

PROJECT LABORATORY

The Department has a project laboratory with adequate facilities to help students involved in project work. several successful projects have been carried out by students at the project laboratory.

1. The project Laboratory consists of various type of modern equipment, which are used for project work.
2. Dedicated LAN connection is provided in the Project Laboratory (In case of Software using computer laboratory is used).
3. The mini projects are done by our students with the available facilities in all the Laboratories.

Equipment and Software

- Ultrasonic Pulse Velocity (UPV) and Rebound Hammer
- IZI Fly Drone
- Traffic Surveying Camera
- Accelerated Curing Tank
- Raspberry Pi4 (8GB) Complete (16GB) Kit etc.
- Arduino OPLA - IoT Kit
- Truss and Frame model structures made of steel and aluminium materials.
- Modified Roughness Indicating Machine (MERLIN)
- STAAD.PRO V8i
- Dynamic Data Acquisition System
- SAP2000 v 24

