

**K. K. Wagh Institute of Engineering Education & Research, Nashik**

**Department: Electronics & Telecommunication**

**Expert Lecture Report**

**A.Y: 2018-19**

- Topic: Automation using Hydraulic System: A Practical Case Study
- Prerequisite: Key elements of hydraulic system: construction, working, symbol, study of hydraulic pumps
- Target participants: Students of TE (E&TC)
- Name of the course for which lecture was organized: Mechatronics
- COs mapped: CO3, CO4
- POs mapped: PO1, PO2, PO3, PO4, PSO1
- Resource Person: Prof. Dr. P. J. Pawar (HOD Production, KKWIEER Nashik)
- Date & Time: 17.09.2018, 12.30 to 2.30 PM
- Venue: AV Hall, E & TC Department
- No. of students attended: 63
- Name of the organiser: P. J. Mondhe

Automation offers numerous advantages to repetitive industrial processes. It saves time, money & increases efficiency. To underline the importance of automation to engineering students, an expert lecture was organized at E & TC Department of K. K. Wagh Institute of Engineering Education & Research, Nashik on 17.09.2018.

