

# INSTITUTION — INDUSTRY CELL





#### Delhi Institute of Engineering and Technology

#### **Institution – Industry Cell**

Institution – Industry Cell is established for bridge the gap between the institute and industry and thus enhancing the relationship among each other.

This cell identifies the industrial expectation and promotes institutional preparation for meeting industrial needs by facilitating sponsored R&D projects, seminars, workshops and various other industrial training programmes.

The aim of the cell is to make an effective contribution to educational system identifying the gap between academic curriculum and need of the industry.

Institution – Industry Cell promotes in equipping faculty to latest practices and makes the students industry-ready by providing exposure to current industry practices and hone their skills to adapt changing technologies.

The primary focus of Institution – Industry Cell is to interact with elite industries across the country and establish partnership them.

#### **Function of the Cell**

The institute has set up an Industry-Institute Partnership Cell with the following objectives:

- Bridging the gap between Industry-Institute by interactive programs
- Promoting a partnership approach towards mobilizing industrial personnel.
- To arrange for students' industrial visit.
- Organizing seminars, symposium, exhibitions and workshops both for faculties and
- Students in cutting edge technologies to cater to the current need of the industry.
- To arrange industrial training for students and faculty members.
- To identify the opportunities for student project work in Industries.
- To encourage the department level tie-ups or MoUs with Industries for the mutual benefit.
- To promote consultancy activities and research and developmental activities with industry.
- To enrich the teaching learning process through identified industrial gap.
- To invite industry experts for guest lectures, seminars Brain-storming sessions and
- expertise sharing

#### **Roles & Responsibilities of the Committee Members:**

- To initiate different collaboration with industries at institute level by identifying the industrial expectation and promoting institutional preparation for meeting industrial needs by facilitating project work, seminars, workshops and various other industrial training programmes.
- To identify the gap in the curriculum keeping in mind the Program Specific Outcome of their respective department and cater to them by initiating different events, workshop, industry visit etc. in collaboration with different industries.

• To identify the need of the industry and current trend by getting the requirement from the students for initiating different events, workshop in collaboration with different industries.

#### **Institution – Industry Cell Impact Analysis:**

- Webinars helps in bridging the gap between Industry and Academia and thus providing the industrial and practical knowledge to the students on recent trends in Industries.
- Students got the opportunity to work in an Industrial Project
- The effectiveness of this practice can be gauged by the great response of the participants
- of the workshops.
- Students picked up what they learnt at the workshops to implement their own mini project
- and also final year projects.
- Industrial Visits has been organized to give the students an elaborate exposure towards the industry need in recent times.'

## Activities of Institution – Industry Cell

Under the Initiative of Institution – Industry Cell, Delhi Institute of Engineering and Technology, Meerut organized Industrial Visit for its students in the various esteemed organization. The industrial visit bridges the gap between theoretical training and practical learning ina real-life environment. Even in the COVID scenario Institution – Industry Cell organized virtual Industry visit, Webinars to get knowledge and future guideline from Industry experts. Training program also organized in the virtual platform.

List of the events organized through Institution – Industry Cell:

Name of the Industry/Organization	Date	Outcome	
J.K.Robotics India	10.03.2023	To provide practical exposure & to bridge the gap between industry & academia	
Akshat Autolines Meerut	16.05.2023	Student have got information on every step of applications of electronics in Automobile Industry	
Parag Dairy Meerut	10.09.2023	To gain knowledge about Sales and Management.	
M/S Krishna Maruti LTD. Gurgaon & Manesar Plant	17.10.2023	Organized Online Recruitment Drive for B.Tech Students and 10 numbers of students are absorbed by the company	
M/S Mareli Talbros- Manesar Plant	09.11.2023	Organized Campus Recruitment Drive for B.Tech/Polytechnic Students and 04 numbers of students are recruit by the company	
M/S Krishna Maruti LTD. Gurgaon & Manesar Plant	18.11.2023	Interaction was done in detail about Training/internship and job opportunity for departmental students.	
Propshop,Tower B,2 2 <sup>nd</sup> Floor Logix Technopark, Sector 127	24.11.2023	For giving exposure to the Software related Industry Practices	
Autocomp Corporation Panse Pvt. Ltd. Pune	18.12.2023	Organized Online Recruitment Drive for B.Tech Students and 22 numbers of students are absorbed by the company	
Star Engineering Pvt. Ltd. Pune	18.12.2023	Student have got information on every step of applications of electronics in Automobile Industry	
Propshop Placement Drive	24.11.2023	Organized Online Recruitment Drive for B.Tech Students and 5 numbers of students are absorbed by the company	
Qualcomm India Pvt. Ltd.	30.11.2023	Organized Online Recruitment Drive for B.Tech Students and 3 numbers of students are absorbed by the company	
Just Dial Company	08.12.2023	Visit company for giving exposure to the students	
Kaizen Metal Forming	09.12.2023	Organized Campus Recruitment Drive for B.Tech/Polytechnic Mechanical Engineering Students and 08 numbers of students selected in the company	
Autocomp Corporation	18.12.2023	Organized Online Recruitment Drive for Students	
Caparo Maruti Ltd.	03.01.2023	Organized Campus Recruitment Drive for B.Tech/Polytechnic Students and 10 numbers of students selected in the company	

Pennsummit Tubular Engg. Pvt. Ltd.	06.01.2024	To bridge the gap between industry & academia. 5 students visited the plant along with internship.	
Ashirvad Pipes Pvt. Ltd.	11.01.2024	Interaction was done in detail about training/internship and job opportunity for departmental students.	
Cognizant Pvt. Ltd.	11.01.2024	Organized Campus Recruitment Drive for Students and 10 numbers of students selected in the company	
Swaraj Engines Ltd.	12.01.2024	Organized Campus Recruitment Drive for B.Tech/Polytechnic Students and 5 numbers of students selected in the company	
Qspiders Pvt.Ltd.	12.01.2024	Discuss on Campus Recruitment Drive for B.Tech/BCA Students	
Google Campus Placement Drive	13.01.2024	Interaction was done in detail about Training/internship and job opportunity for departmental students.	
Tata Motors Ltd.	17.01.2024	Discuss on Virtual Plant Visit	
Tatwa Technology	23.02.2024	Discuss on Campus Recruitment Drive for B.Tech/BCA Students	

#### **Industrial Visit: January - 2023**

Under the Industry Institute Initiative, Delhi Institute of Engineering and Technology organized Industrial Visit for its 3<sup>rd</sup> Year students in the various esteemed organization.

The industrial visit bridges the gap between theoretical training and practical learning in a real life environment. It was informative and the students gained hands-on experience of how industry operations are executed.

Sl.	Date of Visit	Organization	Dept.	Year
1. 03/10/2023			CSE	1 <sup>st</sup> Year
	ъ ъ:	CE	1 <sup>st</sup> Year	
	03/10/2023	Parag Dairy	ME/AU	1 <sup>st</sup> Year
			EC	1 <sup>st</sup> Year
2.	06/12/2023	Akshat Autolines	ME/AU	2 <sup>nd</sup> Year
				3 <sup>rd</sup> Year

### **Photographs:**

### **Parag Dairy**



**Akshat Autolines** 

Swaraj



























