

BACHELOR OF BUSINESS ADMINISTRATION

Criteria 1.3.2

Number of Courses that Includes experimental learning through Project work/Field work/Internship

Register.No	Student Name	Name of the Mentor	Subject Code	Please Specify Project work/Field Work/Internship	Field work/Project title	Place of Work	Duration	Objectives and Outcomes about his/her Field Work/Project
40320U08001	AGILESH K	Mrs.P.Gomathi	BPBA16	Project work	A study on consumer buying behavior in Ram Agency	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To find customer buying decision process. 2. To identify the customer needs and preferense</p> <p>Outcome:1. customers feel satisfied about the product. 2. Better to install media for showing product to customers. 3. To registered skilled workers. 4. need to create better image with customers. 5. Companies need to implement competitive strategy.</p>

40320U08002	ARIF H	Mrs.P.Gomathi	BPBA16	Project work	A Study on Advertising effectiveness in Ram agency(Swaraj tractors)	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To determine advertising budget 2. To identify the efficiency of advertising film.</p> <p>Outcome:1. customers feel satisfied about the product. 2. Better to install media for reducing budget level. 3. To registered skilled workers. 4. need to analyse different ways to attract customers 5. Companies need to implement competitive strategy.</p>
40320U08003	ASARAF ALI J	Mrs.P.Gomathi	BPBA16	Project work	A Study on Employee Job Satisfaction Varna Bajaj motors	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To find 2. To analyse workenvironment of Varna Bajaj.</p> <p>Outcome:1. customers feel satisfied about the product. 2. Better to install media for showing product to customers. 3. To registered skilled workers. 4. need to create better image with customers. 5. Companies need to implement competitive strategy.</p>

40320U08004	CHANDRU S	Mrs.P.Gomathi	BPBA16	Project work	A Study on Customer Expectations towards varna motors(Bajaj)	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To find customer expectation level of varna motors at kallakurichi. 2. To identify the service expectation level.</p> <p>Outcome:1. need to improve customer expectation level .</p> <p>2. Warranty an dguarantee shoulr be increase.</p> <p>3. To improve customer comfortable level. 4. 70% of people agree the delivery of product is good.</p> <p>5.should reduce the price level to improve the business.</p>
40320U08005	GOPI K	Mrs.P.Gomathi	BPBA16	Project work	A Study on Customer Awareness in Sri Dhanalakshmi motors	Nainarpalayam	1 Month	<p>OBJECTIVES:</p> <p>1.To find customer needs and prefernce. 2. To identify the customer satisfaction about safety and comfortable.</p> <p>Outcome:1. customers feel satisfied about the product. 2. Better to install media for showing product to customers. 3. To registered skilled workers. 4. need to create better image with customers.</p> <p>5. Companies need to implement competetive strategy.</p>

40320U08006	GOPINATH A	Mrs.P.Gomathi	BPBA16	Project work	A Study on Product Development in P R Tractors(New Holland)	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To study the product development process. 2. To identify the impact of customer preparation level in service quality,financial services.</p> <p>Outcome:1. need to improve product perception level . 2. Warranty an dguarantee should be increase.</p> <p>3. Design and features should be affordable and easy to handle.</p> <p>4. 70% of people agree product capacityand quality.</p> <p>5.should reduce the price level to improve the business.</p>
40320U08007	KRISHNARAJ P	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Customer Perception in Bharani Motors(Mahindra Tractors)	Kallakurichi	1 Month	<p>Objectives:</p> <p>1. To identify customer perception level in Bharani motors. 2. To know customer perception towards the purchase after sales&service quality.</p> <p>Outcome:</p> <p>1. customers are overall satisfied towards honda bikes.</p> <p>2. better relation with customer have to enlarge the business. 3. the firm have to offer discounts,gifts.</p>

40320U08008	KUBENDIRAN P	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Customer Satisfaction in Deen Bharani Motors	Kallakurichi	1 Month	<p>Objectives:</p> <p>1. To identify customer satisfaction on finance service. 2. To know the customer satisfaction about safety & comfortable tractor vehicles.</p> <p>Outcome:</p> <p>1. customers are overall satisfied towards Deen motors,kallakurichi. 2. better relation with customer have to enlarge the business. 3. the firm have to offer discounts,gifts.</p>
40320U08010	NADEEM S	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Customer Satisfaction in Deen Honda Motors	Thiyagathuruga	1 Month	<p>OBJECTIVES:</p> <p>1.To find customer satisfaction towards the Honda two-wheelars. 2. To identify the effectiveness of customer service provide by Honda motors.</p> <p>Outcome:1. need to improve customer satisfaction level . 2. Warranty and guarantee should be increase. 3. Design and features should be affordasble and easy to handle. 4. Rectify the problems faced by customers. 5.shoulr improve the price level to improve the business.</p>

40320U08011	PARVESH S	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Customer Buying Behavior Deen Honda Motors	Thiyagathuruga	1 Month	<p>Objectives:</p> <p>1. To identify customer buying behavior towards Honda. 2. To know the customer preference</p> <p>Outcome:</p> <p>1. customers are overall satisfied towards Deen honda bikes. 2. better relation with customer have to enlarge the business. 3. the firm have to offer discounts,gifts.</p>
40320U08012	PRATHISHA P	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Employee Training and Development Kallakurichi-II Co-operative Sugar mills ltd	Kachirayapalayam	1 Month	<p>OBJECTIVES:</p> <p>1.To studythe methods used fortraining. 2. To identify the impact of training and development process.</p> <p>Outcome:1. need to improve training methods. 2. Develop training methdology and equipments. 3. Design and features should be affordasble and easy to handle. 4. 70% of people agree the training needs 5.should reduce the price level to improve the business.</p>

40320U08013	SAKTHIVEL R	Mrs.P.Gomathi	BPBA16	Project work	A Study on Customer Awareness in Sri Rajalakshmi motors	Chinnasalem	1 Month	<p>Objectives:</p> <p>1. To identify customer satisfied on finance service 2. To know the customer satisfaction about safety and comfortable.</p> <p>Outcome:</p> <p>1. customers are overall satisfied towards Rajalakshmi motors. 2. better relation with customer have to enlarge the business. 3. To know the awareness strategy</p>
40320U08014	SANJAY I	Mrs.P.Gomathi	BPBA16	Project work	A Study on Brand Awareness in Maruti Suzuki Arena	Attur	1 Month	<p>OBJECTIVES:</p> <p>1.To find customer satisfied on finance service. 2. To identify the brand awareness about service quality.</p> <p>Outcome:1. customers feel satisfied about the product. 2. Better to install media for showing product to customers. 3. To registered skilled workers. 4. need to create better image with customers. 5. Companies need to implement competitive strategy.</p>

40320U08015	SASIKALA S	Mrs.P.Jebarani	BPBA16	Project work	A Study on Employee Absenteesm in kallakurichi II C0-operative sugar mills	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To study the absentism of employees on kallakurichi. 2. To identify the employee absenteesm level.</p> <p>Outcome:</p> <p>1.need to improve employee and employer relationship. 2.overall employee satisfaction is high. 3. company has to concentrate to fulfill employees needs and wants.</p>
40320U08016	SELLADURAI P	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Service quality survey in P R Tractors	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To asses the job satisfaction level of employee. 2. To identify the job security level of workers.</p> <p>Outcome:</p> <p>1.the overall correlation level is high. 2. need to improve job satisfaction level of employee. 3. overall job satisfaction levelof employee is high.</p>

40320U08017	SENTHILNATHAN S	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Sales promotion in Bharani Motors(Mahindra motors)	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To assess the sales promotion level of employee. 2. To identify the job security level of workers.</p> <p>Outcome:</p> <p>1.the overall correlation level is high. 2. need to improve job satisfaction level of employee. 3. overall job satisfaction level of employee is high.</p>
40320U08018	SURIYAPRAKASH C	Mrs.S.Chitradevi	BPBA16	Project work	A Study on Customer satisfaction in Sri Rajalakshmi Motors	Chinnasalem	1 Month	<p>OBJECTIVES:</p> <p>1.To assess the job satisfaction level of employee. 2. To identify the job security level of workers.</p> <p>Outcome:</p> <p>1.the overall correlation level is high. 2. need to improve job satisfaction level of employee. 3. overall job satisfaction level of employee is high.</p>
40320U08019	SURYA S	Mrs.P.Jebarani	BPBA16	Project work	A Study on Performance Appraisal in Sri karpaga vinayaga motors	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To assess the performance appraisal level. 2. To identify the job security level of workers.</p> <p>Outcome:</p> <p>1.the overall correlation level is high. 2. need to improve job satisfaction level of employee. 3. overall job satisfaction level of employee is high.</p>

40320U08020	SUSILA D	Mrs.P.Jebarani	BPBA16	Project work	A Study on Employee welfare in kalakurichi II Co-opertive sugar mill	Kallakurichi	1 Month	OBJECTIVES: 1.To collect information about customer satisfaction level in bharani motors. 2. To identify the satisfaction in financial services ,safety provide by company. Outcome: 1.need to improve customer relationship. 2.overall customer satisfaction is high. 3. company has to concentrate to fulfill customer needs and wants.
40320U08021	SYEDASLAM J	Mrs.P.Jebarani	BPBA16	Project work	A Study on Brand Awareness in P R Tractors	Kallakurichi	1 Month	OBJECTIVES: 1.To collect information about customer satisfaction level in bharani motors. 2. To identify the satisfaction in financial services ,safety provide by company. Outcome: 1.need to improve customer relationship. 2.overall customer satisfaction is high. 3. company has to concentrate to fulfill customer needs and wants.

40320U08022	VIGNESH C	Mrs.P.Jebarani	BPBA16	Project work	A Study on Sales promotion in Bharani Motors(Mahindra motors)	Kallakurichi	1 Month	<p>OBJECTIVES: 1.To collect information about customer satisfaction level in bharani motors. 2. To identify the satisfaction in financial services ,safety provide by company. Outcome: 1.need to improve customer relationship. 2.overall customer satisfaction is high. 3. company has to concentrate to fulfill customer needs and wants.</p>
40320U08023	VIGNESH N	Mrs.P.Jebarani	BPBA16	Project work	A Study on Customer behavior in Pugazh motors	Ulundurpet	1 Month	<p>Objectives: 1. To identify customer satisfaction towards honda two wheelers. 2. To know the customer preference Outcome: 1. customers are overall satisfied towards honda bikes. 2. better relation with customer have to enlarge the business. 3. the firm have to offer discounts,gifts.</p>

40320U08024	VISHNUSITHAN G	Mrs.P.Jebarani	BPBA16	Project work	A Study on Employee motivation in Yamaha motors	Kallakurichi	1 Month	<p>OBJECTIVES:</p> <p>1.To study the important factors needed to motivate employees.</p> <p>2. To identify the level of motivations.</p> <p>Outcome:</p> <p>1.need to improve customer relationship.</p> <p>2.overall customer satisfaction is high.</p> <p>3. company has to concentrate to fulfill customer needs and wants.</p>
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S.No	Register No	Student Name	Name of the Mentor	Subject code	Type	Title	Objectives
1	40320U09045	SIVA.E	B.KARTHIK	CPCA68	Project	E-COMMERCE WEBSITE	The primary objective of ecommerce site is to offer a great user experience for its customers. This means making sure that the site is easy to
2	40320U09051	TAMILSELVAN M		CPCA68	Project		
3	40320U09044	SHIYAM.S		CPCA68	Project		
4	40320U09046	SURESHKUMAR R	N.KAYALVIZHI	CPCA68	Project	CLIENT MANAGEMENT SYSTEM	Improve the buyer's journey. The fundamental purpose of a CRM system is to improve the customer experience. Improve operational efficiency. Increase customer retention. Lower your customer acquisition cost. Generate more sales
5	40320U09048	SUSAI NATHAN M	R KALAIVANI	CPCA68	Project	COVID-19 TESTING MANAGEMENT SYSTEM	This project will help students to improve the programming knowledge on ASP.NET and PHP
6	40320U09050	TAMILSELVAM P		CPCA68	Project		
7	40320U09014	HEMANTH L		CPCA68	Project		
8	40320U09015	JAYABALAJI S		CPCA68	Project		
9	40320U09006	BALAMURUGAN. P	S DHANALAKSHMI	CPCA68	Project	CREDIT CARD STATEMENT	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
10	40320U09049	SYED SUHAIL Z		CPCA68	Project	CYBER CAFE MANAGEMENT	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
11	40320U09021	KAVIYA PRIYA M		CPCA68	Project		
12	40320U09008	P.DEVIKA	D ASHOK	CPCA68	Project	DAILY WAGES SYSTEM	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
13	40320U09018	KALAISELVAN S		CPCA68	Project		
14	40320U09026	MURALI BABU S	N.KAYALVIZHI	CPCA68	Project	DESIGN AND IMPLEMENTATION	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
15	40320U09009	DEVIPRIYA G		CPCA68	Project		
16	40320U09016	JOTHIKA. S		CPCA68	Project		
17	40320U09003	AKASH R	B.KARTHIK	CPCA68	Project	FACE RECOGNITION ATTENDANCE SYSTEM	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop
18	40320U09052	VALLARASU M		CPCA68	Project		
19	40320U09010	DHEENATHAYALAN G		CPCA68	Project		
20	40320U09001	M. AISHWARYA	R KALAIVANI	CPCA68	Project	HUMAN FACIAL EXPRESSION RECOGNITION	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop
21	40320U09043	SHALINI A		CPCA68	Project		
22	40320U09032	P. PRIYADHARSHINI		CPCA68	Project		
23	40320U09022	E.KUBERAN	D ASHOK	CPCA68	Project	LEAVE MANAGEMENT	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
24	40320U09027	MUSTHAK Y		CPCA68	Project		
25	40320U09036	SABARISH S	B.KARTHIK	CPCA68	Project	LIFE LINE BLOOD BANK MANAGEMENT SYSTEM	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop
26	40320U09040	SASIDHARAN G R		CPCA68	Project		
27	40320U09037	SAKTHIVEL M		CPCA68	Project	MY COLLEGE WEBSITE	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An
28	40320U09054	VIGNESH R		CPCA68	Project		
29	40320U09031	NANDHA KUMAR.R	N.KAYALVIZHI	CPCA68	Project	ONLINE AUCTION SYSTEM	Able to draw upon foundational knowledge, learn, adapt and successfully bring to bear
30	40320U09012	GEORGE FERNANDES C		CPCA68	Project		
31	40320U09023	M.MADHESWARAN	D ASHOK	CPCA68	Project	ONLINE JOB PORTAL	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop
32	40320U09007	BARATH KUMAR M		CPCA68	Project		
33	40320U09011	ELUMALAI K		CPCA68	Project		
34	40320U09005	BALAJI.P		CPCA68	Project		

35	40320U09024	MANIKANDAN M	B.KARTHIK	CPCA68	Project	OR CODE GENERATOR	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop solutions to computational challenges. An ability to design, implement, and evaluate a computational system to meet desired needs within realistic constraints.
36	40320U09017	S. KALAIMANI	R KALAIVANI	CPCA68	Project	RESULT MANAGEMENT SYSTEM	An ability to apply knowledge of computing and mathematics appropriate to the discipline. An ability to identify, formulate, and develop
37	40320U09028	MUTHAMIZHSELVAN.M		CPCA68	Project		
38	40320U09019	KATHIR R		CPCA68	Project		
39	40320U09041	SATHYAMOORTHY M	S DHANALAKSHMI	CPCA68	Project	STUDENT MANAGEMENT SYSTEM	Able to draw upon foundational knowledge, learn, adapt and successfully bring to bear analytical and computational approaches on
40	40320U09053	VIGNESH N		CPCA68	Project		
41	40320U09055	VIGNESH T		CPCA68	Project		
42	40320U09025	MONISH R	D ASHOK	CPCA68	Project	VEHICLE RENTAL SYSTEM	An ability to communicate and engage effectively with diverse stakeholders. An ability to analyze impacts of computing on individuals,
43	40320U09035	ROVIN M		CPCA68	Project		
44	40320U09056	VIJAY V		CPCA68	Project		

