

Established in 1981

**Sree Narayana College
Chengannur, Kerala - 689508**

Managed by the Sree Narayana Trusts, Kollam

Affiliated to the University of Kerala

Accredited by NAAC with B Grade

Tel : 0479 2962728

e-mail:snchengannur@gmail.com

Website:www.sncollegechengannur.org



Dr. Shereen.K

Principal in charge

Mob : +91 9447075311

e-mail:sherinsank@gmail.com

3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years.

The correction suggested in DVV of section 3.5.1 has been incorporated as follows:

1. Provided the Copies of MoUs/ collaboration/ related documents indicating the nature of collaboration and activities year-wise.

Response- The copies along with the link of the relevant document (including nature of collaboration and activities) has been included in the word file attached.

2. Provided the List of activities conducted under each MoU along with dates of starting and completion year-wise signed by both parties.

Response-The list of activities under each MoU has been included in the word file attached along with the starting and completion dates.



**PRINCIPAL
SREE NARAYANA COLLEGE
CHENGANNUR**

3.5.1.Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative

Sl.No	Department	Name of Organisation with MoU signed	Activities	Purpose of the MoU/Linkage (ntership, on-the-job training, project work, student / faculty exchange and collaborative research)	Number of Student/ Members Participated	Period	Starting Date	End Date	Year	Link to the relavent document
1	PHYSICS	DEPARTMENT OF PHYSICS, MARIAN COLLEGE, KUTTIKANAM	ONE DAY SEMINAR ON NANOTEHCNOLOGY AND NANOSCIENCE By Dr. Jincemon Cyriac, Assistant Professor, Department of Physics, Marian College, Kuttikanam.	FACULTY EXCHANGE	27	1YEAR	17-02-2023	17-02-2024	2022	http://sncchengannur.ac.in/commenpost/compost/1/693
2	PHYSICS	PROMINENT,Manufacturer, Distributor and Service Provider for Scientific Instruments, KOZHIKODE	INSTRUMENTATION BASICS AND TECHNICAL SKILL DEVELOPMENT	ON THE JOB TRAINING	27	1YEAR	17-02-2023	17-02-2024	2022	http://sncchengannur.ac.in/commenpost/compost/1/694
3	PHYSICAL EDUCATION	NEW KIDS CRICKET ACADEMY, CHENGANNUR, ALAPPUZHA	WILL BE DONE IN FUTURE	NIL	NIL	1YEAR	01-02-2023	01-02-2024	2022	http://sncchengannur.ac.in/commenpost/compost/1/697
4	CHEMISTRY	DEPARTMENT OF CHEMISTRY, SN COLLEGE, KOLLAM	SOLID STATE CHEMISTRY By Dr. Manoj S U,Assistant Professor, Dept of Chemistry, SN College, Kollam and PERIODIC REACTION By Dr. Remadevi B, Assistant Professor, Dept of Chemistry, SN College, Kollam	FACULTY EXCHANGE	28	1YEAR	01-02-2023	01-02-2023	2022	http://sncchengannur.ac.in/commenpost/compost/1/696
5	CHEMISTRY	GOVERNMENT COLLEGE, Nattakam, KOTTAYAM	WEBINAR ON REACTION MECHANISM By Krishna Raj, Assistant Professor, Dept of Chemistry, Government College, Nattakam AND COORDINATION COMPLEXES By Dr. Anila B,Assistant Professor, Dept of Chemistry, Govt College, Nattakam	FACULTY EXCHANGE	28	3YEAR	07-03-2023	07-03-2026	2022	http://sncchengannur.ac.in/commenpost/compost/1/692
6	WITH COLLEGE	AERO BIO ENERGY INDUSTRIES, KOLLAKADAVU, INDUSTRIAL ESTATE, MAVELIKARA	BIOGAS SERVICING AND DEMONTRATION CLASSES	GREEN PROTOCOL MAINTENANCE	87	1YEAR	31-03-2023	31-03-2023	2022	http://sncchengannur.ac.in/commenpost/compost/1/691
7	CHEMISTRY	T.K.M COLLEGE OF ARTS AND SCIENCE KOLLAM	WEBINAR ON POLYMERISATION PROCESS By Dr.Tharun A Rauf, Assistant Professor	FACULTY EXCHANGE	30	5YEAR	01-04-2023	01-04-2028	2022	http://sncchengannur.ac.in/commenpost/compost/1/690
8	WITH COLLEGE	CHERIYANADU GRAMA PANCHAYATH HARITHA KARMA SENA	COLLECTION AND DISPOSAL OF E-WASTE,NON-DEGRADABLE SOLID WASTE AND CHEMICAL WASTE	GREEN PROTOCOL MAINTENANCE	57	2YEAR	25-01-2023	25-01-2025	2022	http://sncchengannur.ac.in/commenpost/compost/1/698
9	CHEMISTRY	CEPCI Laboratory & Research Institute, Kollam	FIELD VISIT AND TRAINING FOR QUALITY CHECKING	STUDENT EXCHANGE	16	2YEAR	12-07-2023	12-07-2025	2022	http://sncchengannur.ac.in/commenpost/compost/1/689
10	PHYSICS	DEPARTMENT OF PHYSICS, SN COLLEGE, KOLLAM	CLASS EXCHANGE By Dr. K Sreelatha, Assistant Professor, Department of Physics, SN College, Chengannur	FACULTY EXCHANGE	45	1YEAR	01-02-2023	01-02-2024	2022	http://sncchengannur.ac.in/commenpost/compost/1/695
11	PHYSICS	PROMINENT,Manufacturer, Distributor and Service Provider for Scientific Instruments, KOZHIKODE	INSTRUMENTATION AND MAINTENANCE	ON THE JOB TRAINING	25	1YEAR	17-02-2023	17-02-2024	2021	http://sncchengannur.ac.in/commenpost/compost/1/694
12	COMMERCE	G-TECH COMPUTER EDUATION CHENGANNUR	TALLY PROGRAMMING	ON THE JOB TRAINING	24	2 MONTH	05-10-2021	05-12-2021	2021	http://sncchengannur.ac.in/commenpost/compost/1/700
13	COMMERCE	G-TECH COMPUTER EDUATION CHENGANNUR	TALLY PROGRAMMING	ON THE JOB TRAINING	25	2 MONTH	29-11-2019	29-11-2020	2019	http://sncchengannur.ac.in/commenpost/compost/1/699
14	PHYSICS	CHRISTIAN COLLEGE CHENGANNUR	INVESTIGATION OF THE STRUCTURAL POPERTIES OF REDUCED GRAPHENE OXIDE (RGO) VIA GREEN HYDROTHERMAL METHOD AT DIFFERENT TEMPERATURE	PROJECT WORK	1	2 month	Apr-01	May-31	2023	
15	PHYSICS	MARIAM COLLEGE KUTTIKANAM	STRUCTURAL AND OPTICAL PROPERTIES CNT INTERCALATED In2S3 THIN FILM	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023	
16	PHYSICS	CHRISTIAN COLLEGE CHENGANNUR	HYDROTHERMAL ROUTE TO GRAPHEBE QUANTUM DOTS (GQDs); EFFECTS OF TEMPERATURE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023	

