KUMBAKONAM - 612 001





3 0435 − 2401391



CRITERION I - CURRICULAR ASPECTS

1.3 Curriculum Enrichment

1.3.3 Research Projects/ Internships/Field Projects

Research Projects

Department of Economics 2018-2023

1. Details of Research Projects
2. Certificates

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





RESEARCH PROJECT DETAILS DEPARTMENT OF ECONOMICS 2018- 2019

SL.No	ROLL NUMBER	NAME	DETAILS OF ACTIVITY
3L.INU	NOLL NOIVIDER	IVAIVIE	A STUDY ON RURAL CONSUMER BEHAVIOR IN
1	P17EC001	S.ABINAYA	PALAIYUR VILLAGE AT KUTHALAM TALUK.
			IMPACT OF KISSAN CREDIT CARD SCHEME AMONG
2	P17EC002	S.ANITHA	THE BENEFICIARIES AT SIVAPURAM VILLAGE IN
	1171002	J.AIVITTA	KUMBAKONAM TALUK.
			A STUDY ON PRODUCTION OF COIR PRODUCT IN
3	P17EC003	S.BAKYALAKSHMI	MADUKKUR VILLAGE AT PATTUKKOTTAI TALUK.
_			LIVELIHOOD STATUS OF WOMEN IN SITHANVALUR
4	P17EC004	M.DEEPIKA	VILLAGE THANJAVUR DISTRICT, TAMIL NADU
			AN ECONOMIC ANALYSIS OF COTTON PRODUCTION
5	P17EC005	K.DHIVYA	IN KUPPASAMUTHIRAM VILLAGE OF THIRUVARUR
			DISTRICT.
			A STUDY ON ECONOMIC STATUS AND
6	P17EC006	S.KALAIVANI	ENTREPRENEURIAL BEHAVIOUR OF WOMEN IN
	1171000	J.KALAIVAINI	SUNDARAPERUMAL KOVIL VILLAGE IN
			KUMBAKONAM TALUK.
7	P17EC007	K.KARTHIKA	A STUDY ON LABOUR MIGRATION IN SEMMANGUDI
,	1 17 20007	TOTAL TOTAL	VILLAGE AT KUMBAKONAM TALUK.
			A STUDY ON CONSUMER PREFERENCE TOWARDS
8	P17EC008	S.KARTHIKA	MOBILE PHONE NETWORK PROVIDERS IN
			KABISTHALAM VILLAGE AT THANJAVUR DISTRICT.
	D4750000		A STUDY ON WOMEN EMPOWERMENT THROUGH
9	P17EC009	J.KASTHURI	SELF-HELP GROUP IN KOTTHANKUDI AT
			THANJAVUR DISTRICT. A STUDY ON COST OF SUGARCANE PRODUCTION
10	P17EC010	M.MAHALAKSHMI	WITH SPECIAL REFERENCE TO PAPANASAM BLOCK
10	F17LC010	IVI.IVIALIALAKSI IIVII	THANJAVUR DISTRICT.
			A STUDY ON RURAL NON-FARM EMPLOYMENT IN
11	P17EC011	K.MAHESWARI	ENANALLUR VILLAGE AT KUMBAKONAM TALUK.
4.5			A STUDY ON CONSUMER BEHAVIOR TOWARDS
12	P17EC012	M.MALINI	ONLINE SHOPPING IN KUMBAKONAM TOWN.
			A STUDY ON RESOURCE USE EFFICIENCY OF PADDY
13	P17EC013	R.MUTHULAKSHMI	CULTIVATION IN KEERANUR VILLAGE OF
			THANJAVUR DISTRICT.
			AN ECONOMIC ANALYSIS OF FISH VENDORS IN
14	P17EC014	M.PRAVEENA	SUNDARAPERUMAL KOVIL VILLAGE IN
			KUMBAKONAM TALUK
			AN ECONOMIC ANALYSIS OF PADDY CULTIVATION
15	P17EC015	S.RABEKKAL	AT AANDITHOPPU VILLAGE IN VALANGAIMAN
			TALUK.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution IV Cycle of Accreditation



Estd. 1963





16	P17EC016	M.RAGAVI	A STUDY ON HEALTH STATUS OF HOUSEHOLDS IN THIRUVISANALLUR VILLAGE OF THIRUVIDAIMARUTHUR TALUK IN THANJAVUR DISTRICT.
17	P17EC017	S.SANGEETHA	WATER USE AND CONSUMPTION PATTERN OF HOUSEHOLDS OF MAHARAJAPURAM VILLAGE IN THIRUVIDAIMARUTHUR TALUK.
18	P17EC018	S.SARANYA	A STUDY ON LIVELIHOOD PATTERN OF AGRICULTURAL LABOUR IN AMMANGUDI VILLAGE OF THANJAVUR DISTRICT
19	P17EC019	M.SARGUNADEVI	A STUDY ON SOCIO-ECONOMIC CONDITION OF PEOPLE LIVING AT NATCHIYAR KOIL VILLAGE IN KUMBAKONAM TALUK.
20	P17EC020	S.SUBALAKSHMI	AN ECONOMIC ANALYSIS OF CASHEW NUT CULTIVATION IN MUTHANDIKUPPAM VILLAGE OF CUDDALORE DISTRICT
21	P17EC021	S.SURYA	A STUDY ON LEVILI HOOD WOMEN STATUS IN THINMAKUDI VILLAGE , THANMJAVUR DT.
22	P17EC022	S.VENNILA	A STUDY ON CONSUMER SATISFACTION OF JOHNSON BABY PRODUCTS IN THIRUTHURAIPOONDI TOWN, THIRUVARUR DISTRICT.
23	P17EC023	K.VIMALA	A STUDY ON STREET VENDORS WITH SPECIAL REFERENCE TO KUMBAKONAM TOWN, THANJAVUR DISTRICT.
24	P17EC024	P.VINITHA	A STUDY ON SELF HELP GROUPS AND LIVELIHOOD IN KEELAKKADU VILLAGE, THIRUVARUR DISTRICT.

Government College for Women (Autonomous)
KUMBAKONAM.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





RESEARCH PROJECT DETAILS DEPARTMENT OF ECONOMICS 2019 - 2020

SL.No	ROLL NUMBER	NAME	DETAILS OF ACTIVITY
1	P18EC001	ABINAYA A	STUDY ON NEWS PAPER AGENTS IN KUMBAKONAM TOWN AT THANJAVUR DISTRICT
2	P18EC002	ANANTHI K	A STUDY ON LIFE INSURANCE POLICY HOLDERS AMONG WORKING WOMEN IN ELANGARKUDI VILLAGE AT BABANASAM TALUK
3	P18EC003	ANITHA K	A STUDY ON SOCIO-ECONOMICS IN EQUAVALITIES IN RURAL AREA WITH SPECIAL REFERANCE TO KORANATU KARUPPUR VILLAGE THANJAVUR DISTICT
4	P18EC004	ANITHA M	PRODUCTION AND MARKETING OF BHENDI CULTIVATION IN RAMANULLUR BILLAGE OF ARIYALUR DISTRICT
5	P18EC005	AROKIYA FATHIMA S	A STUDY ON PUBLIC DISTRIBUTION SYSTEM IN SANNAPURAM VILLAGE AT KUMBAKONAM TALUK
6	P18EC006	BRINDHA M	A STUDY ON PROBLEMS OF WOMEN ENTERPRENEURS IN KUMBAKONAM BLOCK AT THANJAVUR DISTRICT
7	P18EC007	НЕМА G	A STUDY ON CONSUMER PREFERENCE FOR TWO WHEELERS WITH REFERENCE TO KUMBAKONAM
8	P18EC008	KARTHIKA K	A STUDY ON CHINA MADE MOBILE PHONE USERS IN SENGALIPURAM VILLAGE IN THIRUVARUR DISTRICT
9	P18EC009	KARPAGAM S	A STUDY ON INVESTMENT PATTERN OF EMPLOYED WOMEN IN KUMBAKONAM TOWN
10	P18EC010	NANDHINI A	ECONOMIC ANALYSIS OF STREET VENDORS WITH SPECIAL REFERENCE TO KUMBAKONAM,THANJAVUR DISTRICT
11	P18EC011	NANDHINI T	A STUDY ON ECONOMICS CONDITIONS OF FARMERS IN UZHAVAR SANTHAI AT KUMBAKONAM TOWN
12	P18EC012	PREETHA A	WOMEN EMPOWERMENT THROUGH COTTAGE INDUSTRY WITH SPECIAL REFERENCE TO SWAMIMALAI
13	P18EC013	RAGUNA PATHY R	AN ECONOMICS ANALYSING OF WOMEN EMPLOYEES PRATICIPATION IN INFORMAL SECTOR WITH SPECIAL REFERENCE TO PAPANASAM THANJAVUR DISTRICT
14	P18EC014	RAMYA M	A STUDY ON HOUSEHOLD HEALTH AND ENVIRONMENT WITH REFERENCE TO THIRUNAGESWARAM AT THANJAVUR DISTRICT

