



SREE NARAYANA COLLEGE, CHATHANNUR



AQAR 2023-2024

**CRITERION III - RESEARCH, INNOVATIONS AND
EXTENSION**

3.4 - Collaboration

3.4.1. Supporting Document

3.4.1. STUDENT INTERSHIP/PROJECT COLLABORATING WITH OTHER INSTITUTIONS

MSC CHEMISTRY-2023-2024

SL.NO	CANDIDATE CODE	NAME	TITLE	CENTRE
1	63522130001	AISWARYA V R	QUANTITATIVE IDENTIFICATION AND COMPARATIVE STUDY ILMENITE FROM VARIOUS BEACH PLACER DEPOSITS	IREL (INDIA) LIMITED RESEARCH CENTRE KOLLAM
2	63522130002	AISWARYA A	SOLVENT UPTAKE STUDY OF EPOXY NANOCOMPOSITE WITH CARBON NITRIDE NANOSHEET AND CELLULOSE NANO FIBER AS FILLERS	SREE NARYANA COLLEGE FOR WOMEN KOLLAM
3	63522130003	ALINA RAJENDRAN	DEVELOPMENT OF CROSS LINKED POROUS CASSAVA STARCH	ICAR-CENTRAL TUBER CROPS RESEARCH INSTITUTE, TVM
4	63522130004	ANJALI S	A COMPARATIVE STUDY OF DIFFERENT METHODS TO SYNTHESIZE POROUS CASSAVA STARCH	ICAR-CENTRAL TUBER CROPS RESEARCH INSTITUTE, TVM
5	63522130005	ANUPAMA S R	DEVELOPMENT OF NI 1-X CUXO INCORPORATED NICOP COATING BASED ELECTRON FOR HYDROGEN EVOLUTION REACTION IN ALKALINE MEDIA	UNIVERSITY OF KERALA , KARIAVATTOM ,TVM
6	63522130006	ARSHA S NAIR	IN SILICO MOLECULAR STUDIES ON EFFECTIVE PHYTOCHEMICALS OF CROCUS SATIVUS,	UNIVERSITY OF KERALA , KARIAVATT

			OCIMUM TENUIFLORUM AND ITS MODIFICATIONS TARGETING NIPAH VIRUS	OM ,TVM
7	63522130007	ASWATHY D	TUNING OF ELECTRO CATALYTIC ACTIVITY OF NICOP COATING BY INCORPORATION OF CO ₃ -XNIXO ₄ DURING HYDROGEN EVOLUTION REACTION	UNIVERSITY OF KERALA KARYAVATTOM ,TVM
8	63522130008	ATHIRA A M	SYNTHESIZE CHARACTERIZATION AND PHOTOCATALYTIC ACTIVITY OF TUNGSTEN DOPPED OXIDE NANO PARTICLES	TRAVANCORE TITANIUM PRODUCTS LIMITED KOCHUVELI ,TVM
9	63522130009	AYOOB S S	GREEN EMITTING SILICON QUANTUM DOT(SIQD) AS A FLUORESCENT PROBE FOR THE SENSING OF TRINITROTOLUENE(TNT)	UNIVERSITY OF KERALA KARIAVATTOM, TVM
10	63522130010	FATHIMA NOUSHAD	WATER VAPOUR TRANSMISSION STUDY OF PVA BASED NANOCOMPOSITES FILMS FOR FOOD PACKAGING	SREENARYANA COLLEGE FOR WOMEN ,KOLLAM
11	63522130011	GOKUL P	CARBOTHERMIC REDUCTION OF RAW ILEMNITE USING DIFFERENT CATALYST AND ITS CRYSTALLOGRAPHIC STUDIES	KERALA MINERALS AND METALS LMT CHAVARA, KOLLAM
12	63522130012	MAHIMA M MOHAN	ANALYSIS OF BATCH TO BATCH VARIABILITY IN RC822GRADE PIGMENT FROM PRODUCTION LOTS	KERALA MINERALS AND METALS LMT CHAVARA ,KOLLAM
13	63522130013	MEGHA S	L-CYSTEINE CAPPED COPPER NANO CLUSTERS (CUNCS)FOR THE SENSING OF L-HISTIDINE	UNIVERSITY OF KERALA KARIAVATTOM ,TVM
14	63522130014	MELANI P SIVA	CHANGE IN THE	KERALA