17	PHYSICS	MARIAM COLLEGE KUTTIKANAM	PHOTOCATALYSIS STUDY OF GRAPHENE In ₂ S ₃ NANOCOMPOSITE THIN FILM	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
18	PHYSICS	ST. GREGORIUS KOTTARAKARA	EXPERIMENTAL INVESTIGATION ON THERMAL CONDUCTIVITY OF STRONTIUM OXIDE NANO FLUID	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
19	PHYSICS	ST. GREGORIUS KOTTARAKARA	STRUCTURAL, OPTICAL AND VISCIOUS STUDIES OF BARIUM OXIDE NANOFLUID	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
20	PHYSICS	ST. ALOYSIUS COLLEGE, EDATHUA	SYNTHESIS AND CHARACTERISATION OF LITHIUM FERRITE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
21	CHEMISTRY	ST. GREGORIUS KOTTARAKARA	STRUCTURAL AND OPTICAL ANALYSIS OF A NOVEL HETEROGENEOUS NANOCOMPOSITE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
22	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	PHYTO MEDIATED BIOGENIC SYNTHESIS OF SILVER NANOPARTICLES USING LEAF EXTRACT OF <i>JUSTICIA</i> <i>ADHATODA</i> AND ITS APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
23	CHEMISTRY	SCHOOL OF CHEMICAL SCIENCES, SWAMI ANANTHA THEERTHA CAMPUS, KANNUR UNIVERSITY, KERALA	GRAPHITIC CARBON NITRIDE/GRAPHENE OXIDE NANOHYBRID FOR THE ADSORPTIVE REMOVAL OF METHYL ORANGE FROM WASTEWATER	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
24	CHEMISTRY	ADVANCED MOLECULAR MATERIALS RESEARCH CENTRE, (AMMRC), MAHATMA GANDHI UNIVERSITY, KOTTAYAM	SYNTHESIS AND STUDY OF DITHIOBENZOTHIADIAZOLE BASED DONOR -PI- ACCEPTOR SYSTEM FOR HEAVY METAL DETECTION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
25	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	SYNTHESIS OF ALPHA CHITOSAN & BETA CHITOSAN AS A BIOBASED REINFORCEMENT FOR PVA/FE(III) NANOCOMPOSITE FILMS - FABRICATION AND MECHANICAL STUDIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
26	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	ELECTROCHEMICAL QUANTIFICATION OF TRYPTAMINE USING O-PHENYLENEDIAMINE MODIFIED PENCIL GRAPHITE ELECTRODE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
27	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	ASSESSMENT OF MICROPLASTIC CONCENTRATION SEDIMENTS IN AZHEEKAL BEACH, KOLLAM DISTRICT, KERALA	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
28	CHEMISTRY	ADVANCED CENTRE OF ENVIRONMENTAL SCIENCE AND SUSTAINABLE DEVELOPMENT, MAHATMA GANDHI UNIVERSITY, PRIYADARSINI HILLS, KOTTAYAM, KERALA	FABRICATION OF MULTILAYERED AQUATIC WEED DERIVED FIBER FOR THE ENHANCED REMOVAL OF TEXTILE DYE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
29	CHEMISTRY	SCHOOL OF CHEMICAL SCIENCES, SWAMI ANANTHA THEERTHA CAMPUS, KANNUR UNIVERSITY, KERALA	DOPED G-C ₃ N ₂ -BiVO ₄ COMPOSITE FOR PHOTOCATALYTIC DYE DEGRADATION AND ANTIBIOTIC DEGRADATION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023