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





15	P18EC016	ROJA M	A STUDY ON SOCIO-ECONOMICS CONDITIONS OF AGRICULTURAL CABOUR IN KUMBAKONAM
16	P18EC017	SAKTHI PRIYA T	A STUDY ON COST AND RETURN OF PADDY PRODUCTION WITH SPECIAL REFERENCE IN ORATHUR VILLAGE CUDDALOR
17	P18EC018	SANGEETHA G	A STUDY ON WOMEN ENTERPRENEURS IN SELF HELP DROUP AT THIRUMANGALAKUDI VILLAGE,THANJAVUR DISTRICT
18	P18EC019	SANGEETHA M	A STUDY ON SELF HELP GROUPS AND LIVELIHOOD IN KORANATTU KARUPPUR VILLAGE,THANJAVUR DISTRICT
19	P18EC020	SARANYA A	A STUDY ON WATER CONSUMPTION OF HOUSE HOLD AT PAPANASAM TOWN THANJAVUR DISTRICT
20	P18EC021	SARANYA S	A STUDY ON CONSUMER SATISFACTION OF JOHNSEN BABY PRODUCTION,IN KUMBAKONAM TOWN THANJAVUR DISTRICT
21	P18EC022	SATHYA R	A STUDY ON CUSTOMERS PREFERENCE AND SATISFACTION TO WARDS SUPERMARKET IN KUMBAKONAM TALUK
22	P18EC023	SELVI S	A STUDY ON PERFORMANCE OF SELF HELP GROUPS IN NALLAVUR VILLAGE NAGAPATTINAM DISTRICT
23	P18EC024	SOWMIYA V	PERFORMANCE OF RURAL MARKET IN KUTTALAM,NAGAPATTINAM DISTRICT
24	P18EC026	SURYA S	A STUDY ON LIVELIHOOD WOMEN STATES IN THIMMAKUDI VILLAGE, THANJAVUR DISTRICT
25	P18EC027	SWATHI R	AN ECONOMICS OF FLOWER CULTIVATION A STUDY OF THIRUVALANJULI VILLAGE, KUMBAKONAM TALUK
26	P18EC030	VEMBU R	A STUDY ON PROBLEMS OF RURAL WOMEN ENTERPRENEUSHIP IN VADMATTUM VILLAGE IN THIRUVARUR DISTRICT
27	P18EC031	VIDHYA C	A STUDY ON ECONOMICS STATUS AND ENTERPRENEURAL BEHAVIOUR OF WOMEN IN DARASURAM TOWN, KUMBAKONAM TALUK, THANJAVUR DISTRICT
28	P18EC032	VINOTHA D	A STUDY ONJ PERFORMANCE WORKERS IN VALANGAIMAN BLOCK AT THANJAVUR DISTRICT
29	P18EC033	YUVASRI R	A STUDY ON SOCIO ECONOMIC CONDITIONS OF WOMEN CRICULTURE TABOURS IN TALUK THUKKACHI VILLAGE AT KUMBAKONAM

To Noncontraction of the second of the secon

Government College for Women (Autonomous)
KUMBAKONAM.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





SL.No ROLL NUMBER NAME DETAILS OF ACTIVITY A ARIMANA A STUDY ON PACKED DRINKING WATER					
A STUDY ON PACKED DRINKING WATER	DEPARTMENT OF ECONOMICS 2020 - 2021				
A STUDY ON PACKED DRINKING WATER					
1 P19EC001 A.ABINAYA					
DISTRIBUTION IN KUMBAKONAM TOWN					
A ON STUDY RURAL WOMEN ENTREPREI					
2 P19EC002 G.DHARANI THE INFORMAL SECTOR IN NARASINGAN	(IPETTAL				
VILLAGE OF KUDAVASAL TALUK. A STUDY ON IMPACT OF WOMEN'S EDUC	CATION ON				
3 P19EC003 M.ELIZABETHRANI URBAN HOUSEHOLDS IN THIRUVIDAIMA					
TALUK AT THANJAVUR DISTRICT	NOTHER .				
A STUDY ON CROP INSURANCE HOLDERS	SIN				
4 P19EC004 B.KARTHIKA ANNAVASAL VILLAGE KUDAVASAL TALU	K.				
A STUDY ON LABOUR WELFARE IN NEIVE	LI LIGNITE				
5 P19EC005 K.KEERTHIKA CORPORATION LTD., NEIVELI, CUDDALOI	RE				
DISTRICT.					
6 P19EC006 K.MAHALAKSHMI A STUDY ON THE HANDLOOM INDUSTRII					
THIRUBHUVANAM TOWN IN THANJAVUI					
7 P19EC007 K.MALATHI THIRUPPURAMBIYAM BLOCK, THANJAVI	_				
DISTRICT.	JK				
A STUDY ON WOMEN SELE HELP GROUP	S IN				
8 P19EC008 M.ANUSIYA MATHUR VILLAGE, THANJAVUR DISTRICT					
9 P19EC009 A.PREETHI AN ECONOMIC ANALYSIS OF POULTRY FA	ARMING- A				
9 P19EC009 A.PREETHI CASE STUDY.					
A STUDY ON WOMEN EMPLOYEES IN FO					
10 P19EC010 R.PREETHIGA SECTOR WITH SPECIAL REFERENCE TO KO	DDAVASAL				
TALUK AT THIRUVARUR DT.	TIONINAUTU				
A STUDY ON COST OF BANANA PRODUCT SPECIAL REFERENCE TO SWAMIMALAI B					
11 P19EC011 R.RAJATHI THANJAVUR DISTRICT. PANASAM	LOCK				
TALUK,THANJAVUR DT					
AN ECONOMIC ANALYSIS OF PADDY CUI	TIVATION				
12 P19EC012 S.SENTHAMILSELVI IN THIRUVAIKAVUR VILLAGE PAPANASA	M TALUK,,				
THANJAVUR DISTRICT.					
13 P19EC013 S.SIVRANJANI AN ECONOMIC ANALYSIS OF WATER					
CONSUMPTION PATTERN IN THANJAVUE					
14 P19EC014 A.SUSHMITHA SOCIO ECONOMIC STATUS OF WORKING					
WOMEN IN SAKKOTTAI VILLAGE THANJA	VUK DT.				
15 P19EC015 B.THARANI HEALTH STATUS OF RURAL WOMEN IN KOOTHANUR VILLAGE THANJAVUR DT.					
AN ECONOMIC STUDY ON WOMEN WOF	RKFRS				
16 P19EC016 S.THENMOZHI PARTICIPATION WITH SPECIAL REFERENCE					
ALANGUDI VILLAGE THIRUVARUR DT.	•				

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





17	P19EC017	A.VINITHA	A STUDY ON SELF HELP GROUPS AND LIVELIHOOD IN ALVANTHIPURAM VILLAGE, THANJAVUR DISTRICT.
18	P19EC018	M.VINITHA	EMPLOYMENT AND ECONOMIC STATUS OF WOMEN IN PALAMANERI VILLAGE, THIRUVAIRAU TALUKA
19	P19EC019	M.VINITHA	EMPLOYMENT AND ECONOMIC STATUS OF WOMEN IN PALAMANERI VILLAGE, THIRUVAIRAU TALUKA
20	P19EC020	T.VINITHA	HEALTH AND EDUCATIONAL STATUS OF WOMEN IN THIRUNEELAKUDI VILLAGE, THIRUVIDAIMARUTHUR TALUK
21	P19EC021	V.VINITHA	A STUDY OF SOCIO-ECONOMIC CONDITIONS OF FEMALE NURSES IN KUMBAKONAM TOWN
22	P19EC022	V.VINITHA	LABOUR FORCE PARTICIPATION OF RURAL WOMEN – A STUDY AT T.PALUR VILLAGE, UDAIYARPALIYAM TALUK

Government College for Women (Autonomous)
KUMBAKONAM.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





RESEARCH PROJECT DETAILS **DEPARTMENT OF ECONOMICS 2021 - 2022 ROLL NUMBER** SL.No NAME **DETAILS OF ACTIVITY** LIVELIHOOD STARATEGIES OF AGRICULTURAL S.ABITHA 1 P20EC001 LABOUR IN SAKKOTTAI VILLAGE THANJAVUR DT. AN ECONOMIC ANALYSIS OF EMPOLYMENT AND **ECONOMIC STATUS OF WOMEN IN NATCHIYAR** 2 M.AISHWARYA KOVIL TOWN , KUMBAKONAM TALUK THANJAVUR P20EC002 DT A STUDY ON SELF HELP GROUPS WITH SPECIAL 3 A.AKILAANDESWARI REFERENCE TO THERKKUPATTAM VILLAGE, P20EC003 VALANGAIMAN TALUK. A STUDY ON LIFE INSURANCE POLICY HOLDERS IN 4 M.AARTHI KUMBAKONAM TOWN AT THANJAVUR DISTRICT. P20EC004 A STUDY ON IMPACT OF TELEVISION ON WOMEN IN 5 M.DHIVYA KUMBAKONAM AT THANJAVUR DISTRICT. P20EC005 A STUDY ON FLOWER MERCHANTS IN 6 S.DHIVYADARSHINI P20EC006 KUMBAKONAM TALUK AT THANJAVUR DISTRICT. A STUDY ON IMPACT OF SOCIAL MEDIA ON YOUTH 7 M.DURGADEVI P20EC007 IN KUMBAKONAM AT THANJAVUR DISTRICT. A STUDY ON SOCIO ECONOMIC INEQUALITIES IN RURAL AREA WITH SPECIAL REFERENCE TO 8 T.GAYATHRI SEMMANGUDI VILLAGE THIRUVIDAIMARUTHUR P20EC008 **BLOCK, THANJAVUR DISTRICT** A STUDY ON WOMEN AGRICULTURAL LABORERS IN 9 VILLIYAVARAMBAL VILLAGE AT THANJAVUR K.GIRIJA P20EC009 DISTRICT. A STUDY ON STREET VENDORS IN KUMBAKONAM 10 **T.JAYANTHI** P20EC010 TALUK AT THANJAVUR DISTRICT. AN ECONOMIC ANALYSIS OF COST AND RETURN OF PADDY CULTIVATION WITH SPECIAL REFERENCE TO 11 S.JAYASAKTHI ADUTHURAI THIRUVIDAIMARUTHUR TALUK P20EC011 THANJAVUR DT. IMPACT OF COVID -19 ON EDUCATION WITH 12 A.KANNAKI SPECIAL REFERENCE TO KUMBAKONAM IN P20EC012 THANJAVUR DT. WATER USE AND CONSERVATION PRACTICE OF 13 V.KARPAGAM P20EC013 HOUSEHOLDS IN KUDAVASAL TOWN A STUDY ON COW BASED RURAL SUSTAINABLE 14 INCOME AND EMPLOYMENT GENERATION IN S.KIRUTHIKA P20EC014 DARASURAM VILLAGE AT KUMBAKONAM TALUK A STUDY ON SOCIO ECONOMIC CONDITIONS OF 15 **E.LAVANYA** WOMEN EMPLOYEES IN UNORGANIZED SECTOR P20EC015 WITH REFERENCE TO PAPANASAM, THANJAVUR DT.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





