

JEPPIAAR ENGINEERING COLLEGE

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

- Our students have secured an overall Pass % of 62.71% during 2017-18(odd) Anna University exams
- Our Department has achieved overall 3rd place in Anna University exams among the departments in our college.
- Our department has secured 9 Anna university ranks for the 2013-17 batch
- 89 students out of 101 students 2013 – 17 batch are eligible for convocation
- 15 students are placed out of 63 in various companies like VVDN(1), Wipro(1), Infosys(10), Mind tree(1), Cap Gemini(1), Dual placed(1), Emerson (1)
- Signed MOU with NSIC.
- 3 of our girl students worked as Junior Project Analyst at NSIC Chennai with a stipend of Rs.7000 per month
- Conducted 2 Workshops on “**IOT with Arduino**” and “**Electronic Circuit Designing In PCB Using CAD Software**” in association with ISA and ISOI during 2017-18(odd)
- Value added course on “**PLC, SCADA & DCS**” was conducted for the students in association with Vi Micro Systems Chennai, “**REVERSE ENGINEERING**” and “**PROCESS CONTROL AUTOMATION AND CONTROL**” were organized in association with SPIROX and HP Valves.
- A one day seminar was conducted on “**Vacuum Technology and its Applications & Industrial Flow Measurement**” from Toshniwal Hyvac pvt ltd.,Chennai. Two of our Final year students are provided free 3 weeks internship at their manufacturing unit.
- A one day technical workshop on “**Design of Industrial Transmitters with Application**” was conducted in association with NSIC a Government of India Enterprise, Chennai.
- 2 Staff and Student Development Training Program on “**REVERSE ENGINEERING**” and “**PROCESS CONTROL AUTOMATION AND CONTROL**” were organized in association with SPIROX and HP Valves.
- A team of 5 members from II year are pursuing the research project assigned by Ford, Chennai.

- Guest Lectures were conducted
 - On “ADVANCED BRAKING SYSTEMS” by Mr. S. Suruli Balaji, Team Leader, Ford
 - On “PLC and its applications” by Ms.Sreela from Yokogawa.
 - On “AUTOMATION IN PROCESS CONTROL INDUSTRIES” Mr. Naveen, General Manager, & Mr.Arjun M Warriar, Senior Engineer Meridian School Of Oil And Gas Pvt Ltd.
 - On “CAREERS” Mr. L. VENKATESAN, Assistant Manager – Business Development, Prolific Systems & Technologies Pvt Ltd & Mr. P.RAJAPANDIAN, Assistant Manager – Technical, Prolific Systems & Technologies Pvt Ltd
 - On “Time Management”, Ms.T.Divya, Senior Engineer, Caterpillar Technologies
 - On “Industrial Instrumentation”,
 - On “Job Overseas”, Mr. Julian (Alumni), Technical Support Engineer, Dubai
- Our students got an opportunity to visit Instrumentation companies like Technocrat Automations, Excel Automation Solutions, Toshniwal Hyvac pvt ltd.,Chennai.

PLANS FOR 2018-19(ODD & EVEN)

- 2 STDP
- 2 WORKSHOP (SOCIETY)
- 2 CERTIFICATION COURSE
- 6 GUEST LECTURE
- MOU WITH TOSHNIWAL, HP VALVES
- 4 INDUSTRIAL VISIT