DR RKS COLLEGE OF ARTS AND SCIENCE, KALLAKURICHI
PG AND RESEARCH DEPARTMENT OF COMMERCE
CLASS: III B.COM

S.No.	Register No.	Student Name	Mentor name	Subject Code	Please specify project work/field work/internship	Field Work/Project title	Place of work	Duration	Programme Objective	Outcomes
1	40320U10001	ABDUL MALIK.J	Dr.P.John Victor	CPCM67	Project Work	A study on consumer brand preference in choosing android and iPhone with special reference to kallakurichi city	Kallakurichi	6 month	1.To find out the features of android and I phone . 2. To study the customers satisfaction about the android and I phone . 3. To study the factors influencing on buying android and I- phone.	1. To know the attitude of android and I-phone users 3. To know the users mentalities 4. To know the attitude of mobile users in 5. To know the uses of android and I- phones
2	40320U10002	AJAY.M	DR.T.Arul	CPCM67	Project Work	A study on customer satisfaction towards sonata watch with special reference to kallakurichi(DT).	Kallakurichi	6 month	1. To study the customer satisfaction of sonata watches. 2. To find out the reason for selecting sonata watch. 3. To know the customer satisfaction level about price of	1. To know the customer satisfaction of sonata watches. 2.To know the brand image sonata watch .
3	40320U10003	ANANDHARAJ.A	Mr.P.Raja	CPCM67	Project Work	A study on customer satisfaction towards yamaha bikes kallakurichi	Kallakurichi	6 month	1.To identify consumer overall satisfaction.2. To study yamaha bike features like price, mileage and brand . 3.	1.In this study most of the respondents are having good opinion about yamaha bike 2.To identify consumer overall
4	40320U10004	ARUNKUMAR.M	Mrs.V.Subasini	CPCM67	Project Work	A study on customer satisfaction among the e-buyers kallakurichi	Kallakurichi	6 month	1. To know the consumer perception about goods and services provided on internet. 2. To know how it provides product and services satisfied the customer. 3. To know	1. Online shopping brings us great convenience to consumer.2. Online shopping to be more responsible, less exploitative.
5	40320U10005	ASWIN.S	Mrs.C.Rajeswari	CPCM67	Project Work	A study employee satisfaction at AKT textile,kallakurichi	Kallakurichi	6 month	1. To measure the employee job satisfaction level in kallakurichi AKT textiles. 2. To analyse the employees satisfaction factors towards their work. 3.To identify the factors	1. To understand Job satisfaction level of employees.2. To identify the problems of job satisfaction.3. To develop the employees motivation in AKT textiles.
6	40320U10006	AYOTHILR	DR.R.Anandarama	CPCM67	Project Work	Problems of tribal entrepreneur in kalvarayan hills,kallakurichi district	Kallakurichi	6 month	1. To know the profile of the tribal entrepreneurs 2. To Analyse the problems of tribal entrepreneurs 3. To measure the marketing impact of tribal entrepreneurs in kalvarayan Hills in Kallakurichi District. 4.	1.This study based on tribal entrepreneurs problems faced in Kalvarayan hills.2.To measure the socio-economic impact of tribal entrepreneurs.3.To develop the
7	40320U10007	BUVANESHWARI.K	Mrs.M.Selvarani	CPCM67	Project Work	Risk factors of women entrepreneur in kallakurichi	Kallakurichi	6 month	1. To identify the barriers of women entrepreneurs in utility services businesses. 2. To study the factors motivating the women, to start a business. 3. To find out the success factors of women entrepreneurs. 4. To assess the relationship between	1. To know the marketing problem of dairy farmers. 2.To offer the value suggestions improve in the study area.
8	40320U10008	CHANDRU.S	Dr.P.John Victor	CPCM67	Project Work	A study on customer satisfaction on zomato with special reference to college students kallakurichi city	Kallakurichi	6 month	1. To know about the expectation and satisfaction level of respondents towards Zomato. 2. To identify the factors influenced for choosing Zomato.	1. To know the marketing impact of Zomato in Kallakurichi 2.To analysis the service marketing of Zomato.3.To measure zomato food supply in their market.
9	40320U10009	DEIVAMANI.P	DR.T.Arul	CPCM67	Project Work	Financial performance analysis of state bank of India kallakurichi	Kallakurichi	6 month	1. To analyze and evaluate financial performance of SBI. 2.To study overall financial health of SBI.3.To make suggestion about the functioning and development of SBI.	1. Learned the Banking systems 2. Learned the internet methods3. Learned the Banking terminologies 4. learned the Satisfactions of Account holders 5. learned the problem solving techniques

10	40320U10010	DHANISHA.P	Mr.P.Raja	CPCM67	Project Work	A study on customer satisfaction towards online shopping in kallakurichi district	Kallakurichi	6 month	1. To know the marketing strategy of online shopping. 2.To analyse the consumer internet on online marketing. 3. To find out the satisfaction level of the customer from online purchase. 4. To identify the age	1. To learned the online shopping buying behaviour.2. To sartification level of online marketing.3.To observed particular group of people buying the online shopping
11	40320U10011	DINESH.S	Mrs.V.Subasini	CPCM67	Project Work	Customer satisfaction towards mahindra tractors with special refernce to bharani motors in kallakuchi	Kallakurichi	6 month	1. To identify th factories influencing the cuustomer mahendra tractor. 2. To know the customer are attached with a tractor. 3. To know the valuable suggestion for the customer.	1. Learned the customer attitude 2. Learned the customer reactions to the work 3. Service of the shop 4. Customer grievance settlement 5. Suggested measures to deal the issues
12	40320U10012	ELAVARASAN.K	Mrs.C.Rajeswari	CPCM67	Project Work	A study on customer satisfaction hindustan uniliver limited products at kallakurichi	Kallakurichi	6 month	1. To study the customer satisfaction of hindustan uniliver limited. 2. T find out the reason for selecting hindustan uniliver	1.All the cutomres are aware of the product. 2.All the customers are satisfied with price and quality of
13	40320U10015	JANANI.P	Dr.P.John Victor	CPCM67	Project Work	A study on patient satisfaction towards sector hospitals in kallakurichi district	Kallakurichi	6 month	1. To study the satisfaction levels of the patient in hospitals. 2. To suggest measures to strengthen the administrative practices that improves	1.The patients were highly satisfied with their doctors.2.The health facility was clean and adequately ventilated.
14	40320U10016	JAYASURIYA.S	DR.T.Arul	CPCM67	Project Work	Customer satisfacton towards amazon online marketing in kallakurichi	Kallakurichi	6 month	1. To understand the consumer satisfaction about amazon online advertising .2. To identify the factors which are more influential in determining the consumers satisfaction towards online advertising 3.	1. Online shopping brings us great convenience to consumer.2. Online shopping to be more responsible, less exploitative.
15	40320U10017	JERISH DEEPAK.D	Mr.P.Raja	CPCM67	Project Work	Commercial factors affecting of covid -19 of rural marketing kallakurichi taluk	Kallakurichi	6 month	1. To know function of the rural marketing in the study area.2. To analysis the marketing impact of Covid -19 in the study areas.3. To measure economic issue of rural marketing in the study area. 4. To identify the retail marketing in rural area. 5. To improve the policy making in rural marketing in the study area.	1. Learned the effects 2. Learned the Changes happened 3. Learned the axctions required to come up 4. Learned the problems solving techniques
16	40320U10019	MAHENDRAN.K	Mrs.C.Rajeswari	CPCM67	Project Work	A study on customer satisfaction towards tata products kallakurichi	Kallakurichi	6 month	1. To improving customer loyalty 2. To increasing customer satisfaction rate 3.To increasing product advocacy 4. improving product usability	1.All the cutomres are aware of the TATA product. 2.All the customers are satisfied with price and quality of TATA product.
17	40320U10020	MOHAMED SALMA	DR.R.Anandarama	CPCM67	Project Work	Commercial factors to rural marketing in ulundurpet taluk	Ulundurpet	6 month	1. It aims to improve standard of living of rural consumers 2.To providing them greater awareness and accessibility to new products and services.	1.To know the rural customers buying concepts in Kallakurichi.2.To measure the customer awareness of ruralmarketing.3. To services new
18	40320U10021	MOOVEANTHAN.K	Mrs.M.Selvarani	CPCM67	Project Work	Account holder opinion towards online banking service at kallakurichi district	Kallakurichi	6 month	1.To know customer satisfaction of on-line banking services in the sample units in Kallakurichi. 2. To summarize the findings, conclusionsandoffersuggestionsforimprovement towardson-linebankingservices	1. To know the socio-economicbackgroundofon-linecustomers,inthestudy area. 2. To know the factors which influence customers to adopt onlinebanking in both private sector banks as well as public sector banks.
19	40320U10022	NATHIYA.P	Dr.P.John Victor	CPCM67	Project Work	A study on customer buying behaviour towards two wheeler bike with special refernce to TVS shanthi agency kallakurichi	Kallakurichi	6 month	1. To study the age, Gender of the respondents. 2. To study TVS features like price, mileage and brand . 3. To study the opinion about the quality,price of two wheeler bike.	1.To observed that marketing of TVS brand in kallakurichi.2.To measured the pricetermination of Tvs bike in kallakurichi.3. To quality price of two wheeler bike.

20	40320U10023	NAVEENRAM.S	DR.T.Arul	CPCM67	Project Work	Financial performance analysis of tamilnadu news paper Ltd karur	Kallakurichi	6 month	1.To study the overall financial health of selected paper factory. 2.. To analyze and evaluate financial performance of paper	1. To know the overall financial health of TNPLlimited.2.To observed financial health of TNPLlimited.
21	40320U10024	PARTHASARATHI.K	Mr.P.Raja	CPCM67	Project Work	A study on customers satisfaction towards powertrac tractorsaravana motors at kallakurichi district	Kallakurichi	6 month	1. To identify th factories influencing the customer POWERTRAC tractor. 2. To know the customer are attached with a tractor. 3. To know the valuable suggestion for the customer.	1. Learned the customer attitude 2. Learned the customer reactions to the work 3. Service of the shop 4. Customer grievance settlement 5. Suggested measures to deal the issues
22	40320U10025	RAGUL.E	Mrs.C.Rajeswari	CPCM67	Project Work	A customer satisfaction towards fastrack watch with special reference to kallakurichi	Kallakurichi	6 month	1. To study the customer satisfaction of fastrack watches. 2. To find out the reason for selecting fastrack watch. 3. To know the customer satisfaction level about price of	1. To know the customer satisfaction of Fastrack watches. 2.To know the brand image Fastrack watch .
23	40320U10026	RAJARAJAN.R	DR.R.Anandarama	CPCM67	Project Work	Financial performance of oil and natural gas corporation in India	Kallakurichi	6 month	1. To analysis the liquidity position of ONGC limited 2. To measure the solvency position of ONGC limited 3.To find out the profitability of ONGC limited 4. To find out the ratio analysis the ONGC limited 5. To	To observed that ratio analysis of ONGC limited.2.To found out working capital position of ONGC limited.3.To analysed the comparative balance sheet of ONGC limited.
24	40320U10027	SANJAY.S	Mrs.M.Selvarani	CPCM67	Project Work	A customer satisfaction towards Godrej products in the kallakurichi	Kallakurichi	6 month	To know the demographic profile of the respondents.2. To analysis the customer satisfaction of Godrej products in kallakurichi.3.	1.All the customers are aware of the Godre. 2.All the customers are satisfied with price and quality of Godrej.
25	40320U10028	SASIKUMAR.A	Dr.P.John Victor	CPCM67	Project Work	Customer satisfaction towards nationalized banks in Thiyagadurgam town	Thiyagaduru	6 month	1. To study the nationalized banks of customer satisfaction. 2. To study the customer opinion about using of saving	1. To create awareness among the people and customers about various services. 2. The customers are satisfied
26	40320U10029	SATHIYAMOORTHI	DR.T.Arul	CPCM67	Project Work	Financial performance analysis of Bannariy Amman Ltd Erode.	Kallakurichi	6 month	1. To analyze and evaluate financial performance of bannari amman sugar factory. 2.To study overall financial health of bannari amman sugar factory.3.To make suggestion about the functioning and	1. To know the uses of sugarcane in manufacturing the sugar 2.To study the operations of sugar mills 3. To study the issues of sugar mills 4. To suggest various ways to deal with the problems
27	40320U10030	SELVA VINAYAGA	Mr.P.Raja	CPCM67	Project Work	A study on customer satisfaction towards omega watch with specialreference to kallakurichi	Kallakurichi	6 month	1. To study the customer satisfaction of omega watches. 2. To find out the reason for selecting omega watch. 3. To know the customer satisfaction level about price of	1. To know the customer satisfaction of omega watches. 2.To know the brand image omega watch .
28	40320U10031	SIMBU.R	Mrs.V.Subasini	CPCM67	Project Work	A study on consumer activity towards Himalaya baby care products at kallakurichi district	Kallakurichi	6 month	1. To determine the demographic details of respondents. 2. To understand the customer performance various brands of baby skin care product. 3. To understand the customer satisfaction of baby skin care product.	1.To identify customers preference of baby care in kallakurichi.2.To customer satisfaction of body skin product.3. To observed the various product of skin care limited.
29	40320U10032	SIVALINGAM.J	Mrs.C.Rajeswari	CPCM67	Project Work	Customer attitude towards super market in kallakurichi town	Kallakurichi	6 month	1.To examine the dimension of customer attitudes for super market. 2. To examine the significant dimension of customer	1.. To know the customer attitudes level about super market in kallakurichi.2.To identify consumer overall satisfaction
30	40320U10033	SRIDEVI.P	DR.R.Anandarama	CPCM67	Project Work	Production and marketing of dairy in malaikottalam village kallakurichi district	Malaikottalam	6 month	1. To know the demographic profile of the dairy farmers in Malaikottalam Village, Kallakurichi District 2. To analysis the production function of dairy in the study	1.To know the marketing problem of dairy farmers. 2.To offer the value suggestions improve in the study area.

31	40320U10034	SRIPRIYA.S	Mrs.M.Selvarani	CPCM67	Project Work	Perception of social media in kallakurichi	Kallakurichi	6 month	1. To identify the barriers of women entrepreneurs	1.It is evident from the study that women are ready to face the challenges associated with setting up of business. 2. The future will see more women venturing into areas traditionally dominated by men.
32	40320U10035	SUBALAKSHMI.S	Dr.P.John Victor	CPCM67	Project Work	A study on customer satisfaction towards LG TV with special kallakurichi	Kallakurichi	6 month	1.To increase the loyalty of LG TV user. 2.To identify consumer overall satisfaction. 3.To identify the customer service of LG	1.All the customers are aware of the LG TV. 2.All the customers are satisfied with price and quality of LG TV.
33	40320U10036	SURYA.S	DR.T.Arul	CPCM67	Project Work	Employee job satisfaction at shanthi TVS kallakurichi dt	Kallakurichi	6 month	1. To know the socio-economic condition of the respondents. 2. To study the condition of shanthi TVS. 3. TO know the level of satisfaction of the employees of shanthi	1.In this study most of the respondent are having good opinion about TVS 2.To identify consumer overall satisfaction
34	40320U10037	THILAGAVATHI.S	Mr.P.Raja	CPCM67	Project Work	A study on customers satisfaction Jio sim card with special refernce to kallakurichi	Kallakurichi	6 month	1. The scope of the study is that to find out the level of customer satisfaction Rof Jio. 2. To identify the customer's views	1. To know the users mentalities 2. To know the attitude of mobile users in 3. To know the uses of sim cards
35	40320U10038	THIRUMALAI.S	Mrs.V.Subasini	CPCM67	Project Work	Account holders satisfaction towards ATM service at kallakurichi district	Kallakurichi	6 month	1. To study the benefits of the ATM user. 2. To study the frequency of usage of the ATM by the customer.3. To suggest measure for improving of ATMs.4. To study the framework for optimum utilization of ATM.	1. To know the condition of Account holders 2. To know the functions of banks 3. To know the position of banks in rural area 4. To know the operative functions of Banks 5. To know the ways to deal with the issues of Banks
36	40320U10039	THIRUNAVUKARAS	Mrs.C.Rajeswari	CPCM67	Project Work	A study on customer satisfaction towards LG products in kallakurichi	Kallakurichi	6 month	1.To increase the loyalty of LG user. 2.To identify consumer overall satisfaction. 3.To identify the customer service of LG brand.	1.All the customers are aware of the LG product. 2.All the customers are satisfied with price and quality of LG
37	40320U10042	VIKRAM.M	DR.R.Anandarama	CPCM67	Project Work	Preference and satisfaction on LIC policy holder in kallakurichi	Kallakurichi	6 month	1. To analysis the LIC policy holders in kallakurichi. 2. To find out the preference LIC policy holders in the study area.3. To analysis the tax benefit of LIC in the study	1. To know the condition of policy holders 2. To know the functions of LIC
38	40320U10043	VIMALA.S	Mrs.M.Selvarani	CPCM67	Project Work	Performance of youth entrepreneur in	Kallakurichi	6 month	1.To study the youth entrepreneurs available in kallakurichi. 2. To find-out the socio enterprise status of youth entrepreneurs in kallakurichi. 3. To analyze the perception towards the bank finance to	1. To create more production outputs, employment utilization of local resources and status of life of the people.
39	40320U10044	VINITHA.S	Dr.P.John Victor	CPCM67	Project Work	A study on consumer satisfaction towards arokiya milk in kallakurichi city	Kallakurichi	6 month	1.To identify consumer overall satisfaction. 2. To identify consumer taste and preference of arokiya milk. 3. To study the consumer opinion about the quality ,price , packaging	1.The study reveals that the usage of arokiya milk. 2.To know their needs and wants.
40	40320U10045	VISHNU.D	DR.T.Arul	CPCM67	Project Work	Riders satisfaction towards KTM bike	Kallakurichi	6 month	1.To identify consumer overall satisfaction.2. To study KTM bike features like price, mileage and brand . 3. To study	1.In this study most of the respondent are having good opinion about KTM bike 2.To identify consumer overall
41	40320U10046	GOKULARAJ.D	DR.R.Anandarama	CPCM67	Project Work	Problems of marketing of gold in kallakurichi	Kallakurichi	6 month	1. To identify the marketing problems of gold in Kallakurichi 2. To Analysis the competitive issue of gold marketing 3. To investors preference of gold in Kallakurichi	1. Gold marketing is biggest investment 2.To observed the marketing impact of gold in kallakurichi.3.To develop the international
42	40320U10047	PERIYARDASANA.A	Mrs.V.Subasini	CPCM67	Project Work	Consumer satisfaction of aavin milk in kallakurichi district	Kallakurichi	6 month	1.To identify consumer overall satisfaction. 2. To identify consumer taste and preference of aavin milk. 3. To study the consumer opinion about the quality ,price , packaging	1. This study analyzed the consumer satisfaction about Aavin dairy products in kallakurichi. 2. consumer know the quality of aavin milk.