16	P20EC016	G.NANCY	A STUDY ON THE PERFORMANCE OF RURAL WOMEN EMPOWERMENT IN VILLIYAVARAMBAL VILLAGE, THANJAVUR DT.
17	P20EC017	K.PAVITHRA	A STUDY ON WOMEN SELF EMPLOYMENT IN PAPANASAM TOWN, THANJAVUR DISTRICT.
18	P20EC018	R.PRAVEENA	AN ECONOMIC CONDITIONS OF AGRICULTURAL LABOURERS IN KOTTAICHERRY VILLAGE, VALANGAIMAN TALUK
19	P20EC019	L.RAHINI	IMPACT OF MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARANTEE PROGRAMME ON INCOME EMPLOYMENT GENERATION WITH SPECIAL REFERENCE TO NEELATHANALLUR, THANJAVUR DT.
20	P20EC020	J.RENUKA	A STUDY ON PERCEPTION OF HEALTH STATUS AMONG RURAL WOMEN LABOURS IN THIRUNAGESWARAM PANCHAYAT , THANJAVUR TAMIL NADU
21	P20EC021	S.SANGEETHA	A STUDY ON WOMEN LABOUR FORCE PARTICIPATION IN NON-FORM SECTOR IN PAPANASAM TOWN ,THANJAVUR DT
22	P20EC022	S.SIVARANJANI	A STUDY ON SOCIO ECONOMIC STATUS OF WORKING WOMEN IN ORGANIZED SECTOR IN NACHIYAR KOIL VILLAGE AT KUMBAKONAM TALUK
23	P20EC023	R.SNEKA	A STUDY ON PERFORMANCE OF BEAUTY PARLOUR IN KUMBAKONAM TALUK AT THANJAVUR DISTRICT
24	P20EC024	M.SUBALAKSHMI	A STUDY ON THE FUNCTIONS OF WEEKLY MARKETS IN KORADACHERRY VILLAGE AT THIRUVARUR DT.
25	P20EC025	A.SUBHASHINI	A STUDY ON LABOUR FORCE PARTICIPATION OF RURAL WOMEN IN AZHAGAPUTHUR VILLAGE IN KUMBAKONAM TALUK
26	P20EC026	R.SUGANYA	A STUDY OF SOCIO-ECONOMIC CONDITIONS OF FEMALE NURSES IN KUMBAKONAM TOWN
27	P20EC027	R.TAMILSELVI	A STUDY ON CONSUMER DURABLE GOODS IN KUMBAKONAM TALUK AT THANJAVUR DT.
28	P20EC028	M.VAITHEESHWARI	A STUDY ON SELF HELP GROUP IN KABISTHALAM AT THANJAVUR DT.
29	P20EC029	R.YUVALKSHMI	AN AWARNESS OF RURAL HEALTH PROGRAMME IN THENAMPADUGAI VILLAGE THANJAVUR DT



Government College for Women (Autonomous)
KUMBAKONAM.

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution IV Cycle of Accreditation



Estd. 1963





RESEARCH PROJECT DETAILS DEPARTMENT OF ECONOMICS 2022 - 2023

SL.No	ROLL NUMBER	NAME	DETAILS OF ACTIVITY
			AN ECONOMIC ANALYSIS OF BANANA
1	P21EC001	R. AARTHI	CULTIVATION IN THENSARUKKAI VILLAGE OF THANJAVUR DISTRICT
	7212001	II. AAIIIII	PROBLEMS AND PROSPECT OF WOMEN
2	P21EC002	S.AARTHI	ENTREPRENEURS IN KUMBAKONAM TOWN.
			A STUDY ON IMPACT OF WOMEN'S
			EDUCATION ON RURAL HOUSEHOLDS IN
			NATCHIYARKOVIL VILLAGE
3	P21EC003	J.ABARNA	KUMBAKONAM (TALUKA), THANJAVUR DISTRICT.
3	1212003	3.7 (B) (((V))	A STUDY ON PROBLEMS AND PROSPECTS
			OF WOMEN MICRO ENTREPRENEURS IN
			KUMBAKONAM TOWN, THANJAVUR
4	P21EC004	S.ANUSUYA	DISTRICT.
			SOCIO ECONOMIC CONDITIONS OF
			AGRICULTURAL LABOURERS IN MELAMANCHERI VILLAGE OF PAPANASAM
5	P21EC005	M.ARCHANA	(TALUKA).
	1 212003	TVID TICETO TO V	A STUDY ON FINANCIAL PERFORMANCE OF
			AYYAMPALAYAM VILLAGE PANCHAYAT
6	P21EC006	A.ATHEESWARI	IN THIRUVANNAMALAI DISTRICT.
			IMPACT OF MAHATMA GANDHI NATIONAL
			RURAL EMPLOYMENT GURANTEE
7	P21EC007	R.BUVANESWARI	PROGRAMME IN NATCHIYARKOVIL, THANJAVUR DISTRICT.
/	P21EC007	K.BUVAINESWAKI	A STUDY ON IMPACT OF PACKED
			DRINKING WATER DISTRIBUTION IN
			KUMBAKONAM BLOCK OF THANJAVUR
8	P21EC008	M.DEEPIKA	DISTRICT.
			AN ECONOMIC ANALYSIS OF PADDY
			CULTIVATION IN ANNIYUR VILLAGE
9	P21EC009	K.DIVYA	KUDAVASAL TALUK, THIRUVARUR DISTRICT.
9	F 2 1 E C U U 9	N.DIVIA	A STUDY ON CONSUMER BEHAVIOUR
			TOWARDS ONLINE SHOPPING IN
			PAPANASAM TALUK, THANJAVUR
10	P21EC010	R.DIVYA	DISTRICT.
			A STUDY ON THE PERFORMANCES OF
11	D24FC044	A E7111 ABACI	BEAUTY PARLOURS IN KUMBAKONAM
11	P21EC011	A. EZHILARASI	TOWN. A STUDY ON SOCIO-ECONOMIC
			CONDITIONS OF WOMEN STREET VENDORS
12	P21EC012	C.R.GAYATHIRI	IN KUMBAKONAM TOWN.
		<u> </u>	

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution IV Cycle of Accreditation



Estd. 1963





O GES
.M. Ο Γ
C T
Γ
Γ
GES
GES
AL
DL
г то
ЕТО
GE
JE
NE
GE
JE
GE .
Έ
Œ
GE IN

KUMBAKONAM - 612 001

Affiliated to Bharathidasan University

DST - CURIE Sponsored Institution
IV Cycle of Accreditation



Estd. 1963





			A STUDY ON CUSTOMER SATISFACTION
			TOWARDS AACHI MASALA PRODUCTS
			WITH SPECIAL REFERENCE TO
26	P21EC030	S.SIVAPRIYA	KUMBAKONAM TOWN.
			A STUDY ON SAVING AND INVESTMENT
			PATTERN AMONG EMPLOYED WOMEN IN
27	P21EC031	A.SIVASANKARI	KUMBAKONAM TOWN.
			A STUDY ON SOCIO-ECONOMIC CONDITION
			OF AGRICULTURAL LABOUR IN
			AMMANGUDI VILLAGE AT THANJAVUR
28	P21EC032	M.SUDARVIZHI	DISTICT.
			A STUDY ON CONSUMER BEHAVIOUR OF
			PUBLIC DISTRIBUTION SYSTEM IN
			KUMBAKONAM TOWN, THANJAVUR
29	P21EC033	M.VIDHYA	DISTRICT.
			A STUDY ON COMPUTERIZED ACCOUNTING
			PRACTICES OF SMALL BUSINESS IN
			KUMBAKONAM TALUK, THANJAVUR
30	P21EC034	S.YAMUNA	DISTRICT.
			MICRO FINANCE AND WOMEN
			EMPOWERMENT: A STUDY IN
			DEVENANCHERI VILLAGE OF THANJAVUR
31	P21EC035	C.YUVARANI	DISTRICT.



Government College for Women (Autonomous)
KUMBAKONAM.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON RURAL CONSUMER BEHAVIOR IN PALAIYUR VILLAEGE AT KUTHALAM TALUK" submitted by selvi. S. ABINAYA (Reg.No.P17EC001) in partial fullfilment of the requirement of the P.G Degree course in master of arts for the academic period 2017 – 2019 in economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certificate that the project work was done under my guidance and the dissertation entitled "IMPACT OF KISAN CREDIT CARD SCHEME AMOUNG THE BENEFICIARIES AT SIVAPURAM VILLAGE IN KUMBAKONAM TALUK". submitted by Selvi. S.ANITHA., (Reg. No. P17EC002) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic Year 2018- 2019 in the subject Economics is the original work of the candidate.

