

Facilities in Department of Oil Technology

- **UG Lab:** Tergometer, Laundrometer, Lovibond Tintometer, Refractometer, Laboratory setups for under graduate experiments
- **PG Lab:** Mini Distillation Plant, Centrifuge, Refrigerated Centrifuge, Hot Air Oven
- **Processing Lab:** Pilot Plant for refining of vegetable oil, Pilot Plant for soap manufacture, Pilot Plant for biodiesel production
- **Instrumentation Lab:** UV-Visible Spectrophotometer, Rancimat, Tensiometer, Tintometer
- **Advance Surfactant Lab:** UV-Vis spectrophotometer, Rotary Evaporator with Vacuum Controller & Diaphragm Vacuum pump, UPS- 10 Kva 'Uniline', Automatic Microprocessor Controlled, Multi-fuel Analyzer, FT-IR, Analytical Balance, Gloss-O-meter Differential Scanning Calorimeter, Thermo gravimetric Analyzer System, SAFETEST -II Analyzer, Lovibond Tintometer, Gas Chromatograph, Rheometer, Hybrid SFC-HPLC
- **Knowledge Resource Centre:** 20 Computers with different software
Design Expert Software (10 User), STATISTICA (5 User, 5 years), MATLAB & Simulink (Users), Origin Lab Professional (10 Users)