

Industrial Visit Report

SCIENTECH Technologies Private Limited, Indore

Place: SCIENTECH Technologies Pvt. Ltd, Indore

Date: 18/12/2018 .

A technical visit to SCIENTECH Technologies Pvt. Ltd , Indore was organized for the B.Tech and M.Tech students as a part of the academic program activities. The visit provided an excellent opportunity for students to bridge the gap between theoretical knowledge and practical industry applications. Students would know about various types of machineries, departments of industry, quality aspects of the product, inspection criteria, safety rules, production process, marketing aspects etc. of the industries.

For over 35 Years, Scientech has been a leader in the electronics sector providing reliable and quality solutions. They have an extensive line of solutions for Industry, Education, and Environmental sectors. They also offer Electronics Manufacturing Services (EMS), PCB Assembly with Surface Mount Technology (SMD) including ROHS/ lead free and product development on turnkey basis to Medical, Automotive, Lighting, Audio, Energy Automation, Instrumentation & Telecom sectors.

Students got a chance to observe various types of conventional machining process on various types of machines like lathe, milling, shaper, grinder, etc. Furthermore they got a chance to observe various CNC machines like CNC turning center, vertical machining center, wire cutter, 3D printer etc. They even got the chance to Learning about the basic process of machining, Learning about the processing of Electro Discharge Machining, Basic concept of CNC and VMC machine. The visit to SCIENTECH Technologies Pvt. Ltd, was an enriching experience, providing students with practical exposure and valuable insights. It was a vital step towards the gap between academia and industry.