

## Facilities available

Fully equipped PG and research laboratories with sophisticated instrumentation facility

Research supported by DST-CURIE (Department of Science and Technology, New Delhi) through which a common instrumentation facility with major equipments like Powder XRD, FTIR and UV-Visible spectrophotometers have been established

In-House M. Sc and M.Phil Research projects guided by experienced teachers and students can get hands on training in synthesis, characterization, instrumentation and journal publications

Industry Internships and Internships in research laboratories of reputed Universities, foreign Universities are arranged for students to provide research exposure and linkage with Industries

Periodical special lectures by IIT Professors and senior researchers, National and International conferences & workshops

Motivation and guidance for Rank holders to get DST- Inspire Fellowship to pursue Ph. D

Career counseling, CSIR- NET coaching and guidance to join research in foreign universities

A well equipped laboratory with sophisticated instruments

A common instrumentation facility sponsored by DST- CURIE with major instruments like

1.Powder X-ray Diffractometer (Rs.64,29,621)

2.FTIR Spectrophotometer (Rs. 12,10,592)

3.UV- Visible Spectrophotometer (Rs.7,76,540) has been installed and fully functional

Equipments purchased for Chemistry Department under UGC additional assistance

1.Rotavapor Rs. 3,65,190

2.Ultasonicator Rs. 3,93,735

3.Advanced Digital Melting Point Apparatus Rs. 3,00,000 (DST-CURIE)