

Glimpse

SESSION JULY 2016 - DECEMBER 2016

DEPARTMENT OF APPLIED SCIENCE AND HUMANITIES



WORKSHOPS



**FACULTY DEVELOPMENT
PROGRAM**



INDUSTRIAL VISITS



SUMMITS & CONFERENCES



OTHER EVENTS

WORKSHOPS

**NPTEL Workshop for
SPOC at IIT Madras**

- Organized by IIT Madras.
- 2nd July 2016

**Workshop on “Virtual
Lab”**

- Organized by IIT Delhi.
- 21 July 2016

**Workshop on "ABCD To
Achieve Your Dreams "**

- Organized by SIEMS.
- 26th Aug'16, 22th Sep '16, 30th sep '16, 7th Oct '16.

NPTEL Workshop for SPOC at IIT Madras



IIT Madras organized a **National Program on Technology Enhanced Learning (NPTEL)** awareness workshop for SPOC on **2nd July 2016** at **IC & IR auditorium, IIT Madras**. **Dr. Jyoti Anand**, Assistant Professor, Applied Sciences & Humanities Department represented **Dronacharya College of Engineering, Gurgaon** at the workshop.

The **objective of workshop** was to take up the queries of the SPOCs and enlighten the new SPOCs who have joined the TEAM.

Workshop on “Virtual Lab”



Dronacharya College of Engineering, Gurgaon in association with **IIT, Delhi** organized a **One day Workshop** on “**Virtual lab**” on **21 July 2016**. Faculty members from **APS department** attended the program. **Mr. Tanmay Das, Incharge Outreach, Virtual lab IIT Delhi** was the **guest of honour**. **Mr. Das** and his three team members **Mr Ashish, Mr Ashwin** and **Mr Prateek**, were welcomed by the **Hon’ble Principal Dr. Karanjit Singh**.

Workshop on "ABCD To Achieve Your Dreams "



Dronacharya College of Engineering, Gurgaon conducted a Motivational Workshop on "**ABCD To Achieve Your Dreams** " for students of APS department(**CSE**) on **26th August 2016**. The resource person of this workshop was **Dr. Anil Sethi, Project Manager, SIEMS** who has vast experience of corporate training and endowed with high moral ideas.

The objective of this workshop was to inspire the students to accept difficulties as a challenge in present highly competitive environment so as to craft a highly successful career and lead a satisfying social life.

Workshop on "ABCD To Achieve Your Dreams "



Dronacharya College of Engineering, Gurgaon conducted a **Workshop on "ABCD To Achieve Your Dreams "** for students of APS department(**ME & CIVIL**) on **22 Sep 2016** . The resource person of this workshop was **Dr. Anil Sethi, Project Manager, SIEMS** who has vast experience of corporate training and endowed with high moral ideas.

The objective of this workshop was to inspire the students to accept difficulties as a challenge in present highly competitive environment so as to craft a highly successful career and lead a satisfying social life.

Workshop on "ABCD To Achieve Your Dreams "



Dronacharya College of Engineering, Gurgaon conducted a **Workshop on "ABCD To Achieve Your Dreams "** for students of APS department (IT & CSIT) on 30 Sep 2016 . The resource person of this workshop was **Dr. Anil Sethi, Project Manager, SIEMS** who has vast experience of corporate training and endowed with high moral ideas.

The objective of this workshop was to inspire the students to accept difficulties as a challenge in present highly competitive environment so as to craft a highly successful career and lead a satisfying social life.

Workshop on "ABCD To Achieve Your Dreams "



Dronacharya College of Engineering, Gurgaon conducted a **Workshop on "ABCD To Achieve Your Dreams "** for students of APS department (ECE,ECS,EEE) on 7 Oct 2016 . The resource person of this workshop was **Dr. Anil Sethi, Project Manager, SIEMS** who has vast experience of corporate training and endowed with high moral ideas.

The objective of this workshop was to inspire the students to accept difficulties as a challenge in present highly competitive environment so as to craft a highly successful career and lead a satisfying social life.

FACULTY DEVELOPMENT PROGRAM

**Four week AICTE
approved FDP by IIT
Bombay**

- Organized by IIT Bombay.
- 2nd May 2016 - 10th July 2016.

**Short term training
program (STTP) on
“Research and
Publication”**

- Organized by DTU.
- 25th to 29th July, 2016.

Four Week AICTE approved FDP by IIT Bombay on “Use of ICT in Education for Online and Blended Learning”



To enhance the effective usage of ICT effectively for online and blended education, Indian Institute of Technology, Bombay organized Four Week AICTE approved FDP on “Use of ICT in Education for Online and Blended Learning” from *2nd May 2016 - 10th July 2016*. Faculty of APS participated in the FDP.

Short term Training Program (STTP) on “Research and Publication”



Dr. Jyoti Anand Assistant Professor in the Department of Applied Sciences and Humanities participated in a Short term Training Program (STTP) on “**Research and Publication**” Sponsored by TEQIP II and organized by Department of Humanities, DTU from **25th to 29th July, 2016**. The objective of this STTP was to exchange the ideas and learning about what others have already done.

