



Directorate of Outcome

Outcome Report

Event/Activity Organized @ Outside AUH

Event Type: Industrial Visit

Event Title: Industrial Visit at JCB India Limited, Ballabhgarh

Date: 29/03/2019

Venue: JCB India Limited, Ballabhgarh, Faridabad

Organized by: Mr. Ankur Gupta, Deputy Director CRC, AUH

Mr. Rishi Raj, Assistant Manager, CRC, AUH

Mr. Nitin Sood, Assistant Manager, CRC, AUH

Details of Speaker/Resource Person: Mr. Naveen Kumar, HR coordinator

Faculty Coordinator(s): ASET-MECHANICAL- Assistant Prof. Ravikant Sharma

Participation: Mechanical B.Tech 4th Sem., M.Tech (IPE & MD) 2nd Sem. Students.

Point wise highlights of the Event:

1. We reached at JCB factory at 2:00 PM
2. Had Lunch in Canteen at JCB organised by JCB HR team.
3. The Visit starts with a presentation about the Organisation global presence, certifications, benefits of the product, distribution channel and logistics etc.
4. This was followed by a tour of the factory wherein the students were taken through the entire assembling process.
5. The students learnt how the entire process is automated reducing human touch to the minimum.

Outcome of the Event with Time Line (Proposed/Achieved)

1. Outcome related to Academia Connect		
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc	N	No
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Y	The students can get opportunity for summer internship after 4 th and 6 th semester.
c) Collaboration for Funded Projects.	N	No
2. Outcome related to Industry Connect		
a) Placement	Y	Yes, through Internships/Dissertation projects
b) Collaborations for Research Papers	N	
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments.	Y	JCB provide summer internship after 4 th and 6 th semester of B.Tech. They are agree for this through proper channel.
d) Collaboration for Funded Projects.	N	NO
3. Outcome related to Society Outreach		
a) Benefit to society in terms of Health & hygiene	Y	JCB promote health care including preventive health care and sanitation including contribution to the Swachh

		Bharat Kosh set-up by the Central Government for the promotion of sanitation and making available safe drinking water.
b) Benefit to society in terms of Education	Y	JCB Promote education, including special education and employment enhancing vocation skills especially among children, women, elderly and the differently abled and livelihood enhancement projects.
4. Outcome related to Students Learning & Grooming		
1. Industrial visit at JCB, Faridabad provided a practical perspective and opportunity to learn through interaction, working methods and employment practices to students. It also helps the students to co-relate theoretical knowledge with practical skills. Students learned how machine shop and how actual components are being made from drawings and programs. 2. Felt the culture of industry and it's working environment. 3. After Visit Students can think how college education actually helps in given industry.		
5. Any other		
JCB India Limited is a leading manufacturer of earthmoving and construction equipment in India. The company started as a joint venture in 1979 and is now a fully owned subsidiary of J.C Bamford Excavators, United Kingdom. With five state-of-the-art factories in India, it today manufactures a wide range of world-class equipment, not only for India, but also for Global markets.		

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





Group photo with students