30	CHEMISTRY	SCHOOL OF CHEMICAL SCIENCES, SWAMI ANANTHA THEERTHA CAMPUS, KANNUR UNIVERSITY, KERALA	ADSORPTIVE REMOVAL OF ORGANIC POLLUTANT METHYLENE BLUE FROM AQUEOUS SOLUTION USING GRAPHENE OXIDE/GRAPHITIC CARBON NITRIDE NANOHYBRID	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
31	CHEMISTRY	SREE CHITHRA TIRUNAL INSTITUTE OF MEDICAL SCIENCES AND TECHNOLOGY, THIRUVANANTHAPURAM	SYNTHESIS AND CHARACTERISATION OF ZEIN BASED RADIOPAQUE MICROBEADS FOR TRANSARTERIALCHEMOEMBILSATION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
32	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	ASSESSMENT OF MICROPLASTICS IN MANGROVE SEDIMENTS, NEAR AZHEEKAL BEACH, KOLLAM DISTRICT, KERALA.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
33	CHEMISTRY	SCHOOL OF CHEMICAL SCIENCES, SWAMI ANANTHA THEERTHA CAMPUS, KANNUR UNIVERSITY, KERALA	FABRICATION OF FLEXIBLE TITANIUM NANOTUBE ELECTRODE AND ITS COMPOSITE FOR SUPER CAPACITOR APPLICATIONS.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
34	CHEMISTRY	ADVANCED CENTRE OF ENVIRONMENTAL SCIENCE AND SUSTAINABLE DEVELOPMENT, MAHATMA GANDHI UNIVERSITY, PRIYADARSINI HILLS, KOTTAYAM, KERALA	NANOCELLULOSE BASED BIOCHAR MEMBRANE FOR SELECTED TEXTILE DYE REMOVAL	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
35	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	EXTRACTION, IDENTIFICATION AND DETERMINATION OF ANTIOXIDANT ACTIVITY OF METHANOL EXTRACT OF CATHARANTHUS ROSEUS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
36	CHEMISTRY	ADVANCED MOLECULAR MATERIALS RESEARCH CENTRE, (AMMRC), MAHATMA GANDHI	SYNTHESIS AND CHARACTERIZATION OF LOW BAND GAP DONOR- ACCEPTOR POLYMER	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
37	CHEMISTRY	AMRITA SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI CAMPUS, KOLLAM, KERALA	FACILE EXTRACTION AND COMPARISON OF LIGNINS FROM COCONUT SHELL	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
38	CHEMISTRY	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	STUDY OF HEAVY RAINFALL IN SUMMER SEASON	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
39	CHEMISTRY	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	SYNTHESIS OF ZINC SULPHIDE NANOPARTICLES BY SOLID STATE METHOD	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
40	CHEMISTRY	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	CLIMATOLOGY OF COASTAL STATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
41	CHEMISTRY	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	CLIMATOLOGY OF INLAND STATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2023
42	PHYSICS	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	STUDY OF HEAVY RAINFALL IN NORTH-EAST MONSOON SEASON	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
43	PHYSICS	INDIA METEOROLOGICAL DEPARTMENT, TRIVANDRUM	STUDY OF HEAVY RAINFALL IN SOUTH-WEST MONSOON	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
44	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	SYNTHESIS OF CARBON QUANTUM DOTS AND STUDY OF OPTICAL AND MORPHOLOGICAL PROPERTIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
45	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	SYNTHESIS AND OPTICAL STUDIES OF CARBON QUANTUM DOTS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
46	PHYSICS	MARIAN COLLEGE, KUTTIKANAM	STRUCTURAL AND CHARACTERISTIC STUDIES OF PURE ZINC SULPHIDE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022

