

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

(Established by H.P. State Legislature vide Act No. 14 of 2002)

Report of 'Industrial Visit to TVS Motors and Signum Electro Pvt. Ltd. ' organized by ECE and HSS department on 11 April 2024

The department of Electronics & Communication Engineering (ECE) and Humanities & Social Science (HSS) JUIT Waknaghat, organized an industrial visit to TVS Motors (situated at Nalagarh, District Solan, H.P.) and Signum Electro Pvt. Ltd. (situated at Baddi, District Solan, H.P.) for UG/PG/Phd students of ECE and the UG students of BBA on 11-04-2024. This activity has been coordinated by Prof. Rajiv Kumar (HoD, ECE department), Dr. Amit Srivastava (HoD, HSS department), and Dr. Pardeep Garg (Assistant Professor, ECE department). 22 students corresponding to UG/PG/Phd programmes of ECE department and 4 students from BBA of HSS department got the opportunity for this industrial visit accompanied by the faculty members: Dr. Emjee Puthooran (Associate Professor, ECE), Dr. Salman Raju Talluri (Assistant Professor, ECE department), Mr. Munish Sood (Assistant Professor, ECE department), and Ms. Triambca Gautam (Assistant Professor, HSS department). Also, Mr. Dharendra Kumar Singh and Mr. Kamlesh Shrivastava (Lab staff members of ECE department) became the part of this useful industrial visit.

The visit was started by visiting 'TVS Motors'. This is the 3rd plant of TVS Motors company at Nalagarh which manufactures the entire automobile (Motorbike, Scooty, Moped, Auto-Rickshaw etc.) variants. The plant officials started the visit by giving a demonstration of the company followed by a tour to whole plant. During the tour to the various units of the plant, the officials very well explained the working of each unit. The faculty members and the students discussed various opportunities in terms of Internships/placement etc. related to their domain. This visit gave a good exposure to all the JUIT participants in terms of Automation and business perspectives. The company offered lunch to all the JUIT team.

After giving thanks to the TVS Motor company officials, JUIT team started for the next visit to company 'Signum Electro Pvt. Ltd.' situated at Baddi. This company is a WorldClass PCB manufacturer. The company manufactures PCB for various customers such as Automobile Industry, Philips, Water Purifier Dealer (Kent), and many others. The company officials took the JUIT team to show all the steps in PCB manufacturing starting from Raw Material handing stage to Final Quality Assurance stage leading to PCB ready for the customer. This visit gave a wonderful exposure to JUIT team in the emerging area of Semiconductors. The JUIT team thanked the company officials after the visit.

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A few glimpses of the visit are as follows:



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