Signature of the candidate

M. Arcalholaleshme. Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certificate that the project work was done under my guidance and the dissertation entitled, "A STUDY ON PRODUCTION OF COIR PRODUCT IN MADUKKUR VILLAGE AT PATTUKKOTAI TALUK" Submitted by Selvi. S. BAKYALAKSHMI (Reg. No. P17EC003) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate.

8. Bolya labshmi Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

GOVERNMENT COLLEGE FOR WOMEN (A) KUMBAKONAM

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "LIVELIHOOD STATUS OF WOMEN IN SITHANVALUR VILLAGE THIRUVARUR DISTRICT, TAMILNADU" submitted by Selvi. M. DEEPIKA (Reg.No. P17ECOO4) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2018-2019 in the subject of Economics is the original work of the candidate.

M. Doll 27/3)19
Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certificate that the project work was done under my guidance and the dissertation entitled "AN ECONOMICS ANALYSIS OF COTTON PRODUCTION IN KUPPASAMUTHIRAM VILLAGE OF THIRUVARUR DISTRICT. submitted by selvi. K. DHIVYA (Reg.No. P17EC005) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic Year 2018- 2019 in the subject Economics is the original work of the candidate.

K. Phiya
Signature of the candidate

Signature of the Guide

S. Paja Payv Signature of the Head of the Department

Dr.A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D.,

Assistant Professor

Department to Economic

Government college for women (A)

Kumbakonam 612 001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON ECONOMIC STATUS AND ENTREPRENEURIAL BEHAVIOUR OF WOMEN IN SUNDARAPERUMALKOILVILLADE IN KUMBAKONAM TALUK". Submitted by Selvi. S. KALAIVANI(Reg. No. P17EC007) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certificate that the project work was done under my guidance and the dissertation entitled. "A STUDY ON LABOUR MIGRATION IN SEMMANGUDI VILLAGE AT KUMBAKONAM TALUK. Submitted by Selvi. K. KARTHIKA (Reg. No. P17EC008) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic Year 2018-2019 in the subject Economics is the original work of the candidate.

K. Kouthika Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certify that the project work was done under my guidance entitled, " A STUDY ON CONSUMER the dissertation PREFERENCE TOWARDS MOBILE PHONE NETWORK PROVIDERS THANJAVUR DISTRICT" AT VILLAGE IN KABISTHALAM Submitted by Selvi. S.KARTHIKA (Reg.No. P17ECO09) is partial fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate.

S. Karthika Signature of the candidate N. Vigay 8~ Signature of the Guide

Signature of the Head of the Department

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON A STUDY ON WOMEN EMPOWERMENT THROUGH SELF HELP GROUP IN KOTHANGODI AT THANJAVUR DISTRICT" Submitted by Selvi. J. KASTHURI (Reg.No.P14EC010) in partial fullfilment of the requirement of the P.G Degree course in master of arts for the academic period 2018 – 2019 in economics is the original work of the candidate.

J. Kastherfi Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON COST OF SUGARCANE PRODUCTION WITH SPECIAL REFERENCE TO PAPANASAM BLOCK THANJAVUR DISTRICT" Submitted by Selvi. M. MAHALAKSHMI (Reg. No. P17EC012) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2018-2019 in the subject Economics is the original work the candidate.

M. Mahalaks hmi Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

the project work was done under my This is to certificate that guidance and the dissertation entitled. "A STUDY ON RURAL NON-ENANALLUR VILLAGE FARM EMPLOYMENT IN KUMBAKONAM TALUK". submitted by Selvi. K. MAHESWARI (Reg. No. P17EC013) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic Year 2018-2019 in the subject Economics is the original work of the candidate.

Jr. maker Signature of the candidate

K Constant Signature of the Guide

ad of the Department

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "A STUDY ON CONSUMER BEHAVIOUR TOWARDS ONLING SHOPPING IN KUMBAKONAM TOWN" submitted by Selvi. M. MALINI (Reg.No. P17ECO14) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2018-2019 in the subject of Economics is the original work of the candidate.

M. Halini

Signature of the Candidate

M. AranHalakhni. Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON RESOURCE USE EFFICIENCY OF PADDY CULTIVATION IN KEERANUR VILLAGE OF THANJAVUR DISTRICT". Submitted by Selvi. R. MUTHULAKSHMI (Reg. No. P17EC015) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2018-2019 in the subject Economics is the original work the candidate.

R. Muthulakshii Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



KUMBAKONAM

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D., Assistant professor Department of Economics Government College for women (A) Kumbakonam 612 001.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "AN ECONOMIC ANALYSIS OF FISH VENDORS IN SUNDARAPERUMA-KOVIL VILLAGE IN KUMBAKONAM TALUK" Submitted by selvi M. PRAVEENA (Reg.No.P17ECO16) in partial fulfillmend of the requirements of the PG Degree Course in Master of Arts for the academic period 2018-2019 in the Economics is the original work of the candidate.

M. Pravena.
Signature of the candidate

Signature of the Guide

Signature of Head of Department

KUMBAKONAM



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF PADDY CULTIVATION AT AANDITHOPPU VILLAGE, IN VALANGAIMAN TALUK,". Submitted by Selvi. S. RABEKKAL (Reg. No. P17EC018) is partial fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate.

b. Polocition

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON HEALTH STATUS OF HOUSEHOLD IN THIRUVISANALLUR VILLAGE OF THIRUVIDAIMARUDUR TALUK IN THANJAVUR DISTRICT". Submitted of by Selvi. M.RAGAVI (Reg. No. P17EC019) in partial fulfillment the requirements of the P.G Degree course Master of Arts of the academic period 2018-2019 in the subject Economics is original work the candidate.

Signature of the candidate

S. Kajafajeswani Signature of the Guide

Signature of the Head of the Department

KUMBAKONAM

Dr.A. JAYAKODI, M.A, B.Ed., M.Phil., Ph.D.,

Assistant Professor

Department to Economics

Government college for women (A)

Kumbakonam 612 001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "WATER USE AND CONSUMPTION PATTERN OF HOUSEHOLDS OF MAHARAJAPURAM VILLAGE IN THIRUVIDAIMARUTHUR TAULK".

Submitted by Selvi.S. SANGEETHA (Reg.NoP17ECO21)

in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate.

B. Bangetta
Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

GOVERNMENT COLLEGE FOR WOMEN (A) KUMBAKONAM



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "A STUDY ON LIVELIHOOD PATTERN OF AGRICULTURAL LABOUR IN AMMANGUDI VILLAGE OF THANJAVUR DISTRICT" submitted by Selvi. S.SARANYA (Reg.No.P17ECO22) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2018-2019 in the subject of Economics is the original work of the candidate.

ട. ട്രഹവസൃമ Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is to certificate that the project work was done under my guidance and the dissertation entitled " A STUDY ON SOCIO -ECONOMICS CONDITION OF PEOPLE LIVING AT NATCHIYAR KOVIL VILLAGE IN KUMBAKONAM TALUK ". submitted by Selvi. M.SARGUNADEVI., (Reg. No. P17EC023) in partial Fulfillment of the requirements of the P.G Degree course in Master of Arts for the academic Year 2018- 2019 in the subject Economics is the original work of the candidate.

M. Saguraderi
Signature of the candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMICS ANALYSIS OF CASHEWNUT CULTIVATION IN MUTHANDIKUPPAM VILLAGE OF CUDDALORE DISTRICT", Submitted by Selvi. S. SUBALAKSHMI (Reg. No. P17EC024) in partial fulfillment of the requirements of the P. G. Degree course Master of Arts for the academic period 2018-2019 in the subject Economics is the original work of the candidate,

S. Bulkalo

Signature of the Guide

Signature of the Head of the Department

KUMBAKONAM

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON CONSUMER **PRODUCTS** IN BABY SATISFACTION OF **JOHNSON** DISTRICT" THIRUVARUR THIRUTHURAIPOONDI TOWN, Submitted by Selvi. S. VENNILA (Reg. No. P17EC027) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2017-2019 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of Head of the Department

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "A STUDY ON SELF HELP GROUPS AND LIVELIHOOD IN KEELAKADU VILLAGE, THIRUVARUR DISTRICT." submitted by Selvi. P.VINITHA (Reg.No. P17ECO29) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2018-2019 in the subject of Economics is the original work of the candidate.

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

Mrs.B.MALATHY, M.A., M.Phil., B.Ed.,

Assistant Professor of Economics,

Post -Graduate and Research Department of Economics,

Government Arts College (Autonomous),

Kumbakonam - 612002.

Date: 23/09/2020

CERTIFICATE

This is to certify that the Dissertation entitled "A STUDY ON PACKED DRINKING WATER DISTRIBUTION IN KUMBAKONAM BLOCK OF THANJAVUR DISTRICT" Submitted by S.NAVEENKUMR, in partial fulfillment of the requirement of the Master of Arts in Economics is a bonafide record of research work done by him under my guidance in the department of Post—Graduate and Research Department of Economics, Government Arts College (Autonomous), Kumbakonam and that the Dissertation has not previously formed the basis for the award to any Degree, Diploma, Associate ship, and fellowship or any other similar title. The dissertation represents the independent work on the part of the Candidate.

