

The department of Electronics & Communication Engineering, JUIT Waknaghat organized a 2-days training session related to Mitsubishi FA Set-Up during 23-24 February 2023. The training was coordinated by Dr. Salman Raju Talluri, and Dr. Pardeep Garg. The expert and the resource person for the training is Ms. Himanshi Bhardwaj. She is an employee of Mitsubishi Electric India (MEI) Pvt. Ltd. at Gurugram. The training session started on 23-02-2023 at 10:00 AM. The students of 3<sup>rd</sup>, 2<sup>nd</sup>, and 1<sup>st</sup> year of ECE discipline, 2<sup>nd</sup> year of CSE discipline, and faculty members of ECE department attended the training session. Ms. Himanshi started the session with the presentation on topic 'iQ-R PLC'. She covered the fundamentals of iQ-R and then started the hands-on session related to the programming concepts of PLC using Ladder-logic language.

The training session started on 24-02-2023 at 10:00 AM. Ms. Himanshi started the session with the presentation on topic 'GOT 2000' which is Graphics Operator terminal that serves as Human-Machine Interface (HMI). She discussed how the iQ-R PLC can be interfaced with GOT 2000 and controlling can be done through it. Then, she gave an idea of the Mitsubishi FA Set-up for the hardware interfacing. All the students and faculty members in the session successfully completed the session which remained very helpful. Few glimpse of the session are as follows:







