

# School of Chemistry and Biochemistry (DST-FIST Sponsored)

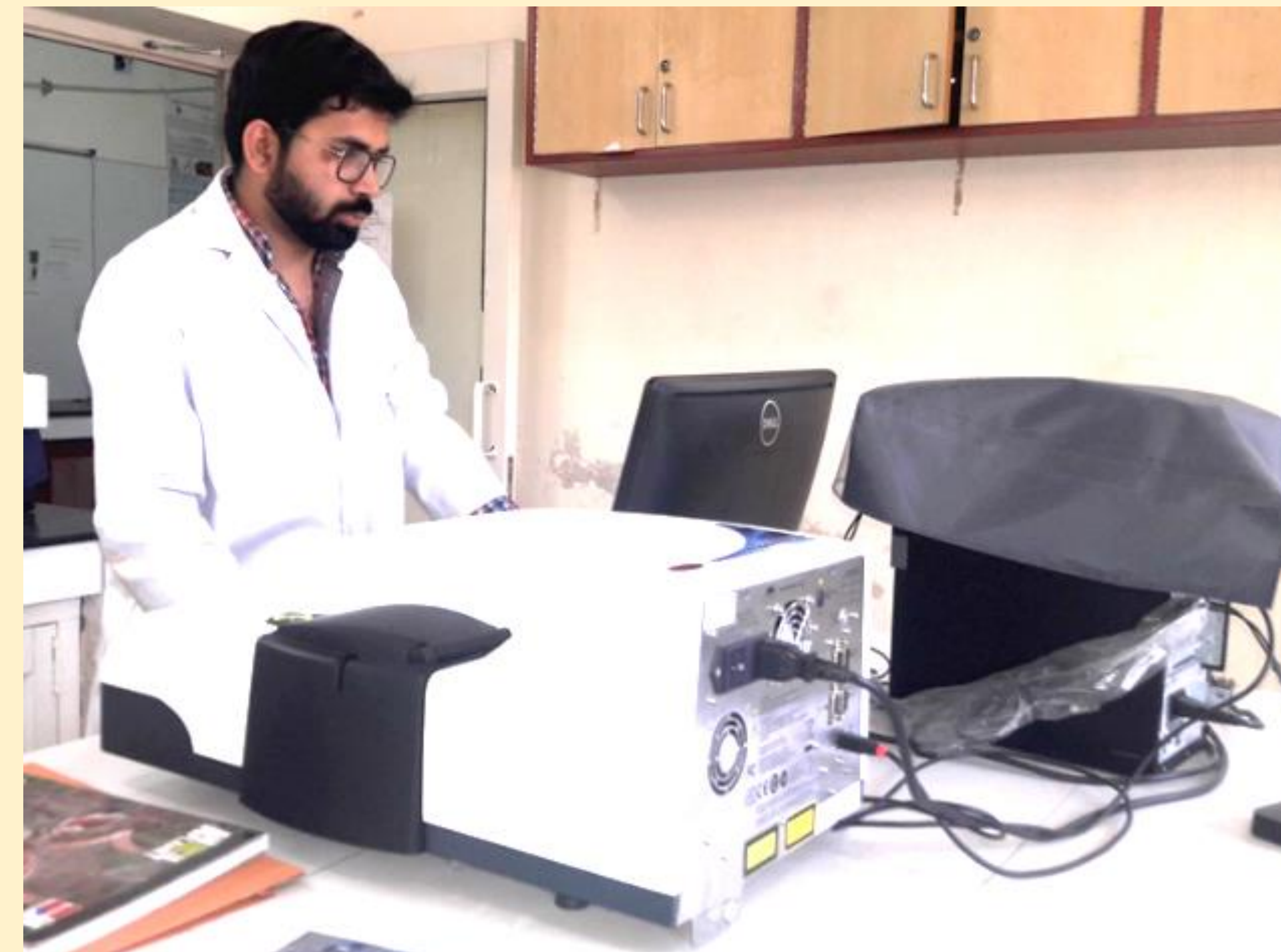
## Research Facilities



**NMR Spectrometer  
SAI Labs**



**Infra Red (FT-IR) Spectrophotometer**



**Dynamic Light Scattering (DLS)**



**High Performance Liquid Chromatograph  
(HPLC)**



**Fluorescence Spectrophotometer**



**UV-Vis spectrophotometer**



**BET Surface Area Analyzer**



**X-ray Diffractometer (XRD)  
SAI Labs**



**Scanning Electron Microscope (SEM)  
SAI Labs**



**Additionally, following instruments are available:**

**Gas Chromatograph (GC)**

**Atomic Absorption Spectrophotometer (AAS)**

**Flame Photometer (FP)**

**Potentiostat, Argon ion laser, Magnetic susceptibility balance**

**Shaker-Incubator, ELISA plate reader**

**Temperature programmed desorption analyzer**