Department of Chemistry

Program Name: Project Work

Program Code : 21PPROJ50 & CPCH70

Criteria1.3.2

Number of Courses that Include experimental learning through Project work/field work/internship

S.No.	Register Number	Student Name	Name of the Mentor	Subject Code	Please Specify Project Work/Field Work/Internship	Field work/Project Title	Place of Work	Duration	Objectives and Outcomes(Give 5 Points about Field Work/Project)
1	30221404001	AISHWARYA M	DR.A.SENTHIL RAJA	21PPROJ50	Project Work	A HIGHLY EFFICIENT Ag-ZnO PHOTO CATALYST, SYNTHESIS, PROPERTIES AND MECHANISM	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about a highly efficient ag-zno photo catalyst, synthesis, properties and mechanism</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Photocatalyst 2.Preparation of Ag-ZnO 3. Understood the mechanism of the product 4. Observe the properties of the compound 5. Product were charecterised by X-Ray Diffraction. FT-IR, UV-Vis
2	30221404002	AJITH KUMAR A	DR.J.AHAMED SULTHAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF DEHYDO ACETICACID DERIVATIVES.	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of dehydo aceticacid derivatives.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe about the mechanism 4. Charecterised by ¹H-NMR, ¹³C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
3	30221404004	ANTHONY SAMY A	MR.V.MARIYAPPILLAI	21PPROJ50	Project Work	SYNTHESIS AND CHARACTERISATION OF COPPER DOPED ZINC OXIDE AND THEIR APPLICATIONS	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis and characterisation of copper doped zinc oxide and their applications</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Doping 2.Preparation of Cu-ZnO Doping 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The resulting product were characterized by XRD, TEM, EDS, BET, and UV-visible absorption.
4	30221404005	BHUVANESWARI R	MR.N.ANGAMUTHU	21PPROJ50	Project Work	SYNTHESIS, CHARACTERISATION AND DECOMPOSITION OF 2-PICOLINIC ACID & AMINO QUANIDINE DERIVATIES COMPOUND	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis, characterisation and decomposition of 2-picolinic acid & amino quanidine derivaties compound</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Decomposition 2.Understood the reaction Mechanism 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The resulting NPs were characterized by XRD, TEM, EDS, BET, and UV-visible absorption.
5	30221404006	DHIVYA A	DR.J.AHAMED SULTHAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF PIPERONAL BASED DERIVATIVES.	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of piperonal based derivatives.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe the nature of piperonal based derivatives. 4. Charecterised by ¹H-NMR, ¹³C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
6	30221404007	GUNAVATHI S	MRS.B.SANGEETHA	21PPROJ50	Project Work	SYNTHESIS, CHARACTERISATION, APPLICATION AND ANTI-BACTERIAL ACTIVITIES OF IRON OXIDE NANORODS VIA GREEN METHOD	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis, characterisation, application and anti-bacterial activities of iron oxide nanorods via green method</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the green synthesis 2. Understood the process of green synthesis 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. The resulting Eco-Friendly activated Charcoal and their Multi Applications .
						A FACIAL CO-PRECIPIATION GREEN			<p>OBJECTIVE: To learn about a facial co-precipitation green synthesis of iron oxide nanoparticles and study of their photocatalytic performance.</p>

7	30221404008	MANIMARAN P	Dr. K RAMAR	21PPROJ50	Project Work	PRECIPITATION GREEN SYNTHESIS OF IRON OXIDE NANOPARTICLES AND STUDY OF THEIR PHOTOCATALYTIC PERFORMANCE	Chemistry Lab	3 Months	Outcomes: 1. Learnt about the green synthesis 2. Understood the co-precipitation methods 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Various photocatalytic performances Studied
8	30221404009	PARIMALA P	MR.N.ANGAMUTHU	21PPROJ50	Project Work	SYNTHESIS, CHARACTERIZATION OF 3-HYDROXYPICOLINIC ACID AND AMINO GUANIDINE BASE	Chemistry Lab	3 Months	OBJECTIVE: To learn about synthesis, characterization of 3-hydroxypicolinic acid and aminoguanidine base Outcomes: 1. Learnt about the Properties of 3-hydroxypicolinic acid and Base 2. Understood the mechanism 3. Synthesis of New base 4. Learnt about Spectral Analysis 5. characterized by Infra-Red (IR), Ultra-violet (UV), X-ray diffraction (XRD) and Thermal Analysis
9	30221404010	PAULRAJ S	Dr. K RAMAR	21PPROJ50	Project Work	A FACIAL CO-PRECIPITATION GREEN SYNTHESIS OF IRON OXIDE NANOPARTICLES AND STUDY OF THEIR PHOTOCATALYTIC PERFORMANCE	Chemistry Lab	3 Months	OBJECTIVE: To learn about a facial co-precipitation green synthesis of iron oxide nanoparticles and study of their photocatalytic performance Outcomes: 1. Learnt about the green synthesis 2. Understood the co-precipitation methods 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Various photocatalytic performances Studied
10	30221404011	PRAKASH S	DR.J.AHAMED SULTHAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF DEHYDO ACETICACID DERIVATIVES.	Chemistry Lab	3 Months	OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of dehydro acetic acid derivatives. Outcomes: 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe about the mechanism 4. Characterised by ¹ H-NMR, ¹³ C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
11	30221404012	RAGAVI G R	Mr. A. VENGATESAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF 1-[3-ANILINO-5-(MORPHOLIN-4-YL)-4,5-DIHYDRO-1H-PYRAZOL-1-YL]ETHAN-1-ONE	Chemistry Lab	3 Months	OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of 1-[3-anilino-5-(morpholin-4-yl)-4,5-dihydro-1h-pyrazol-1-yl]ethan-1-one Outcomes: 1. Learnt about the Morpholin Derivatives 2. Understood the process of in-silico studies 3. Observe about the mechanism 4. Characterised by ¹ H-NMR, ¹³ C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
12	30221404014	SAMINATHAN M	MR.K. SHAKTHIVEL	21PPROJ50	Project Work	SYNTHESIS, CHARACTERIZATION AND ANTI-MICROBIAL ACTIVITY OF ZINC OXIDE NANOPARTICLES VIA CHEMICAL AND GREEN METHODS	Chemistry Lab	3 Months	OBJECTIVE: To learn about synthesis, characterization and anti-microbial activity of zinc oxide nanoparticles via chemical and green methods Outcomes: 1. Learnt about the chemical and green method 2. Understood the process of green synthesis 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Studied the Antibacterial Activity
13	30221404015	SANTHIYA S	MRS.B.SANGEETHA	21PPROJ50	Project Work	SYNTHESIS, CHARACTERISATION, APPLICATION AND ANTI-BACTERIAL ACTIVITIES OF IRON OXIDE NANORODS VIA GREEN METHOD	Chemistry Lab	3 Months	OBJECTIVE: To learn about synthesis, characterisation, application and anti-bacterial activities of iron oxide nanorods via green method Outcomes: 1. Learnt about the chemical and green method 2. Understood the process of green synthesis 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Studied the Antibacterial Activity
14	30221404016	SARANYA K	MRS.B.SANGEETHA	21PPROJ50	Project Work	SYNTHESIS, CHARACTERIZATION AND ANTIBACTERIAL ACTIVITY OF INDOLE 2,3 DIONE DERIVATIVES	Chemistry Lab	3 Months	OBJECTIVE: To learn about synthesis, characterization and antibacterial activity of indole 2,3 dione derivatives. Outcomes: 1. Learnt about the properties of indole derivatives 2. Understood the mechanism 3. Synthesis of new indole derivatives 4. Characterised by ¹ H-NMR, ¹³ C-NMR and IR 5. Studied the Antibacterial Activity

15	30221404017	SEENIVASAN V	MR.V.MARIYAPPILLAI	21PPROJ50	Project Work	SYNTHESIS AND CHARACTERISATION OF Ni DOPED ZnO ANAOPARTICLES FOR PHOTOCATALYTIC APPLICATIONS	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis and characterisation of ni doped zno a nano particles for photocatalytic applications</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the nano particle 2. Understood the doping methods 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Analysed varous photocatalytic applications
16	30221404018	SHARMILA G	DR.A.SENTHIL RAJA	21PPROJ50	Project Work	SYNTHESIS AND CHARACTERISATION OF Sr-DOPED ZnO NANOPARTICLES FOR PHOTOCATALYTIC APPLICATION	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis and characterisation of sr-doped zno nanoparticles for photocatalytic application</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the nano particle 2. Understood the doping methods 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Analysed varous photocatalytic applications
17	30221404019	SIVAPRAKASH K	MR.K. SHAKTHIVEL	21PPROJ50	Project Work	SYNTHESIS, CHARACTERIZATION AND ANTI-MICROBIAL ACTIVITY OF ZINC OXIDE NANOPARTICLES VIA CHEMICAL AND GREEN METHODS	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis, characterization and anti-microbial activity of zinc oxide nanoparticles via chemical and green methods</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the chemical and green method 2. Understood the process of green synthesis 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Studied the Antibacterial Activity
18	30221404020	SNEKHA A	MR.N.ANGAMUTHU	21PPROJ50	Project Work	SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL ACTIVITIES OF THE CALCIUM (II) COMPLEX WITH 2-PICOLINICACID AND AMINO GUANIDINIUM BASES	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis, characterization and biological activities of the calcium (ii) complex with 2-picolinicacid and aminoguanidinium bases</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Decomposition 2. Understood the reaction Mechanism 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The resulting NPs were characterized by XRD, TEM, EDS, BET, and UV-visible absorption.
19	30221404021	THAMIZHARUVI C	DR.A.SENTHIL RAJA	21PPROJ50	Project Work	PREPARATION AND CHARACTERISATION OF Ce DOPED ZnO NANO MATERIALS FOR APPLICATION	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about preparation and characterisation of ce doped zno nano materials for application</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the nano particle 2. Understood the doping methods 3. Synthesis of nanoparticles 4. Characterise the Eco-Friendly activated Charcoal. 5. Analysed varous photocatalytic applications
20	30221404022	VISHNUKUMAR T	DR.J.AHAMED SULTHAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF (2E)-3-(MORPHOLIN-4-YL)-N-PH EMYLPROP-2-ENAMIDE	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of (2e)-3-(morpholin-4-yl)-n-ph emylprop-2-enamide</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Morpholin Derivatves 2. Understood the process of in-silico studies 3. Observe about the mechanism 4. Characterised by ¹H-NMR, ¹³C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
21	30221404023	YUVASHRI M	Mr. A. VENGATESAN	21PPROJ50	Project Work	DESIGN, SYNTHESIS, CHARACTERISATION AND IN-SILICO STUDIES OF PIPERONAL BASED DERIVATIVES.	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of piperonal based derivatives.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe the nature of piperonal based derivatives. 4. Characterised by ¹H-NMR, ¹³C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
1	40320U17001	AANANTHI K	Mr. A. VENGATESAN	CPCH70	Project Work	DESIGN, SYNTHESIS, CHARECTERIZATION AND IN SILICO STUDIES OF PIPERONAL BASED DERIVATIVES	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of piperonal based derivatives.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe the nature of piperonal based derivatives. 4. Characterised by ¹H-NMR, ¹³C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters

2	40320U17002	AARTHI A	DR.A.SENTHIL RAJA	CPCH70	Project Work	A STUDY ON SUGAR FACTORY K(IJ) CSM	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about the production, operation, and manufacturing process on sugar industries.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Understood the functional subject and practical knowledge of a working business organization. 2. Studied about, the manufacturing of the product like cutting grinding mixing and packaging. 3. Various operating conditions. 4. Learnt about the organization structure. 5. Observe the implementation of their theoretical concept.
3	40320U17005	DHANAM D	MRS.B.SANGEETHA	CPCH70	Project Work	SYNTHESIS OF EFFECTIVE PERFORMANCE OF ANTI-CANCER ACTIVITY OF BANANA FLOUR STEM REIN MEDIATED OF IRON OXIDE NANOSTRUCTURE	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis of effective performance of anti-cancer activity of banana flour stem reinforced of iron oxide nanostructure</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the anti-cancer activity 2. Learnt about Nano chemistry 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The resulting product were characterized by XRD, TEM, EDS, BET, and anti-cancer activity
4	40320U17006	GOKULKUMAR A	Dr. K RAMAR	CPCH70	Project Work	CO-PREPARATION GREEN SYNTHESIS OF SILVER NANOPARTICLES USING AZADIRACHTA INDICA A LEAVES FOR POTENTIAL ANTIBACTERIAL	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about co-preparation green synthesis of silver nanoparticles using azadirachta indica a leaves for potential antibacterial</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the co-preparation 2. Understood the reaction Mechanism 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The potential antibacterial activity were resulting compound
5	40320U17007	HUSSAIN M	Dr. K RAMAR	CPCH70	Project Work	CO-PREPARATION GREEN SYNTHESIS OF SILVER NANOPARTICLES USING AZADIRACHTA INDICA A LEAVES FOR POTENTIAL ANTIBACTERIAL	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about co-preparation green synthesis of silver nanoparticles using azadirachta indica a leaves for potential antibacterial</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the co-preparation 2. Understood the reaction Mechanism 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The potential antibacterial activity were resulting compound
6	40320U17008	KANIMOZHI M	MR.N.ANGAMUTHU	CPCH70	Project Work	SYNTHESIS AND CHARACTERIZATION OF IN AMINOGUANIDINIDIUM SALTS OF ISOELECTRONIC PICOLINIC AND THEIR DERIVATIVES ACIDS	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis and characterization of in aminoguanidinium salts of isoelectronic picolinic and their derivatives acids</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the Properties of Aminoguanidinium salts 2. Understood the mechanism 3. Synthesis of Picolinic acid derivatives 4. Learnt about Spectral Analysis 5. characterized by Infra-Red (IR), Ultra-violet (UV), X-ray diffraction (XRD) and Thermal Analysis
7	40320U17009	MAHENDRAN C	MR.V.MARIYAPPILLAI	CPCH70	Project Work	GREEN SYNTHESIS AND CHARACTERIZATION OF ZINC OXIDE NANOPARTICLES USING AQUEOUS EXTRACT OF CALABASH	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about the Green Synthesis and Characterization of Zinc Oxide Nano Particles Using</p> <p>OUTCOMES:</p> <ol style="list-style-type: none"> 1. Learnt about the drug formulation, medical diagnostic, and biosensor production. 2. Know about the, structural properties and applications of ZnO, Nano Particles. 3. Know about the characterization techniques X-ray, UV- vis-NIR spectrophotometer PL, SEM. 4. Learnt about the Green Synthesis. 5. Characterization of Zinc Oxide Nano Particles.
8	40320U17010	NANDHINI PRIYA S	MRS.B.SANGEETHA	CPCH70	Project Work	SYNTHESIS OF EFFECTIVE PERFORMANCE OF ANTI-CANCER ACTIVITY OF BANANA FLOUR STEM REIN MEDIATED OF IRON OXIDE NANOSTRUCTURE	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about synthesis of effective performance of anti-cancer activity of banana flour stem reinforced of iron oxide nanostructure</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the anti-cancer activity 2. Learnt about Nano chemistry 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The resulting product were characterized by XRD, TEM, EDS, BET, and anti-cancer activity
9	40320U17011	PASAKEERTHANAN B	DR.J.AHAMED SULTHAN		Project Work	DESIGN, SYNTHESIS, CHARACTERIZATION AND IN SILICO STUDIES OF DEHYDRO ACETIC ACID DERIVATIVES	Chemistry Lab	3 Months	<p>OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of dehydro acetic acid derivatives.</p> <p>Outcomes:</p> <ol style="list-style-type: none"> 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe about the mechanism