47	PHYSICS	NSS COLLEGE, PANDALAM	SYNTHESIS STUDY AND CHARACTERIZATION OF CERIUM OXIDE NANOPARTICLES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
48	PHYSICS	MARIAN COLLEGE, KUTTIKANAM	STRUCTURAL AND CHARACTERISTIC STUDIES OF PURE AND SAMARIUM DOPED ZINC SULPHIDE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
49	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	SELECTIVE LI ION SENSING OF AMINOSTRYL DYES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
50	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	SYNTHESIS, CHARACTERISATION AND MAGNETIC STUDIES OF DOPED FERRITES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
51	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	SYNTHESIS OF SILVERNANOPARTICLES USING BOERHAVIA DIFFUSA EXTRACT AND ITS MULTIFACETED APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
52	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	SYNTHESIS, CHARACTERISATION OF SILVER NANOPARTICLE FOLLWED BY GREEN APPROACH	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
53	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	HYDROTHERMAL SYNTHESIS OF TRANSITION METAL DICHALCOGENIDES BASED NANOFILLERS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
54	PHYSICS	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	ASPARTAME SYNTHESIS- AN ARTIFICIAL SWEETNER	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
55	CHEMISTRY	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	ELECTROCHEMICAL QUANTIFICATION OF 4NITROPHENOL USING POLYRIBOFLAVIN MODIFIED PENCIL GRAPHITE ELECTRODE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
56	CHEMISTRY	AMRITA SCHOOL OF ARTS AND SCIENCE,AMRITAPURI CAMPUS, KOLLAM	ELECTROCHEMICAL QUANTIFICATION OF HYDROQUINONE AND CATECHOL USING 4-AMINO-6-CHLORO-1,3-BENZENEDISULPHONAMIDE MODIFIED PENCIL GRAPHITE ELECTRODE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
57	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	INVESTIGATION OF IRON CHELATION ABILITY OF MIMOSA PUDICA ABSTRACT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
58	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	IRON CHELATING POTENTIAL OF LEAF EXTRACT OF AEGLE MARMELOS(L) CORREA	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
59	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	ANTIOXIDANT ACTIVITY AND TOXICITY EVALUATION OF MIMOSA PUDICA EXTRACT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
60	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	INVITRO EFFECT OF AQUEOUS EXTRACT OF GLYCYRRHIZA GLABRA ON MITOCHONDRIAL COMPLEX 2 ACTIVITY IN CYBRIDS GENERATED FROM SH-SY 5Y CELL LINES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
61	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	INVITRO EFFECT OF AQUEOUS EXTRACT OF CLITORIA TERNATEA ON MITOCHONDRIAL COMPLEX 2 ACTIVITY IN CYBRIDS GENERATED FROM SH-SYSY CELL LINES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
62	CHEMISTRY	INTER UNIVERSITY CENTRE FOR BIOMEDICAL RESEARCH AND SUPER SPECIALITY HOSPITAL, THALAPPADY,KOTTAYAM	ANTIOXIDANT ACTIVITY AND TOXICITY ASSESSMENT OF AEGLE MARMELOS (L) CORREA LEAF EXTRACT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022

