

University Sub campus Osmanabad Department of chemistry M.Sc. II Year 2017-18 (Analytical chemistry And Drug Chemistry)

SN	Name of Students	Project Title
1.	Mr. Shinde S.S., Mr. Thodsare A., Mr. Bhadange S.R., Mr. Kawade A.S.	Design Cr3+ substitution on Cu-ferrite Nanoparticles
2.	Miss. Shaikh Sana A., Miss. Pawar Sonali A., Miss. Shingare Amruta S.	Preparation and Characterization of FeO-SiO ₂ nanoparticles via Co-precipitation method
3.	Mr. Kshirsagar K.D.,Mr. Choure B.D.,Mr. Thorat S.L.	Synthesis and characterization of Ni doping ferrite Nanoparticles
4.	Miss. Malkhare A. A., Miss. Wagh A. S., Miss. Miss. Barate P. D	Preparation of metal doping on ZnO nanoparticle
5.	Mr. Gapat P.S.,Mr. Mulani R.M.,Mr. Gambhire A.A.,Mr. Mane R.R.	Preparation of ZnS thin film by chemical bath deposition bath
6.	Miss. BhusarePrajaktaMahaveer Miss. DeshmukhAnujaDattatraya Miss. SastePragatiPradeep	A facile synthesis of N-substituted benzylidene-5-p-tolyl- 1, 3, 4-thiadiazole-2-amines
7.	Mr. BhosaleSagarUttareshwar Mr. RankhambRohit	Synthesis of 2-alkyl sulfanyl 5-(3, 5-dinitrophenyl) 1, 3, 4-oxadiazoles
8.	Mr. Dalve Vikrant S Miss. Rote AmrutaBalasaheb	Synthesis of 1,5 – benzodiazepines by using Fe ₃ O ₄ @SiO ₂ SO ₃ H Nanocatalyst
9.	Miss. KadamAshwiniYashwant Miss. NarvadePriyankaRajkumar Miss. GulmireArchnaVasant	An efficient and eco-friendly synthesis of substituted 2,3-dihydroquinazolin-4(1H) ones using Fe₃O₄@SiO₂SO₃H as a recoverable and reusable Nanocatalyst
10.	Mr.Shelke R. T. Mr.Ganje P. M. Miss. Mundhe P. V. Miss.Bhosale A. A.	Synthesis And Characterization Of New Triazole Containing Heterocycles
11.	Mr. Zade Akash Mahadev	Synthesis, Characterization of Fe_3O_4 nanoparticles by co-precipitation and hydrothermal method and its application
12.	Mr.Gawali Dnyaneshwar G. Mr.Kadam Sagar S. Mr.Purekar Prasad J. Mr.Bhaygude Nitin P	Catalytic Reduction of p-Nitrophenol using NiO Catalysts Prepared by Different Methods
13.	Miss. Kurund Swati D. Miss.Morale Anuradha Miss. Kurund Shital B. Ms. Chavan Rekha A.	Comparison of Photocatalytic Degradation Activity of TiO ₂ Prepared by Different Methods
14.	Mr.Gaikwad Tushar D . Mr.Yede Ranjit B	Reduction of p-Nitrophenol using CuO Catalysts Prepared by Different Methods

Department of Chemistry

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Professor Dr. B. M. Bhanage M.Sc., Ph.D., FRSC, FMASc

Dean, Infrastructure and Campus Development **Professor of Industrial & Engineering Chemistry** Department of Chemistry, Co-ordinator, UGC-SAP Chemistry

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Date: 20/07/2018

TO WHOM IT MAY CONCERN

This is to certify that Mr. Prashant Arun Yadav, a student of M.Sc. (Chemistry), Department of Chemistry, Dr. Babasaheb Ambedkar Marathwada University (subcampus Osmanabad) has successfully completed 02 (Two) months (From 20th May 2018 to 20thJuly 2018) long internship programme at Institute of Chemical Technology, Mumbai, under my guidance. During the period of his internship programme with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

Prof. B. M. Bhanage

Professor B. M. Bhanage Professor of Industrial & Engg. Chemistry Department of Chemistry Institute of Chemical Technology, Matunga, Mumbai - 400 019. INDIA