

CHANDIGARH COLLEGE OF ENGINEERING AND TECHNOLOGY (DEGREE WING)

Government Institute under Chandigarh (UT) Administration | Affiliated to Panjab University, Chandigarh Sector-26, Chandigarh. PIN-160019 | Tel. No. 0172-2750947, 2750943

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Institute Innovation and Entrepreneurship Development Cell

Activities held in the year 2017:

- 1. Student participation in Startup Manthan 2017 organized by EDIC Dept. of NITTTR, Chandigarh on 20th April, 2017.
- 2. Student attended a "Facebook Live" session on Start-up Ecosystem & Atal Incubation Centre (AIC) Scheme of NITI Aayog by ICT mode 3.30 pm on 21st July 2017 at CCET.
- 3. Student's participation entrepreneurship/startups and related fields event organized at ISB, Mohali on 30th July 2017.
- 4. Innovative Product Design (I.P.D) Projects Exhibition (IPD EXPO-2017) held on 15th September 2017

Innovative Product Design (I.P.D) Projects Exhibition

The Institute Innovation and Entrepreneurship Development Cell (IIEDC) in C.C.E.T. was formed so as to develop institutional mechanism to create innovation and entrepreneurial culture in the budding engineers.

In addition to the IIEDC activities, September 15th 2017, the Engineer's Day was marked as the Innovative Product Design exhibition day in Chandigarh College of Engineering and Technology (Degree Wing), Sector- 26, Chandigarh. More than 100 Students of 1st year (Batch 2016) of branch CSE, ECE, ME and CE) of CCET (Degree Wing) and Chitkara University, Punjab participated in the IPD EXPO-2017 with great enthusiasm. The exhibition was held under the aegis of Institute Innovation and Entrepreneurship Development Cell (IIEDC) & Indian Society for Technical Education (I.S.T.E.) of C.C.E.T. (Degree Wing), Chandigarh.

The Jury members evaluated the projects on the basis of Innovation, Concept Clarity, Team work, Society Relevance and Presentation.

Sh. Anurag Agarwal, IAS, Home Secretary-cum-Secretary Technical Education, Chandigarh Administration was the Chief Guest and Sh. Rakesh Kumar Popli, PCS, Joint Secretary Technical Education-cum-Director Technical Education, Chandigarh Administration was the Guest of Honour on this occasion.

Apart from the exhibition there were special lectures on Innovation and Entrepreneurship for the students. The Guest speakers on the occasion were:

- 1. Mr. Narinder Singh Jassal, Principal, I.S.T.C. (C.S.I.O.), Sector -30, Chandigarh.
- 2. Dr. Amol Bhondekar, Principal Scientist & Associate Professor, CSIO-CSIR, Sector-30, Chandigarh.
- 3. Ms. Prerna Kalra from Open Hand Solutions.
- 4. Mr. Anmol Rajdev, 42works.net, an Entrepreneur & Ex- CCET student.
- 5. Mr. Tanvir Singh, Sr. Project Assistant, IIT Bombay.
- 6. Er. Gulshan Goyal, Assistant Professor, CSE, CCET (Degree Wing).

The results of the IPD EXPO 2017 are:

| Sr. No. | Branch | Name of the students | Title of the project | Position |
|---------|------------------------------|--|---|-----------------|
| 1 | Mechanical Engineering | Aditya, CO16102 Vineet Sharma, CO16151 | Mini CNC Machine | 1 st |
| | | Arjunbir Singh Marok, CO16110 | Fuel Measuring Device | 2 nd |
| | | Rishabh Singh, CO16143 Om Prakash Sinha, CO16135 | Power generating Device | 3 rd |
| 2 | Civil Engineering | Abhinav Arora, CO16202 Mankirat singh, CO16232 Bhavna Jangir, CO16213 Aparmita, CO16210 | Reclaimed Asphalt Pavement | 1 st |
| | | Somnath Mishra, CO16253 Sushil Kumar, CO16255 Tashi Negi, CO16256 | Widening of Hilly Roads using Cantilever trussed bridge | 2 nd |
| | | Sera Kansal, CO16248 Sakshi, CO16245 | Pratt Truss Swing Bridge | 3 rd |
| 3 | Computer Science Engineering | Paras Sharma Ashlin K Siby Saksham Gupta | Conways Game of life | 1 st |
| | | Nitish Gupta Lagan Poddar | Battle | 2 nd |
| | | Keshav garg | Data cum record Manager | 3 rd |

| 4 | Electronics | Sachin Kadyan | Parking Monitoring | 1 st |
|---|---------------|-----------------------------|-----------------------|-----------------|
| | and | Romil Dhiman | System | |
| | Communicatio | Ansar Ahmed | | |
| | n Engineering | Nitesh Sharma | Turn Signal Bikers | 2 nd |
| | | (Chitkara University) | Jacket | |
| | | Sanya (Chitkara University) | | |
| | | Lokesh Kumar | Advance Line Follower | 3 rd |
| | | Moksh Bansal | | |
| | | Meet Agnihotri | | |
| | | Jitender Singh Parmaar | | |





Dr. Manpreet Singh Gujral, Principal CCET (Degree wing) with Expert speakers



Inauguration of IPD 2017 by Sh. Anurag Agarwal, IAS, Home Secretary-cum-Secretary Technical Education, Chandigarh Administration



Students of Civil Engineering showing their project



Students of Electronics & Communication Engineering showing their project



Students of Computer Science Engineering showing their project



Students of Mechanical Engineering showing their project



Formula Student Team of Mechanical Engineering displayed their Formula Car





Students of Civil Engineering showing their project



Talk by Mr. Narinder Singh Jassal, Principal, I.S.T.C. (C.S.I.O.), Sector -30, Chandigarh



Talk by Dr. Amol Bhondekar, Principal Scientist & Associate Professor, CSIO-CSIR, Sector-30, Chandigarh



CCET Students listening to Expert Talk



Skit performed by CCET students on the TOPIC of "Start-Ups"