63	CHEMISTRY	CFSC CHANGANACHERRY	STUDY ON THE EFFECT OF TAMARIND SEED POWDER AND PEANUT SHELL POWDER IN EQUAL PROPORTIONS ON THE RHEOLOGICAL AND MECHANICAL PROPERTIES OF NR-NBR BLEND (BLEND RATIO -80:20)	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
64	CHEMISTRY	CFSC CHANGANACHERRY	STUDY AND ANALYSIS OF THE EFFECT OF POWDER OF TAPIOCA PEEL ON THE CURE CHARACTERISTICS AND MECHANICAL PROPERTIES OF NATURAL RUBBER VULCANIZATE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
65	CHEMISTRY	CFSC CHANGANACHERRY	ANALYTICAL STUDY OF CURE CHARACTERISTICS AND PHYSICAL AND MECHANICAL PROPERTIES OF NATURAL RUBBER VULCANIZATE WITH POWDER OF PASSION FRUIT AS FILLER.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
66	CHEMISTRY	CFSC CHANGANACHERRY	EFFECT OF REINFORCEMENT OF NATURAL RUBBER VULCANIZATE BY NATURAL FIBRE(COCONUT FIBRE) ON ITS RHEOLOGICAL AND MECHANICAL PROPERTIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
67	CHEMISTRY	TKMM COLLEGE, NANGIAKULANGARA	"ROOIBOS TEA MEDIATED SYNTHESIS AND STRUCTURAL ANALYSIS OF $Cu_0.3Zn_0.7SnO_3$ NANOPARTICLES"	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
68	CHEMISTRY	SN COLLEGE KOLLAM	STRUCTURAL AND OPTICAL STUDIES OF COBALT ALUMINATE NANOPARTICLES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
69	CHEMISTRY	AMRITA SCHOOL OF ARTS AND SCIENCES	ANTHROPIC PRINCIPLE AND LARGE NUMBER HYPOTHESIS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
70	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	PLASMONIC INTERACTIONS IN NANOSYSTEMS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2022
71	PHYSICS	FATIMA MATHA COLLEGE, KOLLAM	MEASUREMENT OF NATURAL GAMMA RADIATION IN THE BEACH SEDIMENT OF SOUTH WEST PART OF KERALA, INDIA.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
72	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	SYNTHESIS OF ANISOTROPIC PLASMONIC SYSTEMS AND EVALUATION OF BAND GAPS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
73	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	COLORIMETRIC SENSING OF HYDROGEN PEROXIDE USING SILVER NANOPARTICLE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
74	PHYSICS	UNIVERSITY OF KERALA	EFFECT OF POTASSIUM SUBSTITUTION ON THE PROPERTIES OF LAMOX FAST OXIDE ION CONDUCTOR	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
75	PHYSICS	NSS COLLEGE, PANDALAM	EFFECT OF ALUMINIUM SUBSTITUTION ON THE OPTICAL PROPERTIES OF PRASEODYMIUM MOLYBDATE YELLOW PIGMENTS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
76	PHYSICS	ST. GREGORIOS COLLEGE, KOTTARAKKARA	SYNTHESIS AND CHARACTERIZATION OF COPPER DOPED MELAMINIUM PHTHALATE SINGLE CRYSTALS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
77	PHYSICS	SN COLLEGE KOLLAM	STRUCTURAL AND OPTICAL STUDIES OF COPPER ALUMINATE NANOPARTICLES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
78	PHYSICS	TKMM COLLEGE, NANGIAKULANGARA	SYNTHESIS, CHARACTERISATION AND OPTICAL STUDIES OF $ZnSnO_3$ NANOPARTICLES USING ROOIBOS TEA NATURAL EXTRACTS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021