Side 25/9/20

Signature of the HOD

Department of Economics
Govt Arts College (Anternation)

Kumpakonam-61, n

Signature of the Guide

B. Malathy, M.A., M.Phil., B.Ed., Asst. Professor of Economics Government Arts College (A), KUMBAKONAM - 612 001.

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMICS OF FLOWER CULTIVATION: A STUDY OF THIRUVALANJULI VILLAGE, KUMBAKONAM TALUK IN THANJAVUR DISTRICT" submitted by Selvi. R. SWATHI (Reg.No.P18ECO27) in partial fulfilment of the requirement of the P.G Degree courseMaster of Arts for the academic period 2019-2020 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

M.A. M.Phil, B.Ed, B.LL. Fh.D.,
Assistant Professor and Head
Department of Economics
Govt. College for Women (A)
KUMBAKONAM - 612001

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF BANANA CULTIVATION IN KABISTHALAM VILLAGE, PAPANASAM TALUK IN THANJAVUR DISTRICT" submitted by Selvi. S.THENMOZHI (Reg.No.P18ECO028) in partial fulfilment of the requirement of the P.G Degree course Master of Arts for the academic period 2019-2020 in the subject Economics is the original work of the candidate.

S. ThenMozhi

Signature of the candidate

A:

Signature of the Guide

Signature of the Head of the Department

8. RAJA RAJESWARI

M.A, M.Phil, B.Ed, D.I.L., Ph.D., Assistant Professor and Head Department of Economics Govt. College for Wemen (A) KUMBAKONAM - 612801

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON ECONOMIC STATUS AND ENTREPRENEURIAL BEHAVIOUR OF WOMEN IN DARASURAM TOWN, **KUMBAKONAM** TALUK IN **THANJAVUR** DISTRICT" submitted by Selvi.C.VIDHYA (Reg.No.P18ECO31) in partial fulfillment of the requirement of the P.G Degree cource Master of Arts for the academic period 2019-2020 in the subject Economics is the original work of the candidate.

C.vidnya Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

M.A. M.Phil, B.Ed, D.L.L., Ph.D.,
Assistant Professor and Head
Department of Economics
Govt. College for Women (A)
KUMBAKONAM - 612004

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM

Dr. K. CHANDRA, M.A., M.Phil.

Assistant Professor

Department of Economics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON PACKED DRINKING TOWN". WATER DISTRIPUTION IN KUMBAKONAM Submitted by Selvi. A.ABINAYA (Reg. No. P19EC001) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2020-2021 in the subject Economics is the original work of the candidate.

A-Abinaya Signature of the candidate

Signature of the Guide

lead of the Department

.P.G. and Research Dept. of Economics, Govt College for Women (Auto), Kumbakonam.

GOVERNMENT COLLEGE FOR WOMEN (A) KUMBAKONAM



CERTIFICATE

This is to certify that the project work was done under my guidance and WOMEN ON RURAL STUDY entitled. dissertation the IN SECTOR INFORMAL. THE IN ENTREPRENEURS NARSINGAMPETTAL VILLAGE OF KUDAVASAL TALUK" submitted by Selvi, G. DHARANI (Reg.No.P19EC004) in partial fulfilment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

P.G. #nd Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam.

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM

Dr. K. CHANDRA, M.A., M.Phil.

Assistant Professor

Department of Economics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON IMPACT OF WOMEN'S HOUSEHOLDS EDUCATION ON URBAN THIRUVIDAIMARUDUR TOWN AT THANJAVUR DISTRICT". Submitted by Selvi. M. ELIZABETHRANI (Reg. No. P19EC005) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2020-2021 in the subject Economics is the original work of the candidate.

H. Elizabethani Signature of the candidate 23/4/202

Signature of the Guide

ure of the Head of the Department P.G. and Research Dept. of Economics, Ctonomous) Kumbal Govt. College for Women (Auto), Kumbakonam.

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "A STUDY ON CROP INSURANE HOLDERS IN ANNAVASAL VILLAGE AT KUDAVASAL TALUK" submitted by Selvi. B. KARTHIKA (Reg.No.P19ECO06) in partial fulfilment of the PG Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

the Candidate

Signature of the Guide

e Head of the Department G, and Research Dept. of Economics,

Sovt College for Women (Auto),

GOVERNMENT COLLEGE FOR WOMEN (A) KUMBAKONAM



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled." A STUDY ON LABOUR WELFARE IN NEYVELI LIGINITE CORPORATION LIMITED, NEYVELI, CUDDALORE DISTRICT" submitted by Selvi. K. KEERTHIKA (Reg. No P19EC007) in partial fulfillment of the P.G Degree course in master of arts for the academic period, 2020-2021 in the subject of economics is the original work of the candidate.

h. heesthika

Signature of the candidate

Signature of the guide

Dr. P. VEERACHAMY,

M.A.,M.Com.,M.Phil.,Ph.D.,
Associate Professor
Department of Economics
Government College for Women (A)
Kumbakonam.

Signature of the head of the department

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam.



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled. "A STUDY ON THE HANDLOOM INDUSTRIES IN THIRUBUVANAM TOWN THANJAVUR DISTRICT" submitted by Selvi. K. MAHALAKSHMI (Reg.No.P19ECO08) in partial fulfilment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

K mahalakel Signature of the Candidate

Signature of the G

Dr. P. VEERACHAMY M.A.,M.Com.,M.Phil.,Ph.B.;

Associate Professor

College for Women (Autonomous)

Department of Economics

Signature

P.G. and Research Dept. of Economics, Govt College for Women (Auto). Kumbakonam.

Dr.P.VEERACHAMY, M.A., M.Phil., Ph.D.,
Associate Professor,
Department of Economics,
Government College for Women (A),

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON WOMEN SELF-HELP GROUPS IN MATHUR VILLAGE, THANJAVUR DISTRICT" submitted by Selvi. M.MANOSIYA (Reg.No.P19EC010) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

M. Manufuye
Signature of the Candidate

Kumbakonam.

Signature of the Guide Dr. P. VEERACHAMY.

M.A.,M.Com.,M.Phil.,Ph.D., Associate Professor Department of Economics

Government College for Women (A)
Kumbakonam,

Signature of the Head of the Department

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam.



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM DEPARTMENT OF ECONOMICS



CERTIFICATE

This is to certify that this project work was done under my guidance and the dissertation entitle "AN ECONOMIC ANALYSIS OF POULTRY FARMING – A CASE STUDY" submitted by Selvi. A. PREETHI, (Reg. No. P19EC011) in partial fulfillment of P.G. Degree Course in Master of Arts for the academic period, 2020 – 2021 in the subject of Economics is the original work of the candidate.

A.P. 23-04.202) Signature of the Candidate

Dr. P. VEERACHAEN

M.A.,M.Com.,M.Phil.,Ph.I Associate Professor Department of Economics Government College for Women (A Kumbakonam.

Signature of the Head of the Department

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam. pr.N.RAJAGOPAL, M.A., M.A., M.Phil., M.Ed., PGDPA., GTC., Ph.D., Associate Professor,
Department of Economics,
Government College for Women (A),
Kumbakonam.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON WOMEN EMPLOYEES IN FORMAL SECTOR WITH SPECIAL REFERENCE TO KODAVASAL TALUK AT THIRUVARUR DISTRICT" submitted by Selvi.

R.PREETHIGA (Reg.No.P19EC012) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

(oprig) Haulon 1969 1969 1960 1960).

(solution 1969 1969 1960).

(solution 1969 1969 1960).

(solution 1969 1969 1969 1960).

Dr.N.RAJAGOPAL, M.A., M.A., M.Phil., M.Ed., PGDPA., GTC., Ph.D., Associate Professor,

Department of Economics,

Government College for Women (A),

Kumbakonam.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "AN ECONOMIC ANALYSIS OF ROSE PRODUCTION WITH SPECIAL REFERENCE TO SUNDARAPERUMAL KOVIL VILLAGE, PAPANASAM TALUK, THANJAVUR DISTRICT" submitted by Selvi. A.RAJALAKSHMI (Reg.No.P19EC013) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

A. Rasalockshmi Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

P.G. and Research Dept. of Economics, Govt College for Women (Auto), Kumbakenam. pr.N.RAJAGOPAL, M.A., M.A., M.Phil., M.Ed., PGDPA., GTC., Ph.D., Associate Professor,
Department of Economics,
Government College for Women (A),
Kumbakonam.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON COST OF BANANA PRODUCTION WITH SPECIAL REFERENCE TO SWAMIMALAI, PAPANASAM TALUK, THANJAVUR DISTRICT" submitted by Selvi.

R.RAJATHI (Reg.No.P19EC015) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

P. Rajathi (23.04.2021)

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakenam.



Dr.N.RAJAGOPAL, M.A., M.A., M.Phil., M.Ed., PGDPA., GTC., Ph.D.,

Associate Professor,

Department of Economics,

Government College for Women (A),

Kumbakonam.

CERTIFICATE

This is to certify that the project work was done under my guidance and PADDY ANALYSIS OF dissertation entitled "ECONOMICS the PAPANASAM CULTIVATION THIRUVAIKAVUR VILLAGE, IN TALUK, THANJAVUR DISTRICT" submitted by Selvi. S.SENTHAMIL SELVI (Reg.No.P19EC016) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2020-2021 in the subject of Economics is the original work of the candidate.

S. Sonthamilselvi (23 04.202) Signature of the Candidate

Signature of the Guide

S. Pria Pries 22. 42 |
Signature of the Head of the Department OF THE CONTROL

P.G. and Research Dept. of Economics. Govt. College for Women (Auto). Kumbakonam.

Dr. C.RAMESH. MA., M.Phil., B.Ed., Ph.D.,

ASSISTANT Professor of Economics,

Government College For Women (Autonomous),

Kumbakonam - 612 002.



