 15



AVINASH CHAUHAN, ROLL NO 15275 FROM 6<sup>TH</sup> SEM MECHANICAL ENGINEERING PARTICIPATED AS TEAM MEMBER IN FINAL ROUND OF 'APTITUDE' 15 AT IIT MANDI, HIMACHAL PRADESH ON 4<sup>TH</sup> APRIL, 2015. THE TEAM WAS PLACED SECOND AMONG 20 TEAMS FROM ALL OVER INDIA AND GIVEN A CASH PRIZE OF RS.5000/- AND CERTIFICATE.

# Annual Project Competition



THE ANNUAL PROJECT COMPETITION FOR 2015 WAS ORGANIZED BY FARIDABAD INDUSTRIES ASSOCIATION IN WHICH VARIOUS ENGINEERING COLLEGES FROM HARYANA PARTICIPATED. TWO STUDENTS MR. RISHABH SAXENA & MS SMRIDDDHI KHANNA OF VIIIITH SEM MECH. ENGG. FROM DCE, GURGAON ALSO PARTICIPATED. THE PROJECT HYDROGEN HYBRID VEHICLE SYSTEM WAS PRESENTED BY THE STUDENTS OF MECH. ENGG. DCE GURGAON DURING THE COMPETITION. FINAL RESULTS OF THE PROJECTS WERE DECLARED ON 02 MAY 2015 AND FIRST POSITION WAS AWARDED TO DCE IN MECHANICAL CATEGORY.