			REDUCTION EFFICIENCY OF FE ₂ O ₃ TO FEO IN RAW ILMENITE USING PETROLEUM COKE AND COCONUT SHELL CHARCOAL AT DIFFERENT TIME , TEMPERATURE AND COMPOSITION	MINERALS AND METALS LMT CHAVARA, KOLLAM
15	63522130015	NAMINA N	COMPREHENSIVE ANALYSIS OF TITANIUM DIOXIDE CONTENT IN ILMENITE , LEUCOXENE AND NATURAL RUTILE: A QUALITATIVE AND QUANTITATIVE APPROACH	KERALA MINERALS AND METALS LMT CHAVARA ,KOLLAM
16	63522130016	NUSHRATH R S	SYNTHESIS IF SPIROHETEROCYCLIC COMPOUNDS FROM TRYPTANTHRIN DERIVATIVES VIA (3+2) CYCLOADDITION REACTIONS	UNIVERSIT Y OF KERALA KARIAVATT OM ,TVM
17	63522130017	PARVATHY B	ACTIVATED CARBON DERIVED FROM POROUS CASHEW NUT LIQUID POLYMER FOR SUPERCAPACITOR APPLICATION	UNIVERSIT Y OF KERALA KARIAVATT OM ,TVM
18	63522130018	RAHUL J	IDENTIFICATION OF POTENTIAL LEAD MOLECULES AGAINST NIPAH VIRUS- AN INSILICO STUDY	KERALA UNIVERSIT Y CAMPUS KARIAVATT OM, TVM
19	63522130019	RANI CHANDRAN	UNDERSTANDING THE DYNAMICS OF SOIL PH AND NUTRIENTS AS INFLUENCED BY LIMING IN SANDY SOIL	CPCRI REGIONAL STATION ,KAYAMKULAM
20	63522130020	SUMESH ANAND S S	SYNTHESIS OF CATHODE MATERIAL FOR SODIUM ION BATTERIES – PRUSSIAN BLUE AND ITS ANALOGUES	TRAVANCO RE TITANIUM PRODUCTS LTD KOCHUVEL I ,TVM

BSC CHEMISTRY AND INDUSTRIAL CHEMISTRY
2023-2024

<u>SL.NO</u>	<u>CANDIDATE CODE</u>	<u>NAME OF THE STUDENT</u>	<u>PROJECT TITLE</u>	<u>INSTITUTE</u>
<u>1</u>	24121130001	ABHIJITH A	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>2</u>	24121130002	ABHINAND A	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>3</u>	24121130003	ARCHANA DAS S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>4</u>	24121130004	FIDA FAROOK	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>5</u>	24121130005	MAHITHA S MURALI	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>6</u>	24121130006	MAHITHAN V	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>7</u>	24121130007	MANEESHA U	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>8</u>	24121130008	SHIBINA S	MANUFACTURING	TRAVANCOR

			OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>9</u>	24121130009	ABHIJITH S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>10</u>	24121130010	ABHIMANYU M.A	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>11</u>	24121130011	JASNA S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>12</u>	24121130012	PREKEERTH P B	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>13</u>	24121130013	RAHISHA L	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>14</u>	24121130014	SAMJITH LAL S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>15</u>	24121130015	SREEJESH S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>16</u>	24121130016	SREELEKSHMI S	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S	TRAVANCOR E TITANIUM PRODUCTS

			INDUSTRIAL IMPORTANTS	LIMITED KOCHVELI
<u>17</u>	24121130017	SWETHA S J	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI
<u>18</u>	24121130018	VASISHT R J	MANUFACTURING OF TITANIUM DIOXIDE AND IT'S INDUSTRIAL IMPORTANTS	TRAVANCOR E TITANIUM PRODUCTS LIMITED KOCHVELI