Date) 9 (02)

CERTIFICATE

This is to certify that the Dissertation entitled "AN ECONOMIC ANAYSIS OF WATER CONSUMPTION PATTERN IN THANJAUVR TALUK, THANJAUVR DISTRICT" Submitted by S.Sivaranjani, (Reg.No. P19ECO17) in partial fulfilment of the requirement of the Master of Arts in Economics is bonafide record of research work done by her under my guidance and that the Dissertation has not previously formed the basis for the award to any Degree, Diploma, Associateship and fellowship. The dissertation represents the independent work on the part of the Candidate.

J- Luja Pay esudu Signature of the HOD9.4.21

P.G. and Research Dept, of Economics, Govt. College for Women (Auto); Kumbakenam.



Dr. C RAMESH, M.A., B.Ed., M.Phil., P.h.D., Assistant Professor of Economics PG Research Department of Economics, Government College For Women (Autonomous), Kumbakonam - 612 002.



CERTIFICATE

This is to certify that the Dissertation entitled "SOCIO ECONOMIC STATUS OF WORKING RURAL WOMEN IN SAKKOTTAI VILLAGE, THANJAVUR DISTRICT" Submitted by A.SUSMITHA (Reg.No. P19ECO18) in partial fulfillment of the requirement of the Master of Arts in Economics is record of research work done by her under my guidance and that the Dissertation has not previously formed the basis for the award to any Degree, Diploma and fellowship. The dissertation represents the independent work on the part of the Candidate.

A Susmit us Stylen Signature of the HOD Signature of the Guide

for Women (Autonomous)

Signature of the Head of the Department

RG. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam, Dr.C.RAMESH, MA.,B.Ed. M.Phil., Ph.D.,
Assistant Professor of Economics,
Department of Economics,

Government college for women (Autonomous),

Kumbakonam - 612 001.



Date 23-04-2021

CERTIFICATE

This is to certify that the Dissertation entitled "HEALTH STATUS OF RURAL WOMEN IN KOOTHANUR VILLAGE, THANJAVUR DISTRICT" Submitted by B. THARANI (Reg. No. P19ECO19) in partial fulfilment of the requirement of the Master of Arts in Economics is bonafide record of research work done by her under my guidance and that the Dissertation has not previously formed the basis for the award to any Degree, Diploma, Associateship and fellowship. The dissertation represents the independent work on the part of the Candidate.

Signature of the HOD

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam. Signature of the Guide

Dr. C.RAMESH, MA., M.Phil., B.Ed., Ph.D., ASSISTANT Professor of Economics, Government College For Women (Autonomous),

Kumbakonam - 612 002.



Date

CERTIFICATE

Certify that the dissertation entitled, "AN ECONOMIC STUDY SPECIAL WITH PARTICIPATION WOMENWORKERS ON THIRUVARUR VILLAGE ALANGUDI TO REFERENCE work done research fide bona is the DISTRICT" S. THENMOZHI(Reg.No. P19ECO)in partial fulfillment for the degree of Master of Philosophy in Economics, during the period of his study under my guidance and supervision. The dissertation has not previously formed the basis for the award of any degree, diploma, associateship and fellowship or similar other titles of any University or Institution and that it is an independent work done by him.

Place: KUMBAKONAM

Date: 23,04.2021

Name: Dr.C.RAMESH

P.G. and Research Dept. of Economics, Gevt. Cellege for Women (Auto),

HE CONTROLLER OF EXAM

GOVERNMENT COLLEGE FOR WOMEN

(AUTONOMOUS)

KUMBAKONAM

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON SELF HELP GROUPS AND LIVELIHOOD IN ALAVANTHIPURAMVILLAGE, THANJAVUR DISTRICT." submitted by SELVI. A. VINITHA (REG. No. P19ECO21) in partial fulfillment of the P.G Degree Course in Master of Arts for the academic period, 2019-2021 in the subject of Economics is the original work of the candidate.

A. Vinitha.

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

S. Raja Pajesus 42

P.G. and Research Bept. of Economics, Govt. College for Women (Auto), Numbakonam.

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D.,

Assistant Professor

Department of Economics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "EMPLOYMENT AND ECONOMIC STATUS OF WOMEN IN PALAMANERI VILLAGE, THIRUVAIYARU TALUK". Submitted by Selvi. M.VINITHA (Reg. No. P19EC022) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2020–2021 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of the Head of the Departmen

P.G. and Research Dept. of Economics, Gevt. College for Women (Auto), Kumbakonam.

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) - KUMBAKONAM

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D.,

Assistant Professor

Department of Economics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "RURAL URBAN LABOUR MOBILITY: A CASE STUDY IN ADHANUR VILLAGE PAPANASAM TALUK". Submitted by Selvi. M.VINITHA (Reg. No. P19EC023) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2020–2021 in the subject Economics is the original work of the candidate.

M. Viritle.
Signature of the candidate

Signature of the Guide

Signature of the Head of the Department

P.G. and Research Dept. of Economics, Govt. College for Women (Auto), Kumbakonam.

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D.,

Assistant Professor

Department of Economics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "HEALTH AND EDUCATIONAL STATUS OF WOMEN IN THIRUNEELAKUDI VILLAGE, THIRUVIDAIMARUTHUR TALUK". Submitted by Selvi. T.VINITHA (Reg. No. P19EC024) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2020–2021 in the subject Economics is the original work of the candidate.

T. vinetha

Signature of the candidate

Signature of the Guide

Stephen (Autonomous) Kumbakonam.

CERTIFICATE

B. JEEVA M.Sc., M.Phil., LECTURER OF PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "ROLE OF SURFACTANT IN MODIFYING MAGNETISM Fe₂O₃ NANOPARTICLES: RAMAN STUDIES" is the bonafide research work done and submitted by R. ABARNA (Reg. No:P20PH001) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021 -2022 and the project has not previously formed the basis for the award of any other degree. for al. 2012

Signature of the Head of the

Signature of the Guide

Department

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on. 03.06.2022

EXAMINERS:

1. RSC 2/96/4 2. 8/2/22



CERTIFICATE

K. LEELAVATHI M.Sc., M.Phil., LECTURER OF PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM – 612 001.

CERTIFICATE

This is to certify that the project report entitled "CORRELATION BETWEEN RAMAN SPECTRA OF Fe₂O₃ NANOPARTICLES AND THEIR ELECTRICAL AND MAGNETIC PROPERTIES" is the bonafide research work done and submitted by A. AMMUDEVI (Reg. No:P20PH002) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the Head of the

Department

Signature of the Guide

ollege for Women (Autonomous) Ku

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on. Da. Ob. 2022

EXAMINERS:

1. Reference

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM- 612001

Dr.U.GNANASHEELA,M.SC.,M.Phil.,Ph.D.,
Assistant professor
Department of physics,
Government college for women (Autonomous),
Kumbakonam.

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS AND CHARACTERIZATION OF TITANIUM DOPED CADMIUM-OXIDE NANOPARTICLE" Submitted to the BHARATHIDASAN UNIVERSITY, in the partial fulfillment of the requirement of the award of MASTER OF SCIENCE (PHYSICS) by selvi.N.Apsana,Post graduate student of Government college for women (Autonomous), kumbakonam is original and independent work carried out during 2021-2022 under my supervision.

Place: Kumbakonam

Date: 03.06.2022

Signature of the guide

Signature of the Head of the Department

EXAMINERS) 96/11

Associate Professor & Head,
Department of Physics

Kumbakonum - 612 002.

a. U. G-82 19/6/22

Dr. U.GNANASHEELA, M.Sc., M.Phil., Ph.D.,
ASSISTANT PROFESSOR,
GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS),
KUMBAKONAM- 612 001



<u>Certificate</u>

This is to certify that the dissertation entitled "SYNTHESIS AND CHARACTERIZATION OF CADMIUM OXIDE NANO PARTICLES "submitted to the Department of Physics, Government College for Women (Autonomous), Kumbakonam in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics is a record of original project done by Ms.S.DURGA DEVI (Regno:P20PH004), under my supervision and guidance. And this dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or other similar title to any candidate of any other University.

Signature of the Head of the department Signature of the guide

Submitted for the university Examination held at Government College for Women (Autonomous),

Kumbakonam on 03,06,2022

1. Of Continers:



Dr. R. S. SUNDARARAJAN
Associate Professor & Head,
Department of Physics,
Government Arts College (Julianum ous),
Kumbakonam - (12 1012)

CERTIFICATE

Dr. T.THILAGAVATHI M.Sc., M.Phil., Ph.D., ASSISTANT PROFESSOR OF PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "TUNING EFFECT OF CATIONIC SURFACTANT (CTAB) DOPING ON STRUCTURAL, MORPHOLOGICAL, OPTICAL, ELECTRICAL AND PHOTOCATALYTIC PROPERTIES OF IRON OXIDE NANOPARTICLES" is the bonafide research work done and submitted by K. ELAYARANI (Reg. No:P20PH005) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the projecthas not previously formed the basis for the award of any other degree.

Signature of the Head of the

Department

Signature of the Guide

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on. D3. bb. 2022

EXAMINERS:

1.80 1002 916/2022





GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM-612 001

Dr. S. RENUKA, M.Sc., M.Phil., Ph.D., Date: 03.06.2022

Assistant Professor. Department of Physics.

CERTIFICATE

This is to certify that the project report entitled "Synthesis and characterization of Fe doped Zinc Oxide (ZnO) nanoparticles using Canna indica leaf extract" is a bonafied record of work done by P20PH006) submitted G.GEETHANSALLI, (Reg. No. Government College for Women (Autonomous), Kumbakonam, Affiliated to Bharathidasan University, Thiruchirappalli in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics during the year 2020-2022 in the Department of Physics under my guidance and supervision and the project report has not previously formed the basis for the award of any degree, diploma. fellowship or any other similar titles. I further certify that the project report represents independent work on the part of the candidate.