79	PHYSICS	UNIVERSITY COLLEGE, THIRUVANANTHAPURAM	BAND STRUCTURE AND DENSITY OF STATES STUDIES OF GRAPHENE AND GRAPHITE USING DENSITY FUNCTIONAL THEORY	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
80	CHEMISTRY	FATIMA MATHA COLLEGE, KOLLAM	STUDIES ON SPECIFIC ABSORPTION RATE OF CELLULAR TOWERS RADIATION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
81	CHEMISTRY	ST.GREGORIOS COLLEGE KOTTARAKKARA	LANTHANUM STRONTIUM OXIDE NANOCOMPOSITE FOR FUTURE TECHNOLOGICAL APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
82	CHEMISTRY	NSS COLLEGE PANDALAM	EFFECT OF NICKEL SUBSTITUTION ON THE ABSORPTION CHARACTERISTICS OF MANGANESE TUNGSTATE SYNTHESIZED VIA CITRATE-GEL METHOD	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
83	CHEMISTRY	ST.GREGORIOS COLLEGE KOTTARAKKARA	STRUCTURAL AND DIRECT OPTICAL BANDGAP STUDIES OF LANTHANUM BARIUM OXIDE NANOCOMPOSITE SYNTHESIZED VIA CO-PRECIIPITATION ROUTE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
84	CHEMISTRY	CHRISTIAN COLLEGE, CHENGANNUR	RAPID SYNTHESIS OF SILVER NANO PARTICLES FROM GREEN TEA EXTRACT FOR FLUORESCENT QUENCHING	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
85	CHEMISTRY	NSS COLLEGE PANDALAM	SYNTHESIS AND CHARACTERIZATION OF CERIUM OXIDE AND COPPER DOPED CERIUM OXIDE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
86	CHEMISTRY	NATIONAL CENTRE FOR EARTH SCIENCE STUDIES, TRIVANDRUM	GEOCHEMISTRY AND POLLUTION ASSESSMENT OF CHALAKUDY RIVER BASIN	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
87	CHEMISTRY	SREE NARAYANA COLLEGE, CHENGANNUR	BIOSYNTHESIS OF PLANT SUPPORTED SILVER NANOPARTICLE FOR PHOTOCATALYTIC DYE DEGRADATION UNDER SUNLIGHT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
88	CHEMISTRY	AMRITA VISHWA VIDYAPEEDAM, KOLLAM	POLY (RIBOFLAVIN) MODIFIED PENCIL GRAPHITE FOR THE SIMULTANEOUS ELECTROCHEMICAL DETERMINATION OF SEROTONIN AND DOPAMINE.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
89	CHEMISTRY	AMRITA VISHWA VIDYAPEEDAM, KOLLAM	SYNTHESIS AND CHARACTERIZATION OF NOVEL COPPER AND ZINC COMPLEXES OF EDARAVONE AND ITS CARBOXYLIC ACID DERIVATIVE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
90	CHEMISTRY	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY (CUSAT)	D-x-A FLUOROIONOPHORES: SYNTHESIS AND METAL BINDING STUDIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
91	CHEMISTRY	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY (CUSAT)	PEROVSKITE NANOCRYSTALS FOR ELECTROCATALYTIC APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
92	CHEMISTRY	KERALA STATE DRUGS AND PHARMACEUTICAL, CHERTHALA	QUALITY ANALYSIS OF DRUG: AMOXICILLIN CAPSULES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
93	CHEMISTRY	KERALA STATE DRUGS AND PHARMACEUTICAL, CHERTHALA	PHARMACOLOGY AND ASSAY OF AMLODIPINE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
94	CHEMISTRY	KERALA STATE DRUGS AND PHARMACEUTICAL, CHERTHALA	PHARMACEUTICAL ANALYSIS AND QUALITY CONTROL OF CLOXACILLIN	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2021
95	PHYSICS	CHRISTIAN COLLEGE, CHENGANNUR	SYNTHESIS OF DOPED AND UNDOPED CARBON NANODOT AND THEIR CHARACTERIZATION STUDIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
96	PHYSICS	NSS COLLEGE, PANDALAM	STUDY OF OPTICAL PROPERTIES OF COPPER DOPED ZNS NANOPARTICLES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020

97	PHYSICS	ST.GREGORIOUS COLLEGE, KOTTARAKKARA	INVESTIGATION OF ENERGY BANDGAPS IN HETEROGENEOUS NICKEL BARIUM OXIDE NANOCOMPOSITE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
98	PHYSICS	ST. CYRILS COLLEGE, ADOOR	A STUDY ON THE STRUCTURAL AND MAGNETIC PROPERTIES OF HYDROTHERMALLY PREPARED CD9SFESS NANOPARTICLES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
99	PHYSICS	KARIAVATOM CAMPUS, TRIVANDRUM	INVESTIGATION ON STRUCTURAL AND OPTICAL PROPERTIES OF K-SUBSTITUTED LA2MO2O9	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
100	PHYSICS	M G UNIVERSITY, KOTTAYAM	NOVEL POLYMER BASED TIO2_ZRO2 THIN FILM COATINGS WITH MULTIFUNCTIONAL APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
101	PHYSICS	NSS COLLEGE, PANDALAM	STUDY OF EFFECT OF IRON DOPING ON THE PROPERTIES OF ZNS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
102	PHYSICS	S N COLLEGE, KOLLAM	STRUCTURAL, OPTICAL AND PHOTOCATALYTIC DEGRADATION STUDIES OF COPPER OXIDE NANOPARTICLES SYNTHESIZED F	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
103	PHYSICS	ST.GREGORIOUS COLLEGE, KOTTARAKKARA	STRUCTURAL AND OPTICAL BANDGAP ANALYSIS OF NISRO NANOCOMPOSITE FOR FUTURE TECHNOLOGICAL APPLICATIONS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
104	PHYSICS	ST.GREGORIOUS COLLEGE, KOTTARAKKARA	STRUCTURAL AND OPTICAL STUDIES OF COPPER DOPED BARIUM TARTRATE CRYSTALS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
105	CHEMISTRY	CUSAT	ESTIMATION OF TURBIDITY OF A GIVEN SAMPLE OF WATER BY COMPUTING THE ATTENUATION OF LIGHT IN THE SAMPLE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
106	CHEMISTRY	PRNSS COLLEGE MATTANNUR	INORGANIC COMPOSITES AND APPLICATION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
107	CHEMISTRY	IGCAR KALPAKKAM	PREPARATION AND CHARACTERIZATION OF LEAD SUBSTITUTED SILVER IMPREGNATED ZEOLITE 13X AND IT'S APPLICATION IN IODINE CAPTURE STUDIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
108	CHEMISTRY	IGCAR KALPAKKAM	NON-DESTRUCTIVE ASSAY OF URANIUM USING HYBRID K-EDGE DENSITOMETRY /K-XRF	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
109	CHEMISTRY	IGCAR KALPAKKAM	THE EFFECTS OF GAMMA IRRADIATION ON THE VISCOSITY AND INTERFACIAL TENSION OF TRIALKYL PHOSPHATE BASED SOLVENTS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
110	CHEMISTRY	IGCAR KALPAKKAM	EXTRACTION AND STRIPPING BEHAVIOR OF U(VI) WITH HEXABUTYL AND HEXAPROPYL PHOSPHORAMIDES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
111	CHEMISTRY	IGCAR KALPAKKAM	SODIUM- CERAMIC WOOL INTERACTION STUDIES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
112	CHEMISTRY	CEPCI KOLLAM	ESTIMATION OF SOME PHYTOCONSTITUENTS AND EVALUATION OF ANTIOXIDANT ACTIVITY IN AEGEL MARMELOS LEAVES EXTRACT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
113	CHEMISTRY	CEPCI KOLLAM	DEVELOPMENT OF CORIANDER LEAF BASED HERBAL, TEA AND COMPARATIVE STUDY OF QUANTITATIVE AND ANTIOXIDANT ACTIVITY BETWEEN CORIANDER TEA POWDER AND COMMERCIAL TEA POWDER USING ETHANOL AS EXTRACT	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020