				CPCH70					4. Characterised by ¹ H-NMR, ¹³ C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
10	40320U17013	SOWTHRIYA S	Mr. A. VENGATESAN	CPCH70	Project Work	DESIGN, SYNTHESIS, CHARACTERIZATION AND IN SILICO STUDIES OF PIPERONAL BASED DERIVATIVES	Chemistry Lab	3 Months	OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of piperonal based derivatives. Outcomes: 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe the nature of piperonal based derivatives. 4. Characterised by ¹ H-NMR, ¹³ C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
11	40320U17014	SUGASINI B	MR.N.ANGAMUTHU	CPCH70	Project Work	SYNTHESIS AND CHARACTERIZATION OF IN AMINO GUANIDINIDIUM SALTS OF ISOELECTRONIC PICOLINIC AND THEIR DERIVATIVES ACIDS	Chemistry Lab	3 Months	OBJECTIVE: To learn about synthesis and characterization of in aminoguanidinium salts of isoelectronic picolinic and their derivatives acids Outcomes: 1. Learnt about the Properties of Aminoguanidinium salts 2. Understood the mechanism 3. Synthesis of Picolinic acid derivatives 4. Learnt about Spectral Analysis 5. characterized by Infra-Red (IR), Ultra-violet (UV), X-ray diffraction (XRD) and Thermal Analysis
12	40320U17015	SWATHI E	DR.A.SENTHIL RAJA	CPCH70	Project Work	A STUDY ON SUGAR FACTORY K(II) CSM	Chemistry Lab	3 Months	OBJECTIVE: To learn about the production, operation, and manufacturing process on sugar industries. Outcomes: 1. Understood the functional subject and practical knowledge of a working business organization. 2. Studied about, the manufacturing of the product like cutting grinding mixing and packaging. 3. Various operating conditions. 4. Learnt about the organization structure. 5. Observe the implementation of their theoretical concept.
13	40320U17016	VASANTH C	MR.K. SHAKTHIVEL	CPCH70	Project Work	CO-PREPARATION GREEN SYNTHESIS OF SILVER NANOPARTICLES USING AZADIRACHTA INDICA A LEAVES FOR POTENTIAL ANTIBACTERIAL	Chemistry Lab	3 Months	OBJECTIVE: To learn about co-preparation green synthesis of silver nanoparticles using azadirachta indica a leaves for potential antibacterial Outcomes: 1. Learnt about the co-preparation 2. Understood the reaction Mechanism 3. Synthesis of nanoparticles 4. Characterise the optoelectronic and photocatalytic applications. 5. The potential antibacterial activity were resulting compound
14	40320U17017	VASANTHAKUMAR P	DR.J.AHAMED SULTHAN	CPCH70	Project Work	DESIGN ,SYNTHESIS , CHARACTERIZATION AND IN SILICO STUDIES OF DEHYDRO ACETIC ACID DERIVATIVES	Chemistry Lab	3 Months	OBJECTIVE: To learn about design, synthesis, characterisation and in-silico studies of dehydro acetic acid derivatives. Outcomes: 1. Learnt about the in-silico studies 2. Understood the process of in-silico studies 3. Observe about the mechanism 4. Characterised by ¹ H-NMR, ¹³ C-NMR and HRMS. 5. Performed ADME (Absorption, Distribution, Metabolism, Elimination) parameters
15	40320U17018	VIJAY J	MR.V. MARIYAPILLAI	CPCH70	Project Work	GREEN SYNTHESIS AND CHARACTERIZATION OF ZINC OXIDE NANOPARTICLES USING AQUEOUS EXTRACT OF CALABASH	Chemistry Lab	3 Months	OBJECTIVE: To learn about the Green Synthesis and Characterization of Zinc Oxide Nano Particles Using OUTCOMES: 1. Learnt about the drug formulation, medical diagnostic, and biosensor production. 2. Know about the, structural properties and applications of ZnO, Nano Particles. 3. Know about the characterization techniques X-ray,UV- vis-NIR spectrophotometer PL, SEM. 4. Learnt about the Green Synthesis. 5. Characterization of Zinc Oxide Nano Particles.

DR R.K.Shanmugham College of Arts and Science

Academic 2022-2023

Program Name:Field work/Project

DEPARTMENT OF COMPUTER SCIENCE

Program Name: M. Sc., Computer Science / B. Sc., Computer Science

Program Code: 412/U18

Criteria: 1.3.2

Number of Courses that Include experimental learning through Project Work / Field Work / Internship

S. No	REGISTER NUMBER	STUDENT NAME	NAME OF THE MENTOR	SUBJECT CODE	Please Specify Project Work / Field Work / Internship	Field Work / Project Title	Objectives and Outcomes about his / her Field Work / Project
1	30221412001	AISHWARYA V	Mrs. K. Karthika	DPCS46	Project Work	PRIVACY BASED CLOUD SYSTEM DESIGN FOR CLOUD CONTROL SYSTEM WITH UNCERTANITIES	<p>OBJECTIVE: An approach of modeling and controller design for CCS (Cloud Control System) is proposed that considers the uncertainties existing in the controlled plant, network, and</p> <p>OUTCOME:</p> <ol style="list-style-type: none">1. A typical CCS structure is presented, and the uncertainties in the CCS are analyzed and decomposed.2. A generalized uncertain state-space model is established, which includes the interval controlled plant and the stochastic network, considering the time-delay and packet loss.
2	30221412002	AJITHKUMAR A	Mr. M. Sakthivel	DPCS46	Project Work	VEHICLE ATTENDANCE SYSTEM FOR EDUCATIONAL INSTITUTIONS USING RFID AND IMAGE RECOGNITION	<p>OBJECTIVE: Radio Frequency Identification (RFID) based attendance system used to take attendance for student in school, college, and university. It also can be used to take attendance for workers in working places.</p> <p>OUTCOMES: 1. Uniquely identify each person based on their RFID tag type of ID card make the process of taking the attendance easier, faster and secure as compared to conventional method. 2. With real time clock capability of the system, attendance taken will be more accurate since the time for the attendance taken will be recorded.</p>
3	30221412003	ANITHA V	Mrs. C. Chandrapriya	DPCS46	Project Work	EMBEDDED SECURE WATERMARK BY PROVIDING FILE EXTENSION	<p>OBJECTIVE: Digital Watermarking technology became essential for different fields as it offers various lightweight solutions for several techniques and applications, including cloud computing, electronic health and IoT.</p> <p>three consecutive processes, comprised of generation, embedding, and extraction.</p> <ol style="list-style-type: none">2. The watermarking technique is beneficial when protecting digital data, although after its decryption process. Therefore, such a technique assists in averting the illegal usage of personal information and defends it from illegal and fraudulent users.

4	30221412004	BASKAR P	Mr. K. M. Senthil Kumar	DPCS46	Project Work	HOSPITAL MANAGEMENT SYSTEM	<p>OBJECTIVE: Hospital Management System (HMS) is a system enabling hospitals to manage information and data related to all aspects of healthcare – processes, providers, patients, and more, which in turn ensures that processes are completed swiftly and effectively.</p> <p>1. For the hospitals, HMS translates to being able to track patient history, provide better care, keep track of appointments, save patient insurance and payment data, enable doctors and clinicians to check patient history, maintain patient care continuity, and save time and effort on unnecessary tedious manual tasks.</p> <p>2. 2. HMS is cost effective – it reduces the need for staff to manage manual entries, manage paperwork, and ensure accurate filing. This in turn significantly reduces the possibility of human error,</p>
5	30221412005	BHARATH C	Mrs. K. Karthika	DPCS46	Project Work	WEB BASED STUDENT ONLINE TEST	<p>OBJECTIVE: An Online Examination System is a web software solution, which allows any institute or industry to set up, direct and manage examinations via an online environs.</p> <p>1. Automates the entire examination process for schools, colleges, universities, coaching institutes, employers, cooperates, and certification providers for quick and precise exams.</p> <p>2. Administrator/ teachers can create, schedule, and analyze online exams, quizzes, and recruitment tests at any point in time. An exam administrator has full freedom to create an online education or online exams for practice at any point in time.</p>
6	30221412006	DINESH L	Mrs. C. Chandrapriya	DPCS46	Project Work	INTEGRATION CAR RENTAL AND BOOKING SYSTEM	<p>OBJECTIVE: An innovative internet reservation software designed for car rental agencies, cab operators, taxi rental operators and small-to-large car rental companies.</p> <p>1. An autonomous system that will preserve the records of all the cars available, cars rented, etc.</p> <p>2. The user can rent a car based on its efficiency, performance, effort, or cost. The dealer can make a lot of use of this system by providing the cars.</p>
7	30221412007	DURGA V	Mrs. R.Bharathi	DPCS46	Project Work	APP FOR UTILIZING FOOD WASTE AND DONATION	<p>OBJECTIVE: Android-based Food Waste Management system can assist in collecting the leftover food from hotels & restaurants to distribute among those in need.</p> <p>OUTCOMES:</p> <p>1. In this system, we have tried to reduce restaurant food wastage by giving waste food to NGOs. NGOs will raise a request, in case of any leftover food restaurants have. This request is sent to the restaurant manager of that particular restaurant.</p> <p>2. Benefits will be both the restaurant (reducing food wastage), and the needy and also keep track of wastage food for restaurant.</p>
							OBJECTIVE:The Project has been developed in aim to aid and computerize an flight booking.

8	30221412008	FERNANDES YESU RAJ A	Mrs. C. Chandrapriya	DPCS46	Project Work	AIRLINE RESERVATION SYSTEM	1. Digital Forensics is the form of using the knowledge of science and the latest technology and that can be used by the court of law. 2. The main aim of digital forensics is to present a structured inspection while arranging a documented series of proof and evidence to find out completely what happened on a digital device.
9	30221412009	KATHEEF T	Mrs. C. Chandrapriya	DPCS46	Project Work	IMPLEMENTATION OF ONLINE DISCUSS FORUM	OBJECTIVE: Aims to identify benefits and difficulties of using online discussion forums from the instructors' point of view, and to provide a list of strategies and improvements that can mitigate the challenges and lead to a more participatory forum. 1. Learning Management Systems and MOOCs frequently adopt asynchronous online discussion forums to foster interaction. 2. Forums enable instructors to understand and intervene in learning activities and students have time to think and formulate answers. Individuals collaboratively build knowledge while collaborating in an asynchronous online environment.
10	30221412010	LAKSHMI D	Mr. M. Sakthivel	DPCS46	Project Work	GYM SCHEDULING SOFTWARE	OBJECTIVE: The aim of the project is to develop a user friendly software that is convenient to both Gym Owners and Gym goers. OUTCOMES: 1. Every member can check the progress, diet, workout, attendance, make payments and book appointments. 2. Manage with ease their attendance, salaries, and many more.
11	30221412011	MANOJKUMAR K	Mr. C. Anbarasan	DPCS46	Project Work	DESIGN AND IMPLEMENTATION OF A CRIME -BASED APPLICATION	carryout tedious work and activities perform by human beings, in which they end up misplacing and discarding some important files and case records. But if this (computerized crime record) is installed it will render remedy to this case. OUTCOMES: 1.To provide quick reference to an expert opinion. 2.To use computerized crime record system to replace some extent of human role in cases of unavailability of job.
12	30221412012	MOHANRAJ G	Mr. A. Pandiyan	DPCS46	Project Work	CYBER CAFE MANAGEMENT SYSTEM	OBJECTIVE: To manage the client machines via monitoring and locking in order to process PC rentals which includes the ability to fully control and charge for printing. OUTCOMES: 1. A complete package developed for management of systems in a cyber cafe.
13	30221412013	PADMAVATHY D	Mrs. R. Bharathi	DPCS46	Project Work	FINGER PRINT BASED BANK LOCKER SYSTEM	OBJECTIVE: No key handling no need to worry about key getting lost. The system uses fingerprint sensing to read fingerprints and first store registered fingerprints against the bank locker record. OUTCOMES: 1. If a match is now found with the existing fingerprints, it sends the match signal to the microcontroller and the controller displays this data on the LCD screen. 2. The controller also operates the driver motor to open the locker to authorized customers. The locker remains closed for unauthorized customers.

14	30221412014	PRAKASH M	Mr. C. Anbarasan	DPCS46	Project Work	COVID - 19 TESTING MANAGEMENT SYSTEM	<p>OBJECTIVE: To create an innovative application for testing Coronavirus disease which has made an economic and social disruption. The motivation behind creating this web application was the need of a platform to showcase how this pandemic can be stopped from further spread.</p> <p>OUTCOMES:</p> <ol style="list-style-type: none"> 1. A positive test early in the course of the illness enables individuals to isolate themselves – reducing the chances that they will infect others and allowing them to seek treatment earlier. 2. Developed a scalable, reliable and secure website with an efficient storage backend mechanism and a neat frontend.
15	30221412015	PUGHAZHENTHI B	Mr. C. Anbarasan	DPCS46	Project Work	ACHIEVING SHOULDER SURFING RESISTANT GRAPHICAL AUTHENTICATION	<p>OBJECTIVE: A graphical password is a type of password that can be used instead of a textual password to gain access to a system. It is safer than a written password, which is vulnerable to a shoulder-</p> <p>OUTCOMES:</p> <ol style="list-style-type: none"> 1. Using strong passwords helps protect our accounts, but two-factor authentication (2FA) further increases our account security. 2. If our password has been compromised in a shoulder surfing attack, the criminal behind the attack will struggle to access our account without the second verification step.
16	30221412016	RAGULKUMAR M	Mr. A. Pandiyan	DPCS46	Project Work	ONLINE NEWS PORTAL	<p>OBJECTIVE: News Portal is an online communication medium for internet users which are read all over the world. The news portal development allows to publish publications, press releases, columns, articles, blogs and other news related content.</p> <p>1. Bring the latest updates and breaking news directly to the audience regardless of their location.</p> <p>2. Along with news stories, such a portal can also publish articles, press releases, columns, photos, videos, and other forms of content.</p> <p>environments in which systems are used.</p>
17	30221412017	SARANYA D	Mr. A. Pandiyan	DPCS46	Project Work	ONLINE JOB PORTAL	<p>OBJECTIVE: The online access to this portal provides details of the job. An employer being registered in the web site has the facility to use the services.</p> <p>OUTCOMES:</p> <ol style="list-style-type: none"> 1. Reduce the time and cost to hire the required candidates. 2. Promotes employers brand and gain a sense of visibility and effectiveness in the hiring process.
						ANDROID APPLICATION	<p>OBJECTIVE: Android application aims to help the students In their academics by providing them their required study materials which are uploaded by the staffs itself so that no need for students to spend their valuable time for searching the study materials online.</p>