G. geethansalli Signature of the Student

Head of the Department

Examiners

ovt. College for Wamen (Autonomaus)

M. C. Kayalvizhi, M.Sc., M.Phil., Ph.D

ecturer in physis,

Jovernment College for Women (Autonomous),

tumbakonam



Certificate

This is to certify that the dissertation entitled, "GROWTH, OPTICAL AND STRUCTURAL CHARACTERIZATION OF L - ALANINIUM MALEATE OPTICAL CRYSTAL" submitted by K. INDHUMATHI (Reg. No. P20PH007) in partial fulfilment of the requirements for the award of degree of Master of Science in Physics during the period of 2021-2022 under my guidance and the dissertation has not previously formed the basis for the award of any degree, diploma, fellowship or other similar title to any other University.

Signature of the

Signature of the Guide

Head of the Department

Submitted for the viva-voce examination held on .03.06.2022

College for Women (Autono

Internal Examiner

External Examiner

Dr.U.GNANASHEELA, MSc., M.Phil.,Ph.D.,

Assistant Professor

GOVERNMENT COLLEGE FOR WOMEN [AUTONOMOUS] KUMBAKONAM-612001

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS AND CHARACTERIZATION OF TIN DOPED CADMIUM-OXIDE NANOPARTICLE" Submitted to the BHARATHIDASAN UNIVERSITY, in the partial fulfillment of the requirement of the award of MASTER OF SCIENCE (PHYSICS) by selvi. A.KALAIVANI, Post graduate student of Government college for women (Autonomous), kumbakonam is original and independent work carried out during 2021-2022 under my supervision.

Place: Kumbakonam

Date: 03.06.2022

UGSEJa Signature of the Guide

Signature of the Head of the Department

EXAMINERS

Associate Professor & Head, Department of Physics,

Department of Physics, nment Arts College (Autonomous). Surphakogaph - 612 002-16 9 16 12



S.KIRUTHIKA M.Sc., M.Phil., Ph.D., LECTURER IN PHYSICS. GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "THERMAL STABILITY OF MANGANESE DIOXIDE NANOPARTICLES VIA CHEMICAL METHOD" is the bonafide research work done and submitted by R.KEERTHANA (Reg.No: P20PH009) under my guidance in partial fulfilment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the Head of the Department

Signature of the Guide

Submitted for the University Examination held at Government College For Women (Autonomous), Kumbakonam on 03.06.22

EXAMINERS

5.5.6) 5/6/11 Bity 10/22



Dr. C. KAYALVIZHI, M.Sc., M.Phil., Ph.D.

Lecturer of Physics,

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS), KUMBAKONAM- 612 001



Certificate

This is to certify that the dissertation entitled "GROWTH AND VIBRATIONAL, UV-VIS-NIR SPECTROPHOTOMETRY AND HARDNESS ANALYSIS OF L-LYSINE MONOHYDROCHLORIDE CRYSTAL "submitted to the Department of Physics, Government College for Women (Autonomous), Kumbakonam in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics is a record of original project done by Ms. R. KRITHIKA (REG No: P20PH010), under my supervision and guidance. And this dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or other similar title to any candidate of any other University.

Signature of the Head of the department Signature of the guide

Submitted for the university Examination held at Government College for Women (Autonomous), Kumbakonam on 03.0b.2022



1. R.S. Jash L. 2. D. S. L. g/6/2022

Mrs. T. RATHNA, M.Sc., M.Phil., Lecturer in Physics, Government College for women (Autonomous), Kumbakonam -612001

CERTIFICATE

This is to certify that the project work entitled "GROWTH, OPTICAL AND STRUCTURAL CHARACTERIZATION OF L-ARGININE MALEATE CRYSTALS" is the bonafide research work done and submitted by S. LATHAPRIYA (REG NO: P20PH011) under my guidance in fulfilment of the requirement for the award of MASTER OF PHYSICS and the project has not previously formed the basis for the award of any other degree.

Signature of the

Head of the Department

Signature of the Guide

Submitted For The University Examination Held At Government College For Women (Autonomous), Kumbakonam On ... 03. 06. 20.22



Examiners

1. Ross 79(6) 1. 2. 7. Rallugiblion

CERTIFICATE

K. LEELAVATHI M.Sc., M.Phil., LECTURER IN PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS), KUMBAKONAM - 612 001.

CERTIFICATE

This to entitled certify that the project report "HYDROTHERMAL OXIDE SYNTHESIS IRON OF NANOPARTICLES USING ANIONIC SURFACTANT (SDS): APPLICATION FOR PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE" is the bonafide research work done and submitted by D. LAVANYA (Reg. No:P20PH012) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the Guide

Department

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on.0.3. 0.6. 2022

EXAMINERS:

1. R.C. 2/9/6/20 2. dej. dustatolise

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM- 612001

T. RATHNA, M. Sc., M.Phil.,

Lecturer in physics,

Government College for women (Autonomous), Kumbakonam.

CERTIFICATE

This is to certify that the project report entitled "GROWTH AND CHARACTERISATION OF PURE MALEIC ACID CRYSTALS" is a bonafide record of works done by T. MAHALAKSHMI (REG.NO:P20PH013), submitted to Government College for Women (Autonomous), Kumbakonam, Affiliated to Bharathidasan University, Thiruchirappalli in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics during the year 2021-2022 in the Department of Physics under my guidance and supervision and the project report has not previously formed the basis for the award of any degree, diploma, fellowship or any other similar titles. I further certify that the project report represents independent work on the part of the candidate.

Signature of the Head of the Department

M. Rallis Signature of the Guide

Submitted for the University Examination held at Government College for Women (Autonomous), Kumbakonam on. 3 - 6-22

Examiners:

1. R.C. Rally golu



S.KIRUTHIKA M.Sc., M.Phil., Ph.D., LECTURER IN PHYSICS. GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "STRUCTURAL AND CHARACTERIZATION OF MANGANESE DIOXIDNANOPARTICLES USING CO-PRECIPITATION METHOD" is the bonafide research work done and submitted by S.MANOPRIYA (Reg No: P20PH014) under my guidance in partial fulfilment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Head of the Department

Submitted for the University Examination held at Government College For Women (Autonomous), Kumbakonam on. 03.06.2022...

EXAMINERS:

1. R.C. 7 9(6)11-2. 8 hat 9/16/22



CERTIFICATE

Dr. T. THILAGAVATHI M.Sc., M.Phil., Ph.D., ASSISTANT PROFESSOR OF PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "INFLUENCE OF Fe2O3 DOPED WITH SURFACTANT ON STRUCTURAL, OPTICAL AND MAGNETIC PROPERTIES" is the bonafide research work done and submitted by G. PRABAVATHI (Reg. No:P20PH015) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the Head of the

Department

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on. 27, 26, 2022

EXAMINERS:

1. R. C. (b) s. L.



CERTIFICATE

B. JEEVA, M.Sc., M.Phil., LECTURER OF PHYSICS, GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM - 612 001.

CERTIFICATE

This is to certify that the project report entitled "SYNTHESIS OF IRON OXIDE NANOPARTICLES USING TWEEN 20 WITH ENHANCED VISIBLE-LIGHT-INDUCED PHOTOCATALYTIC ACTIVITY" is the bonafide research work done and submitted by P. SANTHIYA (Reg. No:P20PH017) under my guidance in partial fulfillment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the Head of the

Signature of the Guide

Department

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam on 03.. 05.. 2022

FXAMINERS:

1. R.C. 2 96/12 2. 80/16/22.



Dr. S. RENUKA, M.Sc., M.Phil., Ph.D., Date: 03.06.2022

Assistant Professor. Department of Physics.

CERTIFICATE

This is to certify that the project report entitled "Synthesis of Zinc Oxide Nanoparticles Using Leaf Extract of Cymbopogon Citrates And Evaluation of Its Antibacterial Activity" is a bonafied record of work done by P. SARANYA (Reg. No. P20PH018) submitted to Government College for Women (Autonomous), Kumbakonam, Affiliated to Bharathidasan University, Thiruchirappalli in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics during the year 2020-2022 in the Department of Physics under my guidance and supervision and the project report has not previously formed the basis for the award of any degree, diploma, fellowship or any other similar titles. I further certify that the project report represents independent work on the part of the candidate.

P Saranya
Signature of the Student

Examiners

Kimbakonk

S.KIRUTHIKA M.Sc., M.Phil., Ph.D.,

LECTURER IN PHYSICS,

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM – 612 001.

CERTIFICATE

This is to certify that the project report entitled "SYNTHESIS AND CHARACTERIZATION OF MANGANESE DIOXIDE NANOPARTICLES USING CO-PRECIPITATION METHOD" is the bonafide research work done and submitted by S. SHALINI (Reg.No: P20PH019) under my guidance in partial fulfilment of the requirement for the award of Master of Science in Physics during the academic period 2021-2022 and the project has not previously formed the basis for the award of any other degree.

Signature of the

Head of the Department

Signature of the Guide

Submitted for the University Examination held at Government College For Women (Autonomous), Kumbakonam on. Q3. Q6: 2022

EXAMINERS:

1. K-5-[9/5/6/L

2. 8 Riture



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM- 612001

Dr. C. KAYALVIZHI M. Sc., M.Phil., B.Ed., Ph.D.,

Lecturer in physics, Government College for women (Autonomous), Kumbakonam.