Industrial Visits

Visit to Om Shanti Retreat Center, Bhorakala

• 20th August, 2016

Visit to *Om Shanti Retreat Center, Bhorakala*



A group of 90 students from Applied Sciences & Humanities Department of **Dronacharya College of Engineering, Gurgaon** visited to ***Om Shanti Retreat Center, Bhorakala, Gurgaon*** on 20th August, 2016. They were accompanied by faculty members namely **Dr. Surender, Dr. Jyoti Anand, Dr. Vaishali Dixit, Mr. Gajanand Sharma and Ms. Rita Yadav.**

The students and the faculty members of attended a motivational session on Stress Management which was very creatively demonstrated using several examples of daily life.

SUMMITS / CONFERENCES

**QEEE Session on Multi
variable Calculus**

- Organized by IIT Madras.
- 17th,19th,21th October 2016.

**19th International
Conference of
International Academy
of Physical Sciences
(CONIAPS-XIX)**

- Organized by Kumaun University.
- 17-19 October, 2016.

QEEE session on Multi variable Calculus



Quality Enhancement in Engineering Education QEEE Session on "Multi variable Calculus" was organized by **IIT Madras** on 17th,19th,21th October under **D2S (Direct to Student) Program**. 51 students along with one faculty member Rita Yadav from APS department have attended the session. Dr. G.Venkatesh , IIT Madras was the resource person in the program.

19th International Conference of International Academy of Physical Sciences (CONIAPS-XIX)



Dr. Vaishali Dixit, Associate Professor,APS presented the research paper titled *Molecular Polarizability and thermodynamic parameters of 2-Chloro-5-(tri fluoromethyl)pyridine* in 19thInternational Conference of International Academy of Physical Sciences (CONIAPS-XIX) during October 17-19, 2016 at D. B. S. Campus, Kumaun University, Nanital (Uttarakhand).

OTHER EVENTS

**Run For Rio Khelo Aur
Jiyo**

• 31st July 2016

**Orientation Program -
2016**

• 6th August 2016

NSS Day Celebration

• 24th September 2016

**Report on Sweden India
Nobel Memorial Quiz -
2016**

• 07 October 2016

**NSS Camp at Pong Dam,
Himachal**

• 10th-19th October 2016

**Vigilance Awareness
Week-2016**

• 7th November 2016

Run For Rio Khelo Aur Jiyo



Students from APS Dept of Dronacharya college of Engineering have participated in **“Run for Rio Khelo Aur Jiyo”** on **31st July 2016**. Sports Minister Mr. Vijay Goel told that his Ministry and the Sports Authority of India organised a mass run with a view to build Olympic mood in the country, especially when India is sending its largest ever contingent of 119 athletes.

Orientation Program - 2016



Dronacharya College of Engineering, Gurgaon organized a one-day Orientation Program on **6th August 2016**. Parents were invited to accompany their wards to have a first - hand information regarding all Academic and Extra Curricular Activities.

The objective of the program was to make the budding technocrats B.Tech Batch (2016-2020) and their parents of the academic aspects of the course, the rules and regulations of the Institute and ensuring parental participation in monitoring the performance and progress of the students.

NSS Day Celebration



Five students along with NSS program Officer Ms. Rita Yadav participated in the N.S.S. Day, Celebration held at M.D.U. Rohtak on **24th September 2016**. The **N.S.S. program** Co-ordinator of the vent was Dr. Ranbir Gulia. The **chief Guest of the event was Dr. Ramdas Athawale**, Minister State for Social Justice and Empowerment.

Many events such as Collage Competition, Mehndi, Painting and Rangoli making were organized.

Report on Sweden India Nobel Memorial Quiz -2016



Six teams comprising three members each of I semester students of different branches along with faculty member Dr. Dharamvir, Department of Applied Sciences & Humanities, from Dronacharya College of Engineering, Gurgaon participated in the Sweden India Nobel Memorial Quiz-2016 held on 07 October 2016 at Indraprastha (IP) College for Women, 31, Sham Nath Marg, Delhi. The quiz was organized by Embassy of Sweden.

NSS Camp at Pong Dam, Himachal



Ten days NSS Camp of Water sport was organized by Ministry of Youth Affairs & Sports Govt. of India at Pong Dam, Himachal Pradesh from 10th-19th October 2016. **Mr. Dharamveer**, Faculty incharge, NSS, **Dronacharya College of Engineering, Gurgaon** attended the camp.

Vigilance Awareness Week-2016



On **7th November 2016**, Students i.e. Harshita Singh (Roll No. 19063), Shivam Pandey (Roll No 19144), Chirag Khurana (Roll No 19035) from APS department, Dronacharya College of Engineering, Gurgaon participated in the Debate & Elocution Contest. **Chirag Khurana** (Roll No.19035) attained the **first position** in Hindi Elocution **Harshita Singh** (Roll No. 19063) procured **third position** in English debate