114	CHEMISTRY	CEPCI KOLLAM	COMPARISON OF DIFFERENT TYPE OF WATERMELON FOR THEIR	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
115	CHEMISTRY	IIT PALAKKAD	NAPHTHALIMIDE DERIVED ARENE-RUTHENIUM COMPLEX AS THERAGONSTIC AGENT FOR CANCER THERAPY	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
116	CHEMISTRY	IIT PALAKKAD	COORDINATION-DRIVEN SELF-ASSEMBLY FORMATION OF THREE PT(LL)/PD(LL) DISCRETE METALLAMACROCYCLES COMPRISING A DIPYRIDYL DONOR AND THREE PT(LL)/PD(LL) METALLOLIGANDS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
117	CHEMISTRY	CEPCI KOLLAM	DETERMINATION OF HEAVY METALS AND SOME HAZARDOUS CONSTITUENTS PRESENT IN SELECTED CARBONATED BEVERAGES	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2020
118	PHYSICS	IIST TRIVANDRUM	FORMATION OF H II REGION AROUND MASSIVE STARS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
119	PHYSICS	TIFR, MUMBAI	FABRICATION AND CHARACTERIZATION OF PLASTIC SCINTILLATORS AND MEASUREMENTS OF MUON FLUX AT EARTH.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
120	PHYSICS	INDIA METEOROLOGICAL DEPARTMENT, TVM	COMPARISON OF BLACK CARBON MASS CONCENTRATION AND ANGSTROM ABSORPTION EXPONENT DURING THE WINTER SEASON OF 2016, 2017 AND 2018 OVER THIRUVANANTHAPURAM.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
121	PHYSICS	IIST	THE PROBLEM OF MISSING SATELLITE DWARF GALAXIES: RECONCILING THEORY WITH OBSERVATIONS.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
122	PHYSICS	NSS COLLEGE, PANDALAM	SYNTHESIS AND CHARACTERIZATION OF IRON NANOPARTICLES.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
123	PHYSICS	NSS PANDALAM	STUDY OF OPTICAL AND VIBRATIONAL PROPERTIES OF CDS NANOPARTICLES.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
124	PHYSICS	INDIA METEOROLOGICAL DEPARTMENT, TVM	STUDY OF BLACK CARBON MASS CONCENTRATION AND ANGSTROM ABSORPTION EXPONENT DURING THE WINTER AND POST-MONSOON SEASONS OVER THIRUVANANTHAPURAM.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
125	PHYSICS	SN COLLEGE, KANNUR	SYNTHESIS AND CHARACTERIZATION OF THIN FILM IN EFFECT OF ANNEALING BY SILAR METHOD.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
126	PHYSICS	SN COLLEGE, KANNUR	SYNTHESIS AND CHARACTERIZATION OF THIN FILM IN EFFECT OF COOLING BY SILAR METHOD.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
127	PHYSICS	IIST	DETERMINATION OF ARGON PLASMA PARAMETERS USING LANGMUIR PROBE FOR ELECTRIC PROPULSION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
128	PHYSICS	INDIA METEOROLOGICAL DEPARTMENT, TVM	CASE STUDY ON INDUSTRIAL FIRE BREAKOUT USING BLACK CARBON DATA FROM AETHALOMETER.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
129	CHEMISTRY	VSSC	STUDY ON THE INFLUENCE OF TROPICAL CYCLONE-PHAILIN ON THE RELATIVE HUMIDITY DISTRIBUTION OVER THE INDIAN REGION.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019