18	30221412018	SUBHA B	Mrs. C. Chandrapriya	DPCS46	Project Work	ANDROID APPLICATION DEVELOPMENT FOR STUDY BOOK MATERIALS	<p>OUTCOMES:</p> <p>1. Designed as a resource for both students and instructors to gain insight into what education research reveals about note-taking.</p> <p>2. To make available the notes of different professors from various institutes which would be made available by their students registered on the android app.</p>
19	30221412019	SURIYA M	Mrs. K. Karthika	DPCS46	Project Work	LOCAL SERVICE SEARCH ENGINE MANAGEMENT SYSTEM	<p>serviceman records.</p> <p>1. This Application manages all critical minor concern.</p> <p>2.Serving as a platform for users and service providers to interact each other about delivering the desired service.</p>
20	30221412020	SURYA S	Mr. K. M. Senthil Kumar	DPCS46	Project Work	ONLINE MONEY DONATION SYSTEM	<p>and provide a seamless donor experience directly through website.</p> <p>OUTCOMES:</p> <p>1. Online giving options reduce friction for donors and make the process simple and easy for them.</p> <p>2. Donors don't have to fuss anymore to find their checkbook, an envelope, and stamps to support organization.</p>
21	30221412021	SWETHA R	Mr. C. Anbarasan	DPCS46	Project Work	SMART STREETLIGHT MANAGEMENT SYSTEM WITH AUTOMATIC BRIGHTNESS ADJUSTMENT USING IOT	<p>OBJECTIVE: The objective of this project is conservation of energy by reducing electricity wastage and to minimize the manpower.</p> <p>OUTCOMES:</p> <p>1. To better light up the roads, pavements and parking spaces to guarantee citizens' security.</p> <p>2. To monitor units consumed and transmit the units as well as cost charged over the internet using wifi connection.</p>
22	30221412022	VASANTH K	Mr. A. Pandiyan	DPCS46	Project Work	MOVING VEHICLE NUMBER PLATE DETECTION FOR TRAFFIC CONTROL	<p>OBJECTIVE: To detect the license Plate from the video and extract the characters from the detected License Plate.</p> <p>1. To localize and recognize potential license plate region(s) of the vehicle images captured from handheld device/digital camera/mobile phone camera.</p> <p>2. Detecting the license plate of a vehicle and then extracting the information regarding that vehicle using MATLAB software.</p>
23	30221412023	VENKATESH P	Mrs. R. Bharathi	DPCS46	Project Work	DESIGN AND IMPLEMENTATION OF AN IOS BASED MEDICATION REMINDER APPLICATION	<p>OBJECTIVE: To determine to what extent the patient's drug-related needs are being met. In order to accomplish this, the practitioner gathers, analyzes, researches, and interprets information about the patient, the patient's medical conditions, and the patient's drug therapies.</p> <p>OUTCOMES:</p> <p>1. It allows users to set an alarm along with the fields of date, time and medicine description which will allow them to set alarm for multiple medicines at different time intervals.</p> <p>2. The notification system will send a notification after setting an alarm. The user can activate or deactivate the notification accordingly.</p>

24	30221412024	VINOTH B	Mr. K. M. Senthil Kuma	DPCS46	Field Work	NETWORK MONITORING SYSTEM WITH SIMPLE IP SUBNET CALCULATOR TOOL	<p>OBJECTIVE: To develop a security system or analyzing system inside a locally connected system inside organization and a IP subnet calculator tool is used for only class IP.</p> <p>1.Security is important in locally connected system and there should be a monitory system on client and server side. 2. In this project current sessions monitory method is introduced and using this system we can know folders that are accessed by users by displaying user names.</p>
25	30221412025	VISVESWARAN G	Mrs. K. Karthika	DPCS46	Project Work	BUG TRACKING SYSTEM	<p>OBJECTIVE: Allows teams to identify defects easily, measure their scope, determine their impact, and manage all the steps involved in resolving them, all from a centralized interface.</p> <p>OUTCOMES: 1. Bugs are managed based on priority and severity. Severity levels help to identify the relative impact of a problem on a product release. These classifications may vary in number. 2. In most cases, states and severity levels are monitored in a bug tracking database. A good tracking platform also ties into larger software development and management systems.</p>
26	30221412026	YUVARANI K	Mrs. R.Bharathi	DPCS46	Project Work	CLIENT BASED PRIVATE FILE SHARING APPLICATION WITH SECURE MULTIPLE USER SUPPORT	<p>data. Some users may be able to create and modify files depending on access permissions, while others may only have read access or even no access.</p> <p>1. It helps keep everything organized, it makes sharing easier, it reduces the risk of losing important files, and it can provide a backup in case something goes wrong. 2. File management is the process of administering a system that correctly handles digital data. Therefore, an effective file management system improves the overall function of a business</p>
27	40320U18002	ABDUL RASHITH M	Mrs. K. Karthika	CPCS68	Project Work	RESUME BUILDER	OBJECTIVE: It is an application that simplifies the task of creating a resume for individuals. The system is flexible to be used and reduces the need of thinking and designing an appropriate resume according to qualifications.
	40320U18009	BALAJI J		CPCS68			OUTCOMES: 1. Provides instant resume to individuals.
	40320U18028	MOHAMED RIYAS M		CPCS68			2. There are choices available for resume format for users as per their qualification and requirements.
	40320U18038	RANJITH M		CPCS68			3. Provides quick access and is affordable.
	40320U18034	PUGAZHMANI E		CPCS68			4. The system saves time and reduces human efforts.
28	40320U18016	DEEPA M	Mr. C. Anbarasan	CPCS68	Project Work	FAKE PRODUCT REVIEW MONITORING AND REMOVAL FOR GENUINE ONLINE PRODUCT REVIEWS USING IP ADDRESSING	OBJECTIVE: As most of the people require review about a product before spending their money on the product. So, people come across various reviews in the website but these reviews are genuine or fake is not identified by the user.
	40320U18025	KALAIMANI P		CPCS68			OUTCOMES: 1. User gets genuine reviews about the product. 2. User can post their own review about the pro
	40320U18026	KALAIVANI R		CPCS68			3. User can spend money on valuable products.

29	40320U18005	AMJATHKHAN K	Mrs. R. Bharathi	CPCS68	Project Work	DRIVER DROWSINESS DETECTION SYSTEM	build a drowsiness detection system that will detect that a person's eyes are closed for a few seconds. This system will alert the driver when drowsiness is detected.
	40320U18011	BALA K		CPCS68			OUTCOMES:
	40320U18030	MOHAMMED MANSO		CPCS68			1. Detection of drowsiness
	40320U18022	HARIDEVAN S		CPCS68			2. Decreasing road accidents
	40320U18037	RANJITHKUMAR V V		CPCS68			3. No need of monitoring cameras or other devices are attached or aimed at the driver.
30	40320U18001	ABDUL KALAM S K	Mr. M. Sakthivel	CPCS68	Project Work	STUDENT RESULT MANAGEMENT SYSTEM	student information from a database as input and generates his/her result in PDF format as output which can then be downloaded and shared.
	40320U18010	BALAJI K		CPCS68			OUTCOMES: 1. Download report of the results in PDF format.
	40320U18017	DINESH G		CPCS68			2. View results of tests and exams online.
	40320U18020	GOKUL M		CPCS68			3. Search test and exam scores with valid Roll number/ ID.
	40320U18051	VINOTH S		CPCS68			4. View Semester Results for all Subjects from anywhere using smart devices.
31	40320U18008	ARAVINTH K	Mrs. C. Chandrapriya	CPCS68	Project Work	OXYGEN BANK	OBJECTIVE: This platform will provide oxygen cylinders and other devices to the hospitals and users in the shortest possible time as per the demand and requirement. This system will ensure an easy supply of oxygen to users and hospitals round the clock.
	40320U18018	GNANAMOORTHY K		CPCS68			OUTCOMES: 1. The proposed system provides Hassle-free and timely supply of oxygen.
	40320U18024	JEGAN M		CPCS68			2. Prevents death cases due to Oxygen supply demand or unavailability.
	40320U18029	MOHAMMED FAIYZ S		CPCS68			3. A specific health facility wants to improve availability of oxygen and better understand the different oxygen supply options and appropriate solutions available.
	40320U18039	RASITH RAHMAN M		CPCS68			4. A country or region wants an overview of oxygen needs and oxygen source options across the country or region.
32	40320U18044	SURENDIRAN K	Mrs. C. Chandrapriya	CPCS68	Project Work	FACIAL RECOGNIZATION OF THE PERSON	OBJECTIVE: A facial recognition system is a technology capable of matching a human face from a digital image or a video frame against a database of faces. Such a system is typically employed to authenticate users through ID verification services, and works by pinpointing and measuring facial features from a given image.
	40320U18043	SUNDARAMOORTHY		CPCS68			OUTCOMES: 1. Helps find missing people 2. Protects businesses against theft
	40320U18041	SENTHIL MURUGAN		CPCS68			3. Improves medical treatment 4. Strengthens Security Measures
33	40320U18031	MOHANRAJ V	Mrs. K. Karthika	CPCS68	Project Work	E - CARD	OBJECTIVE: A greeting that's sent via the internet or email to a recipient so that they can view it on their computer or print it out. Ecards are quick to send and can include animation and a personal message. They save paper, are quick to organise and are often free.
	40320U18040	SANTHOSH P		CPCS68			OUTCOMES: 1. Efficiency and Cost Effective

	40320U18046	SURYA J		CPCS68			2. E-Cards Create Marketing Opportunities
	40320U18003	AKASH M		CPCS68			3. Collect Online Donations or Online Payments
	40320U18033	RAGHUL M		CPCS68			4. Create a Viral Marketing Impact to Acquire Publicity
34	40320U18006	ANJU M	Mr. M. Sakthivel	CPCS68	Project Work	WINGS SPORTS ACADEMY	OBJECTIVE: To help the athletes to achieve their athletic potential by providing specific skill and technical coaching.
	40320U18013	BHUVANESWARI S		CPCS68			OUTCOME: 1. Implement schemes/programmes for achieving excellence in sports in different disciplines at international level in order to establish India as a major sporting power.
	40320U18014	CHELLAMMAL P		CPCS68			2. To plan, construct, acquire, develop, take over, manage, maintain and utilize sports infrastructure and facilities.
35	40320U18007	APSAR. I	Mr. C. Anbarasan	CPCS68	Project Work	BLOOD CELLS CLASSIFICATION USING DEEP LEARNING TECHNIQUE	OBJECTIVE: Main aim of the proposed work is to segment and classify blood cells using K means algorithm, and also with the help of image processing techniques.
	40320U18015	DEEPAKKUMAR R		CPCS68			1. Microscopic blood cell images contain a lot of unnecessary information due to superfluous stains and physical interference. Noisy data produces a less accurate result. So, remove the unwanted information from the given blood cell images are very important in DL models.
	40320U18019	GOBI M		CPCS68			image into the group of pixels that is illustrated using a mask and labelled an image.
	40320U18041	SANTHOSH G		CPCS68			3. Image segmentation's main goal is to process a significant portion of an image instead of dealing with the entire image.
36	40320U18031	MOHAMMED SAHIL S	Mr. K. M. Senthil Kumar	CPCS68	Project Work	MENU CODE	OBJECTIVE: Aims to design, to implement and evaluate a menu management system for an identified restaurant.
	40320U18040	SAKTHIVEL S		CPCS68			1. Both the key actors (restaurant and customers) appreciated the implementation of the QR code technology in the restaurant environment. 2. The customers appreciated that there is no wait time to order food/drinks irrespective of the number of customers in the
37	40320U18004	AKMAL M	Mrs. R. Bharathi	CPCS68	Project Work	CLOSED INVESTIGATE AND DETECT THE MOTION INTERACTION FOR SHARE IMAGES	OBJECTIVE: Measuring distance relative to a camera remains difficult but absolutely key to unlocking exciting applications such as autonomous driving and 3D scene reconstruction.
	40320U18012	BARKATHULA R		CPCS68			OUTCOMES: 1. Our brain starts to reason about the incoming visual signals by recognizing patterns such as the size, texture and motion about the scene known as Depth Cues.
	40320U18021	GUDUBHA S		CPCS68			2. We subconsciously take advantage of the signals to perceive depth remarkably well.
	40320U18049	THOLKAPPIYAN S		CPCS68			3. Ability to perceive depth from a single still image depends on the spatial arrangement of things in a scene.

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Criteria 1.3.3

Number of Courses that Includes experimental learning through Project work/Field work/Internship

Register.No	Student Name	Name of the Mentor	Subject Code	Please Specify Project work/Field Work/Internship	Field work/Project title	Place of Work	Duration	Objectives and Outcomes about his/her Field Work/Project
30221302001	BARKATHUNISHA S	Mr.R.Surendiran	21PPROJ50	Project Work	Othering the transgender: social exculsion in revathi's 'THE TRUTH ABOUT ME'	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To study about her life story, Revathi evokes marvellously the deep unease of being in the wrong body that plagued her from childhood.. OUTCOME: Revathi ran away to Delhi to join a house of Hijras. Her life became an incredible series of dangerous physical and emotional journeys to become a woman and to find love.
30221302002	BHARATHI A	Mrs. S. Kavitha	21PPROJ50	Project Work	The Trouble of Gender: A STUDY OF MAHESH DATTANI "DANCE LIKE A MAN"	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: It explores the life of a budding dancer, Jairaj. It also explores how he loses his career, his passion, his dreams and his purposes in life to societal notions of gender. Jairaj and his wife Ratna are dancers. OUTCOME: It demands the answer whether the world is progressive in real sense or we are still in search of that utopian era where no dance form is actually attached to any gender of the dancer but considered as a pure form of Art..

30221302003	DIVYA R	Mrs. S. Kavitha	21PPROJ50	Project Work	Quest for Identity in Bharathi Mugarjee's DESIRABLE DAUGHTERS AN ANALYSIS	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To bring into limelight the information about the rarely seen bird in the eastern part of North America. To prove they are the intelligent bold and are fierce hunters. OUTCOME: An eagles eyeright is upto 8 times stronger than a human. They build their next on top of high cliffs.
30221302004	KARTHIKEYAN K	Mr.P.Manikandan	21PPROJ50	Project Work	Jhumba Lahiri's "UNACCUSTOMEED EARTH" EVALUATES THE SOCIAOECONOMIC INTERCONNECTIONS OF DIASPORAN WOMEN	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE:It examines the Indian expatriate experience in Americ, both from the viewpoint of an older generation immigrating to America and of their children, who are truly American but always burdened by the Indian cultural past. OUTCOME: women who stand at the fulcrum between their parents' immigrant generation and their children's untroubled generation.
30221302005	KAVIYA V	Mrs.R.Hemalatha	21PPROJ50	Project Work	INJUSTICE VS HUMAN EXISTENCE : A STUDY OF FRANZ KAFKA "THE TRIAL"	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: OUTCOME: From the very outset of the book, its theme of the unknowable is prevalent. Josef's arrest appears startling and aberrant, rather than a fulfillment of justice, but its most distressing aspect is its inexplicability.

30221302006	KEERTHIKA A	Mrs.D.Sakthi Brinda	21PPROJ50	Project Work	EXPLORING THE FAMILIAL LINGAGE IN CHITRA BANERJEE DIVAKARUNNI'S OLEANNNDER GIRL	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To gain mystery, part search, but mostly the story of a young girl finding herself and deciding where she belongs..OUTCOME: It allows you to debate the place of pure emotion as a driving force in life and Divakaruni brings up the generation gap, . . . social status, personal loyalty, Indian mindsets and American realities
30221302008	MANTHIRAMALA G	Mr.T. Govinthan	21PPROJ50	Project Work	ETERNAL AND EVER EXISTING LOVE IN " THE ENGLISH TEACHER"- BY R.K.NARAYAN	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To build a critically examined in terms of theme, storyline, characterisation, setting, social values, cultural values, and philosophical ideals. OUTCOME: It teaches the children the "right and wrong" and encourages their creativity. .
30221302009	PARIMALA DEVI A	Mrs.S.Maheswari	21PPROJ50	Project Work	ABUSE AND POWER AS DEPICTED IN GEORGE ORWELL'S ANIMAL FARM	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE : To learn the process of pasteurization, sterilization and ultrahigh temperature treatment for preservation of milk. OUTCOME: Pasterization destroy disease causing bacteria and shelf life of milk. Dehydrated milk is manufactured dairy product made by evaporating milk to dryness.

30221302011	PRIYADHARSHINI A	Mrs.D.Sakthi Brinda	21PPROJ50	Project Work	PREDICAMENT OF INDIAN WOMEN: A STUDY OF ANITA DESAI'S FASTING FEASTING	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: It deals with themes of deprivation, abundance and being trapped in society's claimss. OUTCOME: It also depicted the cultural significance with male and female roles in two completely different cultures, Indian and American cultures..
30221302012	PURUSHOTHAMAN T	Mrs.D.Sakthi Brinda	21PPROJ50	Project Work	RURAL LIFE AND ECONOMY: A STUDY OF POONACHI	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: It deeply entrenched inequalities within humans, or between humans and other creatures OUTCOME: a refreshing lack of anthropocentrism that is a fitting needin times when human freedoms and desires are so under siege and humans begin to identify with animals.
30221302013	REVATHI M	Mr.T. Govinthan	21PPROJ50	Project Work	THE DARK SOUL OF MAN EXPOSED IN HEART OF DARKNESS	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To justify as an introverted journey, including thoughtful change in the voyager. Both metaphorical and literal journey . OUTCOME: The story gives the idea of how even the best of intentions might turn into something twisted and evil even oppressive.

