

## SIR SYED COLLEGE TALIPARAMBA

Dpt. Of Chemistry

Details of PG projects 2022-24

Sl No.	Reg Number	Name of the student	Title of the project	Name of the institution where project work is carried out	Name of the internal guide
1	C2PSCH1401	ALEENA MARY D'SOUZA	QUANTUM MECHANICAL CALCULATION AND FORCE FIELD DEVELOPMENT OF TNA MODIFICATION	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	Dr. ASHWANI KUMAR N
2	C2PSCH1402	AMRUTHA A P	SINGLE ATOM CATALYST SUPPORTED ON N-DOPED GRAPHENE AS THE ELECTROCATALYST IN LITHIUM SULFUR BATTERIES	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	Dr. RAJEENA PATHOOR
3	C2PSCH1404	ANJANA P	CARBON GRIDS OF ENHANCED EMI SHIELDING FROM USED COTTON CLOTHES BY Fe <sub>3</sub> O <sub>4</sub> MODIFICATION	INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY, THIRUVANANTHAPURAM	MUHAMMED SAYEED T
4	C2PSCH1405	ANSARA C	MICELLISATION, MIXED MICELLICATION AND THERMODYNAMIC PROPERTIES OF CETYL TRIMETHYLAMMONIUM BROMIDE AND 3-(N,N-DIMETHYL MYRISTYLAMMONIO) PROPANE SULFONATE	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	MUHAMMED SAYEED T
5	C2PSCH1406	ANUSREE K	STUDIES ON RHEOLOGICAL PROPERTIES OF COLLAGEN CROSSLINKED WITH GLUTARALDEHYDE	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	Dr. RAJEENA PATHOOR
6	C2PSCH1407	BHAVANA T V	MICELLISATION, MIXED MICELLISATION	CSIR-CENTRAL LEATHER	Dr. ASHWANI KUMAR N

			AND THERMODYNAMIC PROPERTIES OF SODIUM DODECYL SULPHATE AND SODIUM DODECYL BENZENE SULPHONATE	RESEARCH INSTITUTE, CHENNAI	
7	C2PSCH1408	FARHANA. T. P	ACYLATION OF ALCOHOLS AND AMINES FOR THEIR BASE MEDIATED [1,2] MIGRATION STUDY	CSIR-NCL, PUNE	Dr. FAZAL EDAKOT
8	C2PSCH1409	FATHIMATH SHIBINA K	PVA/MOF-808 NANOFIBERS FOR HEAVY METAL REMOVAL APPLICATION	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	SARAYU JAYADEVAN
9	C2PSCH1410	FAZILA FARHATH. K. P	FORMULATION OF LEATHER CHEMICALS USING DEEP EUTECTIC SOLVENTS	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	Dr. ASHWANI KUMAR N
10	C2PSCH1411	KHADEEJA MUHAMMED ASHARAF	SYNTHESIS OF 3- PHENYLIMIDAZO[1,2-a] PYRIDINE USING (E)- BETA-IODOVINYL SULFONES	OSMANIA UNIVERSITY, HYDERABAD	Dr. ASHWANI KUMAR N
11	C2PSCH1412	MISBAHA A M	DEVELOPMENT OF APTAMER-BASED SENSING OF PROTEIN USING GOLD NANOPARTICLES.	INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY	SAHABANU. P
12	C2PSCH1413	NASNA K	FORMULATION OF EMULSION AND APPLICATION IN LEATHER	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	Dr. ASHWANI KUMAR N
13	C2PSCH1414	RAJEENA K	APPLICATION OF (E)- $\beta$ - IODO VINYL SULFONES FOR SYNTHESIS OF (E)- $\beta$ -IODO VINYL THIOETHER	OSMANIA UNIVERSITY, HYDERABAD	SARAYU JAYADEVAN

14	C2PSCH1415	SHAHANAS K S	PREPARATION OF DEEP EUTECTIC SOLVENTS AND IT'S APPLICATIONS	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	Dr. FAZAL EDAKOT
15	C2PSCH1416	SHARMILA T	SYNTHESIS AND CHARACTERIZATION OF BIOLOGICALLY ACTIVE RUTHENIUM (II) MIXED LIGAND COMPLEXES	CSIR-CENTRAL LEATHER RESEARCH INSTITUTE, CHENNAI	SHAHABANU P
16	C2PSCH1417	VISMAYA K	SYNTHESIS OF INDOLOCARBAZOLE BASED POLYAROMATIC HYDROCARBONS	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY	Dr. FASILA P M