CERTIFICATE

This is to certify that the project report entitled "GROWTH AND CHARACTERISATION OF PURE L-LYSINEMONOHYDROCHLORIDE CRYSTALS" is a bonafide record of works done by V.SNEGAPRIYA (REG.NO:P20PH020), submitted to Government College for Women (Autonomous), Kumbakonam, Affiliated to Bharathidasan University, Tiruchirapalli in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics during the year 2021-2022 in the Department of Physics under my guidance and supervision and the project report has not previously formed the basis for the award of any degree, diploma, fellowship or any other similar titles. I further certify that the project report represents independent work on the part of the candidate.

Signature of the Head of the Department

Submitted for the University Examination held at Government College for Women (Autonomous), Kumbakonam on .03.06.2022

Examiners

1. R.J. Selle 20 20 20





GOVERNMENT COLLEGE FOR WOMEN (Autonomous)

Kumbakonam-612001

DEPARTMENT OF PHYSICS

CERTIFICATE

This is to certify that the thesis entitled "Noise pollution status around Kumbakonam, Thanjavur District" is a bonafide of the work done by

G. SOFIYA

Reg .No.P20PH021

In partial fulfillment for the award of Master of science in physics during the year 2021-2022

Healf of the Department

S. Anilander Osis 12022 Project Guide 03/06/2022

External Examiner

Kumbakonam

Date: 03/06/2022.

Good College for Warnen (Autonomous) Kumbakonthis

Dr. P. S. SUNDARARAJAN
Associate Professor & Head,
Department of Physics,
Government & P. Eullege (Authorizona),
Kriminal Consists - 12 002.

Mrs. R.SELVI M.Sc., M.Phil.,

Lecturer in Physics,

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS), KUMBAKONAM-612001

CERTIFICATE

This is to certify that the project report titled "GROWTH AND VIBRATIONAL, UV-VIS-NIR SPECTROPHOTOMETRY AND HARDNESS ANAYLSIS OF L-ARGININE MALEATE CRYSTAL" is the bonafide research work done and submitted by S.SUBASHINI (P20PH022) under my guidance in fulfilment of the requirement for the award of MASTER OF PHYSICS and the project has not previously formed the basis for the award of any other degree.

Signature of the

Head of the Department

Signature of the Guide

Submitted for the university Examination held at Government College for Women(Autonomous), Kumbakonam.

Examiners:

2. P. Shi 16/22



DEPARTMENT OF PHYSICS GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) Кимвакопам - 612 001 Tamilnadu, India



CERTIFICATE

This is to certify that the dissertation entitled "STUDY OF NONLINEAR DYNAMICS BEHAVIOUR OF DIFFERENT NONLINEAR SYSTEMS" submitted to the Department of Physics, Government College for Women (Autonomous). Kumbakonam in partial fulfillment of the requirements for the award of the degree of Master of Science in Physics is a record of original project done by Ms. SURYAA. R under my supervision and guidance. And this dissertation has not formed the basis for the award of any Degree/Diploma/Associateship/Fellowship or other similar title to any

candidate of any University.

Dr. R. RADHA

ASSOCIATE PROFESSOR & HEAD

Dr. R. RADHA

GUIDE AND SUPERVISOR

iato Professo

College for Women (Autonomout

Mrs. R. SELVI M.Sc., M.Phil., PGDCA, Ph.D.,

Lecturer in Physics

Government College for Women (A)

Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work entitled, GROWTH AND CHARACTERIZATION ALANANIUM OF MALEATE CRYSTAL Submitted by Selvi. T. VARSHA (Reg. No. P20PH024) under my guidance in fulfillment of the requirement for the award of Master of Physics and the project has not previously form the basics for award of any other degree.

Signature of the Head of the department

Signature of the Guide

Submitted for the University Examination held at Government College for women (Autonomous), Kumbakonam Oh 3.06.2022

Offeye for Women (Autonomous) Kumba

Examiners

2. Q. Delight 22



GOVERNMENT COLLEGE FOR WOMEN (Autonomous)

Kumbakonam-612001

DEPARTMENT OF PHYSICS

CERTIFICATE

This is to certify that the thesis entitled "Noise pollution status around Kumbakonam, Thanjavur District" is a bonafide of the work done by

S.YUVARANI

Reg.No.P20PH025

In partial fulfillment for the award of Master of science in physics during the year 2021-2022

d of the Department

Kumbakonam

Date: 03/06/2022.

S. Avidander Outelland Project Craide 03/06/2012

Dr. G. SENTHIL KUMAR M.A., M.BA, M.PHIL., Ph.D., SLET.,

Associate Professor,

Department of economics,

Government college for women (A),

Kumbakonam - 612001.

Certificate

This is to certify that the project work was done under my guidance and the dissertation entitled, "An economic analysis of Banana cultivation in thensarukkai village, Papanasam Taluk In Thanjavur District"submitted by selvi. R. Aarthi (Reg. No.P21EC001) in partial fulfillment of the requirement of the P.G Degree Course master of Arts for the academic period 2022-2023 in the subject economics is the original work of the candidate.

R. Aunthi Signature of the Candidate

Signature of the Guide

Associate Professor

Government College

Head of the Departme

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D., Assistant Professor Department of Economics Government College for Women (A) Kumbakonam – 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "Problems and Prospects of Women Entrepreneurs in Kumbakonam Town". Submitted by Selvi. S.AARTHI (Reg. No. P21ECO02) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

Signature of the Head



Dr. G. SENTHIL KUMAR M.A., M.BA, M.Phil., Ph.D., SLET., Associate Professor, Department of Economics, Government College for Women (A), Kumbakonam - 612 001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "A. STUDY ON IMPACT. OF WOMEN'S EDUCATION IN RURAL HOUSEHOLDS, NACHIYARKOVIL VILLAGE, KUMBAKONAM TALUK AT THANJAVUR DISTRICT" Submitted by Selvi. J. ABARNA (Reg. No. P21EC003) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

J. Abanha Signature of the Candidate

Signature of the Guide

Dr.G.SENTHILKUMAR

Associate Professor, D Government College

mment College Women (A KUMBAKON 612 001

Signature of the Head of the Departmen

Mrs, M. ANANTHALAKSHMI M.A., M.PHIL.,

Lecturer in Economics,

Department of Economics,

Government College for Women(A),

Kumbakonam - 612001.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON THE PROBLEMS AND **ENTREPRENEURS** IN PRASPECTS MICRO OF WOMEN ANUSUYA S. Selvi. submitted by TOWN" KUMBAKONAM (Reg. No P21EC004) in partial fulfillment of the requirements for the PG Degree Course in Master of Arts for the academic period 2022-2023 in Economics is the original work of the candidate.

Signature of the Candidate

M. Arenthalales Lmi. Signature of the Guide

he Head of the Deapartment



Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D., Assistant Professor Department of Economics Government College for Women (A) Kumbakonam - 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "Socio Economic Conditions of Agricultural Labourers in Mealamancheri Village, Papanasam Taluk". Submitted by Selvi. M. ARCHANA (Reg. No. P21ECO05) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022-2023 in the subject Economics is the original work of the candidate.

M. Asrehana. Signature of the candidate

Signature of the Guide

HCD. 86. and Research Dept. of Eco.. Gort College for Women (Auto), Tumbakonam.



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM

Mrs. D. MAHESWARI., M.A., MPhil., B.Ed.,

Lecturer in Economics,

Department of Economics,

Government College for Women (A),

Kumbakonam-612001

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON FINANCIAL OF AYYAMPALAYAM VILLAGE PANCHAYAT IN THIRUVANNAMALAI DISTRICT" Submitted by selvi. A. ATHESWARI (Reg. No. P21EC006) in partial fulfillment of the requirement of the P.G. Degree course in Master of Arts for the academic period 2021-2023 in the subject Economic is the original work of the candidate.

AALLES LOTI

Signature of the Guide

Signature of the Head of the Department



Dr. G. SENTHIL KUMAR M.A., M.BA, M.Phil., Ph.D., SLET., Associate Professor, Department of Economics, Government College for Women (A), Kumbakonam – 612001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "IMPACT OF MAHATMA GANDHI NATIONAL RURAL EMPLOYMENT GUARATEE PROGRAMME IN NATCHIYAR KOVIL KUMBAKONAM TALUK THANJAVUR DISTRICT Submitted by Selvi. R. BUVANESWARI (Reg. No. P21EC007) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022-2023 in the subject Economics is the original work of the candidate.

R. Buvaneswari
Signature of the Candidate

Signature of the Guide

Dr.G.SENTHILKUMAR

Associate Professor, Dept. of Ex Government College for Worth KUMBAKONAM- 612

Signature of the Head of the Department * GCW(A)

Mrs. S. P. BALASANGEETHA., M.A., M.Phil., Ph.D.,
Guest Lecturer in economics,
Department of Economics,
Government College for Women (A),
Kumbakonam-612001.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON IMPACT OF PACKED DRINKING WATER DISTRIBUTION IN KUMBAKONAM BLOCK OF THANJAVUR DISTRICT" submitted by Selvi. M. DEEPIKA (Reg. No. P21EC008) in partial fulfillment of the P.G Dergree Course in Master of Arts for the academic period, 2021-2023 in the subject of Economics is the original work of the candidate.

M - Deeyllea gnature of the Candidate

Signature of the Guide

Signature of the Head of the Department



Dr. G. SENTHIL KUMAR M.A., M.BA, M.Phil., Ph.D., SLET., Associate Professor, Department of Economics, Government College for Women (A), Kumbakonam – 612001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF PADDY CULTIVATION IN ANNYUR VILLAGE, KUDAVASAL TALUK, THIRUVARUR DISTRICT" Submitted by Selvi.K.DIVYA (Reg. No. P21EC009) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

K. Dinya

Signature of the Candidate

Signature of the Guide

Dr.G.SENTHILKUMAR,

M.A., M.