30221302014	REVATHI V	Mrs.S.Maheswari	21PPROJ50	Project Work	A TALE OF HYPOCRISY AND SACRIFICE IN "THE KITE RUNNER " BY KHALED HOSSEINI	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: Production of low cost protein rich nutritive, palatable and easily digestic and easily digestable human food. OUTCOME: Fresh water fishing is an important recreational activity that contributes significantly to local economy in many parts of the country.
30221302015	RITHANYA S	Mr.P.Manikandan	21PPROJ50	Project Work	A STUDY OF PHYCOLOGICAL NEEDS AND MEGAN'S TRAUMA IN PAULA HANKIN'S THE GIRL ON THE TRAIN	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: This explores the impact of trauma and substance use disorders on memory. OUTCOME:A divorcee becomes entangled in a missing persons investigation that promises to send shockwaves throughout her life.
30221302017	SATHYA R	Mrs.D.Sakthi Brinda	21PPROJ50	Project Work	FROM OPPRESSIONS TO EMPOWERMENT : THE COLOR PURPLE AS A BLACK FEMINIST NIOVEL	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: It is about the issue of gender and race. OUTCOME:How the African-women oppressed by the white people in their society.
30221302018	SELVAKUMAR.R	Mrs. S. Kavitha	21PPROJ50	Project Work	ALIENATION AND IDENTITY : A STUDY OF JHUMPA LAHIRI'S THE LOWLAND	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To know about the rashness of youth, as well as the hesitation and regret that can make a long life not worth living. OUTCOME: It examines in intimate detail the intersection of the political and the persona.

30221302019	SUNDAR.S	Mr.M. Shanmuga Sundaram	21PPROJ50	Project Work	GOOD AGAINST EVIL AS SHOWN IN C.S.LEWIS THE CHRONICLES OF NARNIA : THE LION,THE WITCH AND THE WARDROBE	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: The purpose of Kallanai was to divert the waters of the Kaveri across the fertile delta for irrigation. OUTCOME: A dam holds water for later use , irrigation, navigation, hydroelectricity, flood control, fishing and recreation.
30221302020	VISHWA.S	Mr.R.Surendiran	21PPROJ50	Project Work	SOCIAL DISCRIMINATION: AN ANALYSIS IN MANSFIELD PARK BY JANE AUSTEN	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: Almost everyone in it is selfish: self-absorbed, self-indulgent, and vainAlmost everyone in it is selfish: self-absorbed, self-indulgent, and vain. OUTCOME: How the people are trying to explain, justify, expound, or attack its moral slant themselves
30221302021	YASMINFATHIMA R	Mr.M. Shanmuga Sundaram	21PPROJ50	Project Work	TENTATIVE TITLE-RELIGION,GENDER BIAS AND FEMINISM- A STUDY OF THE TASLIMA NASRIN'S "LAJJA"	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To know about oppressed, and secularismr in Bangladesh. OUTCOME: A communal feelings were on the rise, the Hindu minority of Bangladesh was oppressed, and secularism was under shadow.

30221302022	YAZHINI M	Mrs.R.Hemalatha	21PPROJ50	Project Work	POVERTY AND CRICKET IN INDIA: A STUDY OF ARAVIND ADIGA'S SELECTION DAY	Dr.R.K.S College of Arts and Science	6 Month	OBJECTIVE: To know how a young boy describes the many tastes he encounters in his lifes. OUTCOME:Its embrace of the dark side of a crowded metropolis and the dreams and frustrations of its citizens.
30222302002	BENISH M	Mrs.D.Sakthi Brinda	22PFLDC26	FIELD STUDY	SOCIO-ECONOMY CONDITION OF RUBBER PLANTATION IN KANNIYAKUMARI	KANNIYAKUMARI	6 Month	To study the living and working condition of the rubber plantation,analyze their level of income and expenditure and give suggestion for improving the status and working condition of rubber plantation in Kanniyakumari.
30222302003	ELAMATHI V	Mrs.D.Sakthi Brinda	22PFLDC26	FIELD STUDY	DRUG ABUSE ADOLESCENTS- AN ANALYTICAL STUDY	KALLAKURICHI	6 Month	Parents should be informed and educated to avoid family conflict during childhood, maintain consistent supervision of their children's behavior, provide adequate family support, and pay attention to their children's interpersonal relationships in school.
30222302004	JAGAN S	Mr.R.Surendiran	22PFLDC26	FIELD STUDY	A STUDY OF SUGAR MILL AND PROCESS IN KALLAKURICHI DISRICT	KALLAKURICHI	6 Month	To fulfil the need of the Public in General and the Sugarcane Growers in particular. It plays a major role in the economic development of rural areas in Tamilnadu.
30222302006	JENI LINDA MAYER R	Mr.R.Surendiran	22PFLDC26	FIELD STUDY	AN ANALYTICAL STUDY OF PRODUCTION OF COTTON IN SANGARAPURAM	SANGARAPURAM	6 Month	The study shows a fall in technical efficiency of cotton production across all states
30222302007	JENISHA S	Mr.R.Surendiran	22PFLDC26	FIELD STUDY	COCONUT CULTIVATION "A BOON TO FARMERS OF KANYAKUMARI "	KANYAKUMARI	6 Month	Kanyakumari District is benefited by both south west and north - east monsoons and this further affected the timely harvest of coconuts.

30222302008	MAHIMA M	Mr.T. Govinthan	22PFLDC26	FIELD STUDY	AN ANALYTICAL STUDY ON THE PROCESS OF RICE MILL IN KALLAKURICHI	KALLAKURICHI	6 Month	The firm majorly deals in rice, steamed rice, boiled rice, broken rice, rice bran, etc. The firm purchases its raw material i.e. paddy from local farmers and process the paddy in their plant and sells the final product to customers located across Tamil Nadu.
30222302009	PAVITHRA R	Mr.M. Shanmuga Sundaram	22PFLDC26	FIELD STUDY	SOCIO ECONOMIC LIFE IN KOLLIHILLS	NAMAKAL	6 Month	To know Economic and social marginalization, primitive life, geographical isolation, and educational backwardness define the Scheduled Tribes communities in India.
30222302010	PAVITHRAN K T	Mr.M. Shanmuga Sundaram	22PFLDC26	FIELD STUDY	A STUDY OF COW FARMING IN KRISHNAKIRI DISTRICT	KRISHNAKIRI	6 Month	cows and their manure produce greenhouse gas emissions which contribute to climate change. Poor handling of manure and fertilizers can degrade local water resources.
30222302011	POONTHAMIL E	Mrs.S.Maheswari	22PFLDC26	FIELD STUDY	A STUDY ON ARECA CATECHU AND ITS USES AT ATTUR TALUK IN SALEM DISTRICT	SALEM	6 Month	We aimed to assess the relationships and dose-response effects of betel chewing on LC and HCC risks, since habit cessation could reduce the increased risks of HCC and LC found in such communities
30222302014	PRIYADHARSHINI K	Mrs.S.Maheswari	22PFLDC26	FIELD STUDY	A STUDY OF HONEY PRODUCTION IN THIRUVANNAMALAI DISRICT	THIRUVANNAMAL	6 Month	The findings illustrated that the roles of honeybees as pollinator exposed them to toxic, especially pesticides applied in agriculture in boundary of Gishwati national forest reserve, therefore, beekeepers proposed that protection of forests and park is not only sufficient to reach sustainable conservation of bee biodiversity but also requires determining the land use pattern and socio-political factors around the Gishwati forest reserve.
30222302015	PURUSHOTHAMAN V	Mrs.S.kavitha	22PFLDC26	FIELD STUDY	AN ANALYTICAL ON THE MANUFACTURING METHOD OF KANJIPURAM SAREE	KANJIPURAM	6 Month	Kanchipuram town is also known as silk city since the main profession of the people is weaving silk sarees. The silk weavers of Kanchi settled more than 400 years ago and have given it an enviable reputation as the producer of the best silk sarees in the country. Its economy is entirely dependent on tourism and handloom industry.

30222302016	REGANA BEGAM H	Mrs.S.kavitha	22PFLDC26	FIELD STUDY	CHOCOLATE MAKING PROCESS IN KODAIKANAL CHOCOLATE FACTORY	KODAIKANAL	6 Month	As a result, the cacao bean gained value in Kodaikanal even before the revolutionizing of chocolate began, thus giving Kodaikanal a seeming headstart in the chocolate industry.
30222302017	SHALINI E	Mr.T. Govinthan	22PFLDC26	FIELD STUDY	CHIPPIPARAI BREED IN MADURAI DISTRICT AN ANALYTICAL STUDY	MADURAI	6 Month	This study shows that the population size of Chippiparai dog breed is very small in the breeding tract. Even though it is not reducing at an alarming rate, the small population size prompts us to initiate steps towards conservation of this unique canine germplasm.
30222302019	SHOBANA R	Mr.T. Govinthan	22PFLDC26	FIELD STUDY	RECYCLING OF PLASTIC WASTE IN KALLAKURICHI DISTRICT	KALLAKURICHI	6 Month	It is a two-stage process: Sorting is mainly done automatically with a manual sort to ensure all contaminants have been removed. Once sorted and cleaned, plastic can either be shredded into flakes or melt processed to form pellets before finally being moulded into new products.
30222302020	SIVA M	Mrs.R.Hemalatha	22PFLDC26	FIELD STUDY	AN ANALYTICAL STUDY ON THE MANUFACTURING PROCESS OF RYMOND COMPANY		6 Month	To explore the condition of Indian textile industry and analyse in detail analysis of The Raymond, its history, the SWOT analysis and the 4P's analysis
30222302021	SURIYAPRAKASH P	Mrs.R.Hemalatha	22PFLDC26	FIELD STUDY	A STUDY OF POULTRY BROILER FARMING IN NAMAKAL DISTRICT	NAMAKAL	6 Month	To study the social economic profile of respondent. To Identify chicken farming in namakkal district. To study the investment, cost and profit of the farmers in namakkal district.
30222302022	VIDHYA A	Mrs.D.Sakthi Brinda	22PFLDC26	FIELD STUDY	A ROLE OF PHYSICAL FITNESS IN OUR DAILY LIFE		6 Month	The physically active can improve your brain health, help manage weight, reduce the risk of disease, strengthen bones and muscles, and improve your ability to do everyday activities.
40320U04002 40320U04015 40320U04016 40320U04017	A.ANITHA K.SNEHA M.SIVAPRIYADHARSHINI A.SINDHU	Mrs.S.kavitha	CPEN67	Group Project	HUMAN PERSISTENCE VS DESTINY: A STUDY OF ERNEST HEMINGWAY'S THE OLD MAN AND THE SEA	Dr.R.K.S College of Arts and Science	6 Month	It demonstrates how perseverance is necessary for survival in the human life.

40320U04004 40320U04006 40320U04009	S.DINESH A.GOKULAKRISHNAN A.MAHENDIRAN	Mrs.Maheswari	CPEN67	Group Project	AMBITION AND FANTASY IN TRATT'S THE SEVRET HISTORY	Dr.R.K.S College of Arts and Science	6 Month	It concerned with the notion of friendship, presents belonging as impossible. Despite being part of the patriarchal force.
40320U04008 40320U04010 40320U04012 40320U04019	H.HASANKHAN S.MEIVIZHIRAJAN V.MUTHU T.UJISHARIF	Mrs.D.Sakthi Brinda	CPEN67	Group Project	APPOPRIATING MYTH FOR POLITICAL ALLEGORY A STUDY OF SHASHI THAROOR'S THE GREAT INDIAN NOVEL	Dr.R.K.S College of Arts and Science	6 Month	The myths has been interpreted as the strategy of liberation and revival of the cultural heritage for the assertion of identity and self in.
40320U04007 40320U04011 40320U04013	L.HARISH R.MUTHAPAVALAN S.RAGUPATHI	Mrs.R.Surendiran	CPEN67	Group Project	DEPICTION OF SOCIAL REALITIES IN HARPER LEE TO KILL A MOCKING BIRD	Dr.R.K.S College of Arts and Science	6 Month	It was praised for its sensitive treatment of a child's awakening to racism and prejudice in the American South.

DEPARTMENT OF TAMIL

Programme name	Program Code	List of students undertaking project work/field work/internship	Link to the relevant document
MA TAMIL	301	ARUN A (Project Work)	Objectives: 1. To find the literacy quality and content of uma maheshwari poems. 2. To find the content different between uma maheshwari and others female. Outcomes: 1 Uma maheshwari is more better than other female poet in innovative concepts. 2. Uma maheshwari's poems are expressed social justice human values feminism dalitism national integrity and communism.
MA TAMIL	301	CHINNADURAI S (Project Work)	Objectives : 1. this study examines the culture of the people belongs to kurinji bard. 2. To discuss the representations of kurinji thinai songs in kurunthogai. Out comes: 1. It is inferred that the people of kurunji land lives in harmony with the nature. 2. The study brings out that kurinji land people consumed natural food and worshipped lord muruga as their deity
MA TAMIL	301	DENNISNA ANANTHI C (Project Work)	Objectives: 1. To know how to help. 2. To know ethics thought livebrate. Outcomes: 1. like banana tree good people help others. 2. Need to help others whole heartedly.
MA TAMIL	301	GIRIJA K (Project Work)	Objectives: 1. The study focus on the good quality of human beings insisted in pathinen keezhkanakku book. 2. The study brings out the cultural traits as exposed in iniyavai narppathu. Outcomes: 1. The study analyses the importance of the virtue of from iniyavai narppathu. 2. The study also reveals the martial skill of the king and the specialties of septr

MA TAMIL	301	ISHWARYA S(Project Work)	Objectives: 1. To explore and analyses the velues of maral thought that is necessary for human life. 2. The study enable as to know that the adminiration of warability is the best virtue in an life. Outcomes : 1. If is inferred that human beings should excel in education and woraliy. 2. The study also revears the sociatal strucfure and living condition of people of avvaivar age.
MA TAMIL	301	MUTHUMANI S(Project Work)	Objectives: 1. The study reveals facts exposed in the book of the etuthogai. 2. The study brings out the histirigal facts in kurunthogai. Out comes: 1. The study infers the war strategies and generosity of king thought kurunthogai. 2. The study reveals the life style of kurunila kings.
MA TAMIL	301	NAKSHIYA BANU S(Project Work)	Objectives : To study about vairamuthus sheforical strategies. 2. To explore the intrigues of chera king cheralathan towardsd war lond and politics. Outcome : 1. The study brings out vairamuthus as a writer cyricist and the reciepiend of many awards. 2. War strategies of kadamba dyuasty is also inferred.
MA TAMIL	301	NANDHINI S(Project Work)	Objectives: 1. The study focuses on how the sociaty deprives from selfles ness to selffishener. 2. It examiness the caste vislence and disparities that exisits in this sociaty. Outcomes: 1. If enables us to understand that the real couse of all the socidel problems lives in the rootcouse of caste system. 2. If this study analyses the plight of the living condition of the village people.
MA TAMIL	301	TAMILVENDHAN S(Project Work)	Objectives : 1.Novel return to the particular area that enable usto understand the life of the people in that area. 2. To know about the ability of the women to pourout their one sufferings. Outcomes: 1. It is inferred that the novel is the litersity from that is widely loved by the perfile. 2. The study brings out the fact that novel his the game which express the diffrerend dialects.

MA TAMIL	301	VINITHA K(Project Work)	Objectives: 1.To know about nativity local comon novel. 2.To know the iffectiveness of language and its dis liong with very well. Out comes: 1. Gainet target through hardwork. 2. To know dramma is the back step of street plans.
MA TAMIL	301	YAMUNARANI V(Project Work)	Objectives : The explore the history of karikalacholan. 2. To know about the benevolence of karikala cholana. Outcomes : 1. The study reveals that karikala cholana inherited the there when he was in his method worth. 2. It is infeured that karikalan was very generouns in hoving gift to the poerts.