130	CHEMISTRY	INDHIRA GANDHI CENTRE FOR ATOMIC RESEARCH, DEPARTMENT OF ATOMIC ENERGY, KALPAKKAM.	COMPUTATIONAL STUDIES ON THE ELECTRONIC STRUCTURE AND THERMODYNAMIC PROPERTIES OF BORON-SILICON AND TELLURIUM SYSTEMS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
131	CHEMISTRY	NIIST TRIVANDRUM	ISOLATION AND STRUCTURAL ELUCIDATION OF MAJOR BIOACTIVE FROM HEXANE EXTRACT OF HEDYCHUM LARSENI	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
132	CHEMISTRY	MG UNIVERSITY KOTTAYAM	SYNTHESIS AND CHARACTERISATION OF GRAPHENE QUANTUM DOTS DERIVED FROM SUCROSE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
133	CHEMISTRY	INDHIRA GANDHI CENTRE FOR ATOMIC RESEARCH, DEPARTMENT OF ATOMIC ENERGY, KALPAKKAM.	STUDIES RELATED TO PROCESSING OF U-ZR METALLIC FUELS USING TRI ISO-AMYL PHOSPHATE AND TRI-N-BUTYL PHOSPHATE IN N-DODECANE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2019
134	PHYSICS	VIKRAM SARABHAI SPACE CENTRE, TRIVANDRUM	A STUDY ON FINE ANDULTRAFINE PARTICLES OVER A COASTAL STATION	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
135	PHYSICS	CSIR- NIIST THRIVANTHAPURAM	EVALUATION OF CHANGE TRANSPORT IN DYE-SENSITIZED SOLAR CELLS EMPLOYING COPPER ELECTROLYTE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
136	PHYSICS	CHRISTIAN COLLEGE CHENGANNUR	TUNABLE LIGHT EMISSION USING VEGETABLE EXTRATS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
137	PHYSICS	NSS COLLEGE PANDALAM	STUDY OF TROPICAL CYCLONE OCKHI	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
138	PHYSICS	CHRISTIAN COLLEGE CHENGANNUR	A WHITE LIGHT EMISSION USING VEGETABLE EXTRACTS	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
139	PHYSICS	NTT CALCUT	PREPARATION AND CHARACTERIZATION OF GOLD NANOPARTICLE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
140	PHYSICS	CSIR- NIIST THRIVANTHAPURAM	PREPARATION AND CHARCTERIZATION OF BISMUTH TELLURIDE/FUSED THIOPHENE POLYMER FOR THERMOELECTRIC APPLICATIONS.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
141	PHYSICS	IIT PALAKAD	A STUDY OF PHASE TRANSITION OF TRANSVERE ISING MODEL USING ENERY GAP	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
142	CHEMISTRY	MG UNIVERSITY, KOTTAYAM	SYNTHESIS AND CHARACTERIZATION OF ZNONANOPARTICLES USING MICROWAVE ASSISTED COPRECIPITATION METHOD	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
143	CHEMISTRY	INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH, KALPAKKAM	COMPUTATIONAL STUDIES ON THE ELECTRONIC STRUCTURE AND THERMODYNAMIC PROPERTIES OF BORON-SILICON AND TELLURIUM SYSTEMS.	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
144	CHEMISTRY	INDIRA GANDHI CENTRE FOR ATOMIC RESEARCH, KALPAKKAM	STUDIES RELATED TO PROCESSING OF U-ZR METALLIC FUELS USING TRI ISO-AMYL PHOSPHATE AND TRI-N-BUTYL PHOSPHATE IN N-DODECANE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
145	CHEMISTRY	MG UNIVERSITY, KOTTAYAM	SYNTHESIS AND CHARACTERIZATION OF GRAPHENE QUANTUM DOTS DERIVED FROM SUCROSE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018
146	CHEMISTRY	VIKRAM SARABHAI SPACE CENTRE (VSSC), TVPM	STABLE DISPERSION OF POLYCARBOSILANE (PCS)-MODIFIED CARBON NANOFIBRE IN TOLUENE	PROJECT WORK	1	2 MONTH	Apr-01	May-31	2018