## S.S.E.S. A'S Science College, Congress Nagar, Nagpur

## P. G. Department of Chemistry Project

List of M.Sc. Semester IV Session (2019-2020)

Sr. No.	Name of students	Project guide	Title
1	ACHAL PRASHANTRAO RAUT	Dr. P.S.Utale	Soil Analysis Of Different regions of tumsar tehsil of bhandara district.
2	ANIKET SHANKAR BHANDARE	Dr. P. S. Utale	Soil Analysis Of Different regions of Saoner.
3	ANKITA VIJAY VISHWAKARMA	Dr. R.U. Khope	Synthesis of Vanadium Pentaoxide(V <sub>2</sub> O <sub>5</sub> ) nanoparticles and its nanocomposite with carbon nanotube.
4	AZMIYA SADAF MD. SHERFUZAMA	Dr. J. K. Gunjate	Ad sorption of Lead in Presence Of Cobalt ion by Carbon nanotubes
5	BHAIRAVI SURENDRA PANDIT	Dr. P.S.Utale	Soil Analysis Of Different regions of Hingna.
6	DILLU SURESH SINGH	Dr. R. D. Urkude	Studies on Physico-Chemical Properties of Bordo Bordeaux Mixture and Its Impact on CO <sub>2</sub> Evolution From Soil.
7	GAURI CHANDRAKANT URKUDE	Dr. R. D. Urkude	Studies on Physico-Chemical Properties of Top Bordo Plus Bordeaux Mixture and Its Impact on CO <sub>2</sub> Evolution From Soil.
8	ISHA OMSINGH CHOUHAN	Dr. R. D. Urkude	Studies on Physico-Chemical Properties of Bordo Bordeaux Mixture and Its Impact on CO <sub>2</sub> Evolution From Soil.
9	MRINAL ANAND CHILBULE	Dr. R. D. Urkude	Studies on Physico-Chemical Properties of Kondodys Bordeaux Mixture and Its Impact on CO <sub>2</sub> Evolution of Soil.
10	MRUNAL JYOTIKUMAR DESHMUKH	Dr. J.K. Gunjate	Adsorption Of Lead By Carbon Nano Tube
11	MUDRALI KARTIKKUMAR CHOUHAN	Dr. P.S.Utale	Soil Analysis Of Different regions of Gondia.
12	NANDINI SUNIL MAHURE	Dr. R.U. Khope	Synthesis and Characterization Of Fe <sub>2</sub> O <sub>3</sub> nanoparticles and its application in adsorption process.
13	NEHA JAGDISH TEMBHARE	Dr. R.U. Khope	Scavenging Of Metal Content From Aqueous Solution Through Porous Adsorbent.

14	NIKITA HOMCHAND NINAWE	Dr. Y. K. Meshram	Phytochemical Analysis Of Extract Of Aloe-Vera and Neem Leaves.
15	NOVIL DEVENDRA RAHANGDALE	Dr. Y. K. Meshram	Phytochemical Analysis Of Extract Of Turmeric and Beet-Root
16	POOJA SURESH TELANG	Dr. R.A. Deshmukh	Synthesis, Structural study and Anti-microbial activity of 3,5-diphenyl-1H-pyrazoline and its acetyl and nitroso derivative.
17	PREETI RAVINDRA MUDALKAR	Dr. Y. K. Meshram	Phytochemical Analysis Of Extract Of Mango and Guava Leaves.
18	SANDESH ANANDRAOJI PADOLE	Dr. R.U. Khope	Synthesis of Vanadium Pentaoxide(V <sub>2</sub> O <sub>5</sub> ) nanoparticles and its nanocomposite with carbon nanotube
19	SWATI RAMAVTAR SHARMA	Dr. R.U. Khope	Removal Of Lead From Aqueous Solution Using Nanostructured Material.
20	VAISHNAVI CHANDRAKANT TAMBEKAR	Dr. J. K. Gunjate	Removal of Heavy metal from aqueous solution using coconut carbon
21	VASUNDHARA VINOD DESHPANDE	Dr. R.A. Deshmukh	Synthesis, Structural study and Anti-microbial activity of 3,5- diphenyl 4,5-Dihydro N-Phenyl Prazoline.
22	VIJESHRI NARENDRA BARAPATRE	Dr. R.A. Deshmukh	Synthesis, Structural study anAnti- microbial activity of 3,5- diphenyl-1H-pyrazoline and its acetyl and nitroso derivative



Frofessor & Head Department of Chemistry, Shri Shivaji Science College Congress Nagar, Nagpur.