DEPARTMENT OF TAMIL

Programme name	Program Code	List of students undertaking project work/field work/internship	Link to the relevant document
BA TAMIL	U07	KAVITHA M (Group project)	objectives: 1. To analyse the living condition of ulagankathan people. 2. To research about the farmers and the agricultural products of this particular area. Outcomes: 1. It is inferred from the study regarding the cash crops and intercropping. 2. The study also reveals that the marketing strategies of the agricultural products
BA TAMIL	U07	RAJESHWARI A	
BA TAMIL	U07	SWETHA P	
BA TAMIL	U07	MOHANA G	
BA TAMIL	U07	SARASWATHI	
BA TAMIL	U07	OVIYA M(Group project)	Objectives: 1. To explore about varanjaram village in kallakurichi. 2. To know about shiva temples of tamilnadu. Outcomes: 1. The study brings out how varanjaram village in district in its population and the people's living condition. 2. The historical significance area temple is documented on this study as being followed by the people of varanjaram and nearby village.
BA TAMIL	U07	PACHAIAMMAL S	
BA TAMIL	U07	PRADEEPA E	
BA TAMIL	U07	SUGANYA G	objectives : 1.To list out measures economic sustenance and empowerment of women belonging to melur village. 2.To analyse the role of self help groups in the economic development and empowerment of women. Outcome: 1. The study reveals economic opportunities and marketing strategies by the people of melur village. 2. It also brings and the role of skill development of women in
BA TAMIL	U07	POONGUZHALI M(Group project)	
BA TAMIL	U07	THAMARAISELVI M	
BA TAMIL	U07	THENMOZHI R	
BA TAMIL	U07	VAITHEESWARI K	objectives : To analyse the ritual and history associated with arthanarshwarar temple. 2. To study the inscription located at their temple and reveal its significance, Outcome: 1. It reveals the life activities occupations education agriculture etc.. found among the people of elavanarsure kottai and surrounding village. 2. The study brings and the
BA TAMIL	U07	BALAJI B (Group project)	
BA TAMIL	U07	KUMARESAN K	
BA TAMIL	U07	MANJUNATH J	

BA TAMIL	U07	RANJITH G	significance of rityals and history associated with sheir arthanarishwarar temple.
BA TAMIL	U07	PACHAMUTHU T (Group project)	objectives : 1. To expture and analyse the specialities of the fockfort located in thiyagathuruvam. 2. To reveal the unigueness of past rules. Outcomes:1.It is reveald that this places was named thiyagathuruvam affer the king thiyagarajan. 2.. It is inferred form the study that the rockfort is now maintained bu control deparment of archeaology.
BA TAMIL	U07	PARTHIBANP	
BA TAMIL	U07	POOVARASAN R	
BA TAMIL	U07	PRAVEENKUMAR S	
BA TAMIL	U07	ASHOK D (Group project)	
BA TAMIL	U07	HARIHARAN V	objectives: 1. To decument the histoty of manimutha river dam. 2. To discuss the role of manimutha river dam in economic growth and overall ability of the region under its irrigation limit. Out come: 1. The study reveals how twon rivers by the name main area and muthaaru were comerged by the manimuthaaru dam. 2. If is inferred that this dam is situated at a large area of lanscape with huge level of water conservation capacity.
BA TAMIL	U07	MUNIYAN R	
BA TAMIL	U07	THENNARASU S	
BA TAMIL	U07	VEERAMANI A	
BA TAMIL	U07	JEEVANANTHAM E (Group project)	
BA TAMIL	U07	KARTHIKEYAN A	Objectives: 1. To know 63 nayanmars 2. To know the workshop of god and gods name and pooja things. Outcomes: 1.To know the maha swarathri workshop. 2.To know the epileptics and sacptures.
BA TAMIL	U07	MANIKANDAN S	
BA TAMIL	U07	SURYA P	
BA TAMIL	U07	RANJITH J	
BA TAMIL	U07		

		BABU M (Group project)	<p>objectives: 1. To know about the living condition and agrarian social structure of siththalur village. 2. To reveal the worship methods followed for periyannayagi amman the goddess of the village.(village deity) Out comes: 1. agricultural base occupations and educational condition of siththalur village are revealed. 2. The study reveals how people of siththalur village devotedly perform their worships and offerings.</p>
BA TAMIL	U07		
BA TAMIL	U07	MANIKANDAN K	
BA TAMIL	U07	MAVEERAN P	

PG AND RESEARCH DEPARTMENT OF COMMERCE

DR. R. K. SHANMUGAM COLLEGE OF ARTS AND SCIENCE, KALLAKURICHI

I.I.M.COM

S. No.	Register No.	Name of the Student	Mentor name	Project Titles	Place of work	Duration	Programme Objective	Outcomes
1	30221307001	ANANDHAN. M	Dr.P.John Victor	A Study on Problems Faced by the Farmers in Marketing the Agricultural Commodity with Special Reference to Kallakurichi Taluk	Kallakurichi	6 month	1. To study the problems faced by the farmers in agriculture.2.To analyse the challenges faced by the farmers.3. To suggest the remedies available to farmers.4. To analyse the marketing issue of agriculture. 5.To suggest various ideas with the issues of marketing the agricultural products.	The present study is made and entitled as problems faced by the farmers in the marketing the agricultural commodity in kallakurichi taluk. Agricultural marketing is one of the important features of farmers.
2	30221307002	AROCKIASAMY. C	Dr.T.Arul	A Study on Financial Performance Analysis of TVS Motors in Chennai	Kallakurichi	6 month	1.To study the financial performance of TVS motor company.2.To analyse the profitability position of the company.3. To analyse the solvency position of the company.4. To analyse the profitability position of the company.5. To suggest better ideas to improve the performance of the company.	The study entitled financial performance analysis of TVS motor,chennai was conducted for the past six months out of the data collected from the company website.
3	30221307003	DHINESH. J	Mr.P.Raja	A Study on Customer Satisfaction Towards Himalaya Products at Kallakurichi District	Kallakurichi	6 month	1. To measure the level of awareness among customers towards himalaya products. 2. To ascertain the factors that influencing the customers on select the product. 3. To study the customer level of satisfaction towards himalaya products. 4. To analyse the product efficiency of the customer. 5. To offer suitable suggestions based on the study	The study reveals that most of the respondents are aware of herbal products. They are easily available and do not have side effects.

4	30221307004	DINESH. K	Mrs.V.Subasini	A Study on Consumer Perception Towards Fast Moving Consumable Goods in Rural Market at Kallakurichi District	Kallakurichi	6 month	1. To know the consumer preference in FMCG. 2. To know that brand awareness in FMCG.3.To evaluate that consumer preference of product.4. To measure the brand prefer FMCG.5.To give suitable suggestions and conclusion.	The present study concluded that successes of many business depend on their ability to create and retaining the customers through examing their behavoiur toward FMCG.
5	30221307005	KARTHICKEYAN. A	Mrs.C.Rajeswari	A Study on Account Holders' Satisfaction Towards Google Pay Services at Kallakurichi District	Kallakurichi	6 month	1. To study the benefit and problems of google pay user.2.To study the satisfaction level towards use of google pay.3.Toanalysis the user opnion about google pay. 4. To measure problems of google pay.5.To suggest varoius ideas to deal with the issues of google pay services.	Account holders satisfaction towards google pay services at kallakurichi district.Now -a-days most of the people are using the online transations and with the increasing in the usage of smartphone.
6	30221307006	KIRUPAKARAN. P	Dr.R.Anandaraman	A Study on Risk and Return of Investment Management Among the (TNSTC) Employees in Kallakurichi District	Kallakurichi	6 month	1.To analysis the demographic profileof TNSTC employess in Kallakurichi Division. 2. To analysis the risk and return of investment management among TNSTC employees in Kallakurichi. 3.To found that selection of investment scheme by TNSTC employee in Kallakurichi. 4. To analysis the long term investment of TNSTC employee. 5.To give suitable findings,sugesstions and conclusion.	Investment management is one of the long term financial assists TNSTC employees investment is highly prefer gold silver, fixed deposit and savings account.
7	30221307008	MATHIVANAN. M	Dr.P.John Victor	A Study on Job Satisfaction of Private Engineering College Faculties in Kallakurichi Taluk	Kallakurichi	6 month	1. To find out the reason to choose the teaching profession.2.To assess various factors affecting job satisfaction.3.To find out the overall satisfaction of teaching faculty. 4. To analysis the demographic profile of the respondents.5.To offer findings, suggestions and conclusion.	Job satisfaction is a very big concept as it includes various factors associated with job satisfaction of employees.
8	30221307009	MOORTHI. G	Dr.T.Arul	A Study on Customer Satisfaction Towards Online Shopping with Special Reference to Kallakurichi	Kallakurichi	6 month	1. To identify the consumer awareness in onlone shopping.2. To find out the reason for buying products through online.3. To find out the price range between online and offline. 4. To know which features they admire in their product. 5.To find out the satisfaction level of the customer for online purchases.	The online shopping have to strengthen its products line by introducing new attractive goods and services.It also increasing the stock holding and availability of commodities through motivating of customers.

9	30221307011	REVATHI. P	Mr.P.Raja	A Study on Customer Satisfaction Towards Vaseline with Special Reference to Kallakurichi District	Kallakurichi	6 month	1. To know the customer satisfaction towards vaseline in kallakurichi.2. To know the attributes customer satisfaction towards vaseline user in kallakurichi.3. To Know the value suggestions from the customer. 4. To analysis the customer satisfaction of Vaseline product in Kallakurichi. 5. To measure the role of Customer buying behavoiur in kallakurichi.	According to the study I conclude that the Vaseline company satisfied the customer need and the purpose but only problems is with the sevice given to the customer.
10	30221307013	SHEIK ASHIF. S	Mrs.V.Subasini	A Study on Financial Performance and Problems of Poultry Farms in Kallakurichi District	Kallakurichi	6 month	1. To know the poultry farms in kallakurichi District. 2. To know the financial performance of poultry farms in Kallakurichi District. 3. T know the ratio analysis of poultry farms in Kallakurichi District. 4.To.Analysis the poutry farms problems in Kallakurich District. 5. To offer findings suggestions and conclusion.	Poultry farms is a recent and emerging concept of India. This is due to most of the I*ndioan people doing that kind of business was full time base i9s so all people expecting more facilities about the poultry farms.
11	30221307014	VIGNESH. A	Mrs.C.Rajeswari	A Study on Customer Satisfaction Towards DTH ServicesCustomer Satisfaction Towards DTH Services. 3.	Kallakurichi	6 month	1. To study awarness on DTH service in Kallakurichi.2. T identify the motivating the purchase of DTH.3. To measure the customer Satisfaction Towards DTH Services.4. To know the profile of the respondents in the study areas. 5.To give more suitable suggestions in the study area.	Direct to home help the people to watch more and more channels under single system with the best technology.
12	30221307015	VINOTH. V	Dr.R.Anandaraman	A Study on Production and Marketing of Cultivating Sugarcane in Kallakurichi District	Kallakurichi	6 month	1. To know the profile of the farmers in kallakurichi district.2. To analysis the production of suagarcane in kallakurichi district.3. To measure the marketing problems of sugarcane in kallakurichi District.4.To ascertain the production impact of sugarcane in kallakurichi district.	Production and marketing of agricultural activiites which people highly quality of sygarcane throughout the country.

DR R.K.Shanmugham College of Arts and Science

Academic 2022-2023

Program Name:Project (M.Sc PHYSICS)

Number of Courses that Includes experimental learning through Project work Internship

Register.No	Student Name	Name of the Mentor	Subject Code	Project title	Place of Work	Duration	Objectives and Outcomes about his/her Field Work/Project
30221403001	B.ARUNA	Dr.K.SUDHAKAR	21PPROJ50	Synthesis,structural,linear and nonlinear optical characterization of L-histidium P-toluenesulfonate single crystal	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objective: synthesis of L-histidium P-toluenesulfonate single crystal. Outcome : To identifying transmittance and second harmonic generation studies through UV-Vis-NIR.
30221403002	P.DINESHKUMAR	Mr.G.ANGURAJ	21PPROJ50	biosynthesised and characterization cerium oxide nanoparticles using calotropis procera flower extract on the antibacterial activity and photocatalytic degradation properties	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: Antibacterial Activity and photocatalytic degration proerties. Outcome: to lern about synthesized using flower extract of C.procera.
30221403003	V.GOKUL	Mr.G.ANGURAJ	21PPROJ50	biosynthesised and characterization cerium oxide nanoparticles using calotropis procera flower extract on the antibacterial activity and photocatalytic degradation properties	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: Antibacterial Activity and photocatalytic degration proerties. Outcome: to lern about synthesized using flower extract of C.procera.
30221403005	N.KAVIYARASU	Mr.G.ANGURAJ	21PPROJ50	biosynthesised and characterization cerium oxide nanoparticles using calotropis procera flower extract on the antibacterial activity and photocatalytic degradation properties	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: Antibacterial Activity and photocatalytic degration proerties. Outcome: to lern about synthesized using flower extract of C.procera.

30221403006	L.MOHAMMED YUSUF	Dr.N.PRAKASH	21PPROJ50	crystal growth and characterization of o-toluidinium p-toluenesulfonate single crystal	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: crystal growth and characterization Outcome: to learn about work is grow perfect and transparent crystal of pure o-toluidinium p-toluenesulfonate single crystal through FTIR SPECTRAL and UV-Vis-NIR.
30221403007	K.MOORTHYKRISHNAN	Mr.G.ANGURAJ	21PPROJ50	biosynthesised and characterization cerium oxide nanoparticles using calotropis procera flower extract on the antibacterial activity and photocatalytic degradation properties	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: Antibacterial Activity and photocatalytic degraation proerties. Outcome: to lern about synthesized using flower extract of C.procera.
30221403008	C.V.NAVEENA	Dr.K.SUDHAKAR	21PPROJ50	crystal growth,structural ,luminesent and laser damage threshold studies of L-histidinium p-toluenesulfonate single crystal	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: structural,luminesent and laser damage threshold studies of L-histidinium p-toluenesulfonate. Outcome: The FTIR analysis exhibit the various functinol group.to learn about work is grow perfect and transparent crystal of pure o-toluidinium p-toluenesulfonate single crystal prortonation of the compount.
30221403009	G.R.RAMAVARMA	Dr.N.PRAKASH	21PPROJ50	Synthesis crystal growth,structura and opticalanalysis of ethylenediammonium L-Tartrate single crystal	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: study of synthesis of crystal growth,structural and optica lanalysis. Outcome: to learn about work is grow perfect and transparent crystal of pure o-toluidinium p-toluenesulfonate single crystal. To lean lattice parametere were confirmed by single crystal.

302214030011	S.VIGNESH	Mr.G.ANGURAJ	21PPROJ50	biosynthesised and characterization cerium oxide nanoparticles using calotropis procera flower extract on the antibacterial activity and photocatalytic degradation properties	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: Antibacterial Activity and photocatalytic degration proerties. Outcome: to lern about synthesized using flower extract of C.procera.
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DR R.K.Shanmugham College of Arts and Science

Academic 2021-2022

Program Name:Field work (M. Sc., Physics)

Number of Courses that Includes experimental learning through Field work Internship

S.NO	Register.No	Student Name	Name of the Mentor	Subject Code	Please Specify Project work/Field Work/Internship	Project title	Place of Work	Duration	Objectives and Outcomes about his/her Field Work/Project
1	30221403001	B.ARUNA	Ms. K. ABISHA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinna salem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
2	30221403002	P. DINESHKUMAR	DR. N. PRAKASH	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
3	30221403003	V.GOKUL	DR.K.RAJA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
						HISTORICAL			OBJECTIVE: Historical Outcomes:

4	30221403004	T.KAVIPRIYA	Mr. V.PREM KUMAR	21PFLDC26	Field Work	DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
5	30221403005	N.KAVIYARASU	Ms. M.KALA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
6	30221403006	L.MOHAMMEDYUSUF	DR.K.RAJA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
7	30221403007	K.MOORTHYKRISHNAN	DR. N. PRAKASH	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
8	30221403008	C.V.NAVEENA	Ms. K. ABISHA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various operating conditions. Learnt about the organization Studied about guage conversions.
			Mr. V PREM		Field	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY			OBJECTIVE: Historical Outcomes: understood southern railway

9	30221403009	G.R. RAMAVARMA	பி. வி. சி. இளைய KUMAR	21PFLDC26	Field Work	DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	Gather knowledge about various various operating conditions. Learnt about the organization Studied about guage conversions.
10	30221403011	S.VIGNESH	Ms. M.KALA	21PFLDC26	Field Work	HISTORICAL DEVELOPMENT OF SOUTHERN RAILWAY	Chinnasalem	1-WEEK	OBJECTIVE: Historical Outcomes: understood southern railway Gather knowledge about various various operating conditions. Learnt about the organization Studied about guage conversions.

