

Advanced Research Facilities

The department is equipped with essential **research laboratory facilities**, including a **Spray Pyrolysis Unit**, **Muffle Furnace**, **Autoclave**, and **other supporting equipment**, enabling researchers and students to carry out material synthesis, heat treatment, and Primary Synthesis effectively.



Digital Weighing Balance



Magnetic Stirrer with Heater



Ultrasonic Cleaner



Spray Pyrolysis Unit



Muffle Furnaces with Maximum Operating Temperature 1200 °C