



Analytical Instrumentation Laboratory & Dark Room

Laboratory Name	Analytical Instrumentation Laboratory and Dark Room
Laboratory Incharge	Prof. Amruta G. Bahulikar
Instruments & Equipments	<p>Optical test bench with mounts, Optical power meter with 3 photo detectors, Optical fiber test bench, Optical time domain reflectometer (OTDR), Different optical sources, He-Ne lasers, Nd-YAG Laser, Argon laser, Spectrophotometer, Spectro fluorophotometer, Flame photometer, Photo colorimeter, Optical densitometer</p>
Utilization of Laboratory	<p>Semester I: 8 hrs/week</p> <p>TE - Instrumentation for Chemical Analysis (Practical)</p> <p>Semester II: 12 hrs/week</p> <p>S. Y. - Analytical Instrumentation (Practical)</p> <p>S. Y. - Electronic Instrumentation and System Design Tutorial</p>

