



Directorate of Outcome
Outcome Report
Event/Activity Organized @AUH

Event Type: ONE DAY Industrial Visit At Huawei Telecommunication (I) Co. Pvt Ltd.

Event Title: Exposure to Industrial (Telecom) atmosphere, corporate culture and most importantly exposure to Information & Communication Technology

Date: 24/10/2018

Venue: Huawei Telecommunication Network Academy, 8th floor, Spaze IT Park (Tower A), Sohna Rd, SispalVihar, Sector 49, Gurugram

Organized by: Electronics & Communication Engineering Deptt.

Faculty Co-ordinator: Shruti Karkra (Assistant Professor, ECE Department, ASET)

Participation: ECE, EEE (B.Tech.-3rd Semester & 5th Semester) -16 Students

Point wise highlights of the Event:

- Session on Telecom Sector
- Unit Visit

Outcome of the Industrial Visit :

1. Outcome related to Academia Connect		
a) Collaborations for Research Papers/Conference Papers/Book Chapter etc	Y/N	N
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Y/N	N
c) Collaboration for Funded Projects.	Y/N	N
2. Outcome related to Industry Connect		
a) Placement	Y	The students can get the placement opportunity on the basis of their Technical Knowledge.
b) Collaborations for Research Papers	Y/N	N
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments.	Y	Summer training and Dissertation at the Huawei TELECOMMUNICATION (I) Co. Pvt Ltd.

d) Collaboration for Funded Projects.	Y/N	N
3. Outcome related to Society Outreach		
a) Benefit to society in terms of Health & hygiene	Y	▪ Agriculture, Climate change and environment, Health, Food security
b) Benefit to society in terms of Education	Y	▪ Education and literacy, E-government and civic engagement, Tourism, Social media
4. Outcome related to Students Learning & Grooming		
The electrical and electronics engineering students and electronics and communications engineering students design final year electronics projects to gain hands on experience with the real time cloud computing system, mobile networking system, PCB fabrication technology and also to fulfill the engineering graduation criteria. The engineering final year electronics projects can be designed using concept of cloud computing and applications. These real time exposures help them in: ▪ Practical understanding of ICT ▪ Better understanding of wireless transmission, data communication, core networks, cloud computing ▪ Operation of current technology and adopting future technology ▪ Project design and development		
5. Any other		
ICT is actually now-a-days a part and parcel of our lives. From a smart phone to a smart TV all come under ICT only. ICT development includes many types of infrastructure and services, ranging from telecommunications, such as voice, data, and media services, to specific applications, such as banking, education, or health, to the implementation of electronic government (e-government). Each of these types has its own trends that vary across countries and regions. One of the most positive trends has been observed in voice communications. Overall the industrial visit was very effective and informative . we had lab visit also which helped us to understand the concepts of ICT more explicitly.		

Enclose event report along with glimpses of the event (Photographs)

