

K.K. Wagh Institute of Engineering Education & Research, Nashik
Department of Electronics & Telecommunication Engineering
AY: 2019-20

Visit Report

Name of Industry Visited:	Apollo Hospital, Nashik
Address of Industry Visited:	Swaminarayan nagar, New Adgaon Naka, Nashik-03
Date of Industrial Visit:	05/10/2019 (10:00 am to 1:00 pm)
Target Participants:	BE Electronics
Number of Participants	20 Student + 2 staff member
Name of Course for which Industrial Visit was Organized	Biomedical Electronics
Name of Visit Coordinator	Jagruti. R. Shinde
Name of Instructor	Mr. Ravindra Prabhu
Outcome of industrial Visit:	Students will be able to elaborate block diagram of biomedical instruments and working. (This outcome is mapping to PO1, PO2, PO3, PO5, PO6)

About Visited Industry:

Apollo Hospital Nashik is the First Multi-speciality Hospital in Maharashtra from Apollo Hospitals Group. It is one of the best multi-specialty tertiary acute care hospitals with over 120 Apollo Hospitals, Nashik is spread across 1.25,000 Sq. Ft of land near Panchavati, a holy place near Nashik. This project is based on Apollo's vision for the next phase of development that is to Touch a Billion Lives and to reach as many districts as possible spreading quality health care to billions.

During our visit we studied various things listed below:

- 3 Laminar Flow OTs with state of the art facilities
- 128 Slice CT Scan Machine
- 1.5 Tesla MRI Machine
- Ventilator
- Defibrillator
- Dialysis Machine
- Pathology instruments
- ECG machine
- EEG Machine
- EMG machine
- Neonatal Ventilator
- Gas Analyser
- X ray Machines
- Patient monitoring system
- Central monitoring system

Photograph of Visit:



**Industrial Visit Coordinator
Jagruti. R .Shinde**