

Research Area for PhD Research Scholar

Sr.	Name of faculty	Area of Research
1	Dr. Shweta Saxena Sci. F. DRDO	➤ Phyto-chemistry and bio-prospecting
2	Dr. P.K. Khanna Sr. Professor	➤ Nano-chemistry, Quantum dots, Magic sized clusters, Nanocomposites
3	Dr. S. Banerjee Professor	➤ Energetic Materials ➤ Organic Synthesis ➤ Advanced Reduction/Oxidation Processes, Photocatalysis
4	Dr. P.S Kulkarni Professor	➤ Ionic Liquids and Applications ➤ Hydrogen Storage, Transport and Applications ➤ Hazardous Material Management ➤ Wastewater Treatment ➤ Energy Storage Materials
5	Dr. Chetan Bhongale, Asst. Prof	➤ Organic and hybrid materials, ➤ Organic Solar Cells, ➤ Photocatalysis, ➤ Bio-mimicry & biomineralization, ➤ Nanocomposites