

NAAC'A



NBA ACCREDITED Dept.

## **Industrial Visit**

- Company Visited: DiFacto Robotics and Automation pvt ltd.
- Resource Person: Mr.Arun Kumar Singh, Executive Sales and Marketing, DTA, J P Nagar, Bangalore
- Date of visit: 23<sup>rd</sup> September 2019.
- Venue: Di-Facto Robotics and Automation pvt ltd. At J.P.Nagar, Bangalore
- Semester: 3<sup>rd</sup> 'A' Semester
- Number of Students :57
- Organizer :Prof.S M Vijaya, Dept.of ECE,RRCE
- Faculty member accomplished the visit: Prof. Namitha S, Dept. of ECE, RRCE
- Outcome of the visit:  $\Box$ 
  - Initially there was a presentation on Automated machine, Pneumatic machine, Robotocs and global opportunities for the ECE students and various other aspects of the electronic industry in India and broad.
  - There were eminent resource person who graced the occasion with their presence. They created a positive feeling for all students and we were inspired by their MILESTONE trending chart.
  - Thereafter, students were taken to the industrial area to visit the Pneumatic machine, Automatic machine and they got an opportunity to witness the working of those machine.
  - Students gained knowledge about
  - Pnenumatics. Automation and Sensors
    - PLC and HMI
    - Working of FANUC Robot and ABB Robot.
    - Spot welding and Arch welding.
  - This Company offered a great source of practical knowledge. Students were exposed to real working environment.