## **Department Lab**

Department of Chemistry has two R&D labs. R&D Lab 1 has 47 sq. m and R&D Lab 2 has 47 sq. m of area.

## **List of Major Equipment / Facilities**

- Differential Scanning Calorimeter (DSC) (pic1)
- UTM-2000 N Capacity (pic2)
- Liquid Spray Pyrolysis (pic3)
- Brookfield Viscometer
- Deionizer Set and Vacuum distillation sets
- Flame Photometers
- Colorimeters
- Muffle furnace
- Hot Air Ovens
- Electric Melting point Apparatus
- Magnetic Stirrers
- Quartz distillation set
- Interactive Panel
- Deep Freezer
- Electric water bath
- Hydrothermal Autoclaves
- Rotary Evaporator
- UV Cabinet
- Vaccum Oven