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Academic 2022-2023

Program Name:Project (B.Sc PHYSICS)

Number of Courses that Includes experimental learning through Project work Internship

Register.No	Student Name	Name of the Mentor	Subject Code	Project title	Place of Work	Duration	Objectives and Outcomes about his/her Project
40320U28001	ABDULKALAM B	Dr.K.SUDHAKAR	CPPH68	CRYSTAL STRUCTURE CONFORMATION ANALYSIS OF BENZIMIDAZOLE SINGLE CRYSTAL	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objective: Analysis of benzimidazole single crystal. Outcome : To identifying grown crystal was exposed single crystal using x-ray diffraction & powder x-ray diffraction studies.
40320U28002	ARUL K	Dr.N.PRAKASH	CPPH68	SYNTHESIS CRYSTAL GROWTH STRUCTURE AND OPTICAL OF ETHYLENEDIAMMONIUM L-TARTRAL SINGLE CRYSTAL	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: growth structure and optical of ethylenediammonium L-taetral single crystal. Outcome: the crystal system & lattice parameters were confirmed by single crystal Xrd.
40320U28003	GIRIJA E	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to confirm the presence of zinc oxide nano particles. Outcome: findings could be targeted for the promising potential applications including bio-sensing devices.
40320U28004	KARTHIKA R	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to confirm the presence of zinc oxide nano particles. Outcome: findings could be targeted for the promising potential applications including bio-sensing devices.

40320U28005	MANIKANDAN. K	Dr.N.PRAKASH	CPPH68	SYNTHESIS CRYSTAL GROWTH STRUCTURE AND OPTICAL OF ETHYLENEDIAMMONIUM L-TARTRAL SINGLE CRYSTAL	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: growth structure and optical of ethylenediammonium l-taetral single crystal. Outcome: the crystal system & lattice parameters where confirmed by single crystal Xrd.
40320U28006	NANTHINI.S	Dr.K.SUDHAKAR	CPPH68	STUDIES ON CRYSTAL GROWTH AND CHARACTERIZATION OF 2-METHYLIMIDAZOLE SINGLE CRYSTAL	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objective: Analysis of benzimidazole single crystal. Outcome : To identifying grown crystal was exposed single crystal using x-ray diffraction & powder x-ray diffraction studies.
40320U28007	PAKIRIMOHAMED A	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to confirm the presence of zinc oxide nano particle. Outcome: findings could be targeted for the promising potential applications including bio sensing devices.
40320U28009	SABANITHI B	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to confirm the presence of zinc oxide nano particle. Outcome: findings could be targeted for the promising potential applications including bio sensing devices.
40320U28010	SAVARI ANTHONYRAJ V	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to confirm the presence of zinc oxide nano particle. Outcome: findings could be targeted for the promising potential applications including bio sensing devices.

40320U28011	SUBHALAKSHMI M	Mr.V.PREMKUMAR	CPPH68	VARIOUS TECHNIQUES CONFIRMED THE PRESENCE ZINC OXIDE NANO PARTICLE	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: to cnfoirmed the presence zinc oxide nano particle. Outcome: findings could be targeted for the promising otential applications including bio sensing devices.
40320U28012	VIGNESH B	Dr.N.PRAKASH	CPPH68	SYNTHESIS CRYSTAL GROWTH STRUCTURE AND OPTICAL OF ETHYLENEDIAMMONIUM L- TARTRAL SINGLE CRYSTAL	depatment of physics Dr.R.K.S.Coll ege of arts and science	6 months	objectives: growth structure and optical of ethylenediammonium l- taetral single crystal. Outcome: the crystal system &lattice parameters where confirmed by single crystal Xrd.

MATHEMATICS

Program Name: M.Sc Mathematics/B.Sc Ma

Program Code: 401/U25

Criteria :1.3.2

Number of Courses that Includes experimental learning through Project work/Field work/Internship

S.No	Register.No	Student Name	Name of the Mentor	Subject Code	Please Specify Project work/Field Work/Internship	Field work/Project title	Duration	Objectives and Outcomes about his/her Field Work/Project
1	30221401001	M.Arockia prakash	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on Inventory models based on Environmental Problems	6 Months	<p>Objective: i) To understand about basic definition of Operation research</p> <p>ii) To know about Inventory models like EOQ, EPQ, Backorder and shortage problems</p> <p>iii) To learn about how to solve linear programming problem</p> <p>Outcome: i) To discuss about application of LPP and inventory models</p> <p>ii) To conclude that Inventory is the technique to maximize the profit and minimize the loss in company</p>
2	30221401002	R.Bharathi	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Super Edge Magic Graceful Graph	6 Months	<p>Objective: i) To know about some properties of super edge magic graceful graphs</p> <p>ii) To understand about Edge labeling, Edge Graceful, Magic Labeling</p> <p>Outcome: i) To learn about new type of Edge Labeling</p> <p>ii) To conclude that to apply these properties to super edge magic graceful classes of graphs</p> <p>iii) To learn about application of these super Graph</p>
3	30221401003	V.Bhavadarani	Dr.E.Nargees Begum	21PPROJ50	PROJECT WORK	A Study on BCK and BCL-Algebras	6 Months	<p>Objective: i) To know about BCK and BCL Algebra</p> <p>ii) To know about BCL Algebra by solving using binary Operations</p> <p>Outcome: i) To discuss about BCL and BCK Algebra by comparison</p> <p>ii) To know about application of BCL algebra</p>

4	30221401004	S.Hariharan	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on Inventory model for growing items with imperfect quality when the demand is price sensitive under carbon emissions and shortages	6 Months	Objective:i)To know about Global warming and carbon emission and its effect
								ii) To learned about Price Sensitive Demand
								Outcome:i) To learned about proposed inventory model to optimal policy for selling price of growing items
5	30221401005	K.Kalaiyarasi	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on Generalized Contraction on Partial Fuzzy Metric Space	6 Months	ii)To conclude this model by giving numerical Examples
								Objective:i)To know about the relationship of Partial metric spaces and Partial fuzzy metric space
								Outcome:i) learned about Defining some contractive/contraction mappings similar to the Banach contraction mappings in the fuzzy metric Space.
6	30221401006	G.Karthikeyan	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Weighted Bipartite Matching in Graphs	6 Months	Objective:i) To Learn about Undirected Graph and maximum cardinality matching graph
								ii)To know about Augmenting Path
								Outcome:i)To discussed about Hungarian Algorithm
7	30221401007	P.Keerthiga	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	To study on impact of Covid-19 Period on the demand for an inventory model under green technology investment	6 Months	ii)To learned about initial basic feasible solution
								iii)To know about tree generated using Weighted Graph
								Objective:i)To know about Single Deteriorating product with covid-19 period
8	30221401008	V.Lalitha	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on Completeness in Partial Fuzzy metric Spaces and Fixed Points	6 Months	ii)To learned about Partial Fuzzy metric Spaces
								Outcome:i) To discussed about Fixed Points on Metric space
								ii)To learned about complete and bounded fuzzy set

9	30221401009	C.Manikandan	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on new approach to solve the Transportation Problem	6 Months	<p>Objective:i) In this model to investigate classical transportation problem under carbon emissions</p> <p>ii)To understand that how an inventory used to encourage production or to fullfill customer request.</p> <p>iii) In this model used to apply carbon cap model to reduce carbon emission</p> <p>Outcome:To understand that this model used to develop optimal total transportation cost</p> <p>ii) In this model discuss that carbon cap limit the carbon emission with extremely without increasing transportation Cost.</p>
10	30221401010	M.Naseema	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A study on Degree of Edge in Fuzzy Graphs	6 Months	<p>Objective: i)To know about edge degree of fuzzy graph and its properties</p> <p>ii) To learned about Degree Edge set</p> <p>Outcome: i) To learned about isomorphic fuzzy graph is identical</p> <p>ii)To proved that any set of real numbers of a degree set of some fuzzy graph</p>
11	30221401011	K.Nathiya	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on Generalized Closed sets in Fuzzy Topological Spaces	6 Months	<p>Objective:i)To discussed the generalized regular fuzzy continuous functions and rarely generalized regular fuzzy continuous function in fuzzy topological space.</p> <p>ii)Properties of fuzzy semi regular weekly continuous function in fuzzy topological space are derived.</p> <p>Outcome:i)Generalized regular intuitionistic fuzzy continuous function in intuitionistic fuzzy topological space are discussed.</p> <p>ii)Applications of generalized regular intuitionistic fuzzy continuous function in intuitionistic fuzzy topological spaces are discussed.</p>
12	30221401012	S.Prabakaran	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Regular Fuzzy Graph	6 Months	<p>Objective:i) To study about Basic Definition in Regular fuzzy Graph</p> <p>ii)Regular fuzzy graphs and totally regular fuzzy graphs are compared through various examples are discussed</p> <p>Outcome:i) To learned regular fuzzy graphs, total degree and totally regular fuzzy graphs.</p> <p>ii) Also discussed through fuzzy tree and Fuzzy cycle</p>

13	30221401013	M.Privitha	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on D-Compact Fuzzy Topological Spaces	6 Months	Objective:i) To learned about D-Compact Fuzzy set ii) To discussed about Tychonoff Theorem Outcome:i)To proved that Fuzzy unit interval is compact ii) To know about D-Fuzzy Topology
14	30221401014	R.Rajeshwari	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Local Edge Colouring of Graphs	6 Months	Objective:i) To know about Local Edge Colouring Graph ii) To learned about Chromatin index of Graph Outcome:i) To discussed about Bipartite edge colouring graph ii) To Learned about application of colouring graph
15	30221401016	R.Sangeetha	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Prime Fuzzy Ideals of Semigroups	6 Months	Objective: i)To know about Characterization of Prime Fuzzy ideals of Semigroups ii)To know about Fuzzy Subset Outcome:i) To know about Complete Fuzzy ideal with examples ii) To discussed about weakly complete fuzzy ideal also
16	30221401017	R.Sivamoorthy	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on LIE Algebra using Linear Algebra	6 Months	Objective:i) To know about LIE algebra and LIE Groups ii) To discussed some basic definitions in Linear Algebra Outcome: i) To learned about Dimension of Lie Algebra ii) To known about uses of Lie Algebra iii)Also discussed Rank of LIE algebra
17	30221401018	V.Sivaraman	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on Topological Properties of Fuzzy Topological Space	6 Months	Objective: i) To know about connectedness and compactness ii) To Learn basic Properties of Topological Space Outcome:i) To discussed Topological space under homeomorphism ii) To learned Topological spaces with examples
18	30221401019	M.Sivaranjani	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	A Study on Plane and Planar Graph	6 Months	Objective: i)To learn about Plane and Planar Graph ii) To discussing Shortest path problem Outcome:i) To discussed about Sperner's Lemma with example

								ii)One of the important area in graph theory is Planar graph used in many applications like coding theory, x-ray,radar,astronomy,circuit
19	30221401020	A.Sivasundari	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Domination in Intuitionistic Fuzzy Graphs	6 Months	Objective:i)To know about domination of Intuitionistic Fuzzy Graph ii)Properties of fuzzy semi regular weekly continuous function in fuzzy topological space are derived. Outcome:i)Generalized regular intuitionistic fuzzy continuous function in intuitionistic fuzzy topological space are discussed. ii)Applications of generalized regular intuitionistic fuzzy continuous function in intuitionistic fuzzy topological spaces are discussed.
20	30221401021	G.Subbulakshmi	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on Issue of Deteriorating Products in Inventory models	6 Months	Objective:i)To Know about the Inventory model of Deteriorating Products ii)To discussed about EOQ model Outcome:i)To discussed with disruption risk by this model ii)To know about quadratic demand iii) Numerical examples illustrate this model
21	30221401022	M.Sureshkumar	Dr.S.Azhaguelavan	21PPROJ50	PROJECT WORK	A Study on Connected Domination in Graphs	6 Months	Objective:i) To discussed basic Definition of Graph ii) To know about connected domination graph Outcome: i)In this project to know about basic concept of domination Graph theory ii)Mainly graph theory is applicable for network communication and coding thoery
22	30221401023	J.Vinothini	Dr.S.Poongodisathiya	21PPROJ50	PROJECT WORK	A Study on Domination in Fuzzy Graphs	6 Months	Objective:i)To know about domination of Fuzzy Graph ii)Properties of fuzzy semi regular weekly continuous function in fuzzy topological space are derived. Outcome:i)Generalized regular fuzzy continuous function in fuzzy topological space are discussed. ii)Applications of generalized regular fuzzy continuous function in fuzzy topological spaces are discussed.
						Study on an Application of Rough		Objective:i) To know about Topological spaces and rough topology ii)To solving some basic theorems using Topological spaces

23	30221401024	C.Vijayabharathi	Dr.E.Naargees Begum	21PPROJ50	PROJECT WORK	Topology in Foot and Mouth Disease of the Animal	6 Months	Outcome: i) To discussed about how to find disease using rough topology ii) To know about application of Rough topology in foot and mouth disease of the animal
24	40320U25001	S.Basha	Dr.S.Azhaguelavan	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Periyasiruvathur, Thottiyam, Malaikottalam and Vanavaretty	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Periyasiruvathur, Thottiyam, Malaikottalam and Vanavaretty Outcome: Comparion of Data collection and shown by diagrammatic representation
25	40320U25002	D.Dhivya	Dr.S.Poongodisathiya	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Vadapoondi, Vadasiruvallur, Thottiyam	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Vadapoondi, Vadasiruvallur, Thottiyam Outcome: Comparion of Data collection and shown by diagrammatic representation
26	40320U25003	S.Ganesan	Dr.S.Azhaguelavan	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Periyasiruvathur, Thottiyam, Malaikottalam and Vanavaretty	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Periyasiruvathur, Thottiyam, Malaikottalam and Vanavaretty Outcome: Comparion of Data collection and shown by diagrammatic representation
27	40320U25004	A.Jenifer	Dr.S.Poongodisathiya	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Vadapoondi, Vadasiruvallur, Thottiyam	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Vadapoondi, Vadasiruvallur, Thottiyam Outcome: Comparion of Data collection and shown by diagrammatic representation
28	40320U25005	K.Kowsalya	Dr.S.Poongodisathiya	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Vadapoondi, Vadasiruvallur, Thottiyam	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Vadapoondi, Vadasiruvallur, Thottiyam Outcome: Comparion of Data collection and shown by diagrammatic representation
29	40320U25006	M.Mahalakshmi	Dr.E.Naargees Begum	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Melur, Ramarajapuram, Porasakurichi	6 Months	Objective:i)To discussed basic definitions in Statistics with examples. ii)Data collection on Melur, Ramarajapuram, Porasakurichi Outcome: Comparion of Data collection and shown by diagrammatic representation

30	40320U25007	V.Sathishkumar	Dr.S.Azhaguelavan	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Periyasiruvathur, Thottiyam, Malaikottalam and Vanavarettu	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Periyasiruvathur, Thottiyam, Malaikottalam and Vanavarettu Outcome: Comparion of Data collection and shown by diagrammatic representation
31	40320U25008	N.Sharrah	Dr.E.Naargees Begum	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Melur, Ramarajapuram, Porasakurichi	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Melur, Ramarajapuram, Porasakurichi Outcome: Comparion of Data collection and shown by diagrammatic representation
32	40320U25009	P.Thirumalaivasan	Dr.S.Azhaguelavan	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Periyasiruvathur, Thottiyam, Malaikottalam and Vanavarettu	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Periyasiruvathur, Thottiyam, Malaikottalam and Vanavarettu Outcome: Comparion of Data collection and shown by diagrammatic representation
33	40320U25010	K.Vimala	Dr.E.Naargees Begum	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Melur, Ramarajapuram, Porasakurichi	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Melur, Ramarajapuram, Porasakurichi Outcome: Comparion of Data collection and shown by diagrammatic representation
34	40320U25012	V.Vivitha	Dr.S.Poongodisathiya	CPMA67	PROJECT WORK	Statistical Investigation on the Link Between Vadapoondi, Vadasiruvallur, Thottiyam	6 Months	Objective:i)To discussed basic definitions in Statistics with examples ii)Data collection on Vadapoondi, Vadasiruvallur, Thottiyam Outcome: Comparion of Data collection and shown by diagrammatic representation