

Name of Student	UID No.	Name of the Mentor	Title of the Project
Anagha Anilkumar	20MSC001	Mr. Gokul Ganesan	Investigation of Photothermal Properties of Mesoscale Carbon and its application in catalysing Suzuki Reaction.
Pooja Agare	20MSC002	Dr. Shilpa Jain	Acetone gas sensing of ZnO-rGONanocomposite and it's synthesis, characterization
Aniket Chaudhari	20MSC003	Mr. Gokul Ganesan	Water soluble and highly selective fluorescent sensor from salicylaldehyde derivative for Aluminium ion detection
DEEPAK GUPTA	20MSC004	Dr. Onkar Lotlikar	Synthesis of biologically active chromenes.
Siddhesh Jadhav	20MSC005	Dr. Onkar Lotlikar	SYNTHESIS OF BETTI BASES USING ULTRASONIC METHOD.
Ali Akbar Magar	20MSC006	Dr. Aksh Hina Shaikh	Monometallic and Bimetallic Cu-BDC MOF and Ag-Cu-BDC MOF synthesis , its characterisation and application.
Nidhi Mishra	20MSC007	Dr. Aksh Hina Shaikh	Synthesis of Zn-BDC MOF by grinding method, its characterization and application in dye degradation.
Vijay Pal	20MSC008	Dr. Onkar Lotlikar	Synthesis of 2-acetylpyridine into chalcones
Alka Singh	20MSC009	Ms. Khatija Atthar	Synthesis and characterization of curcumin-metal complex from the extracted curcumin
Sakshi Soam	20MSC010	Dr. Sreela Dasgupta	Selective fluorescent sensor for the determination of copper (II) based on a Schiff base
RAHUL YADAV	20MSC011	Dr. Shilpa Jain	Synthesis, Characterization and gas sensing properties of SnO ₂ and its nanocomposite with graphene oxide.
SUNILKUMAR YADAV	20MSC012	Ms. Khatija Atthar	Synthesis and characterization of curcumin – metal ion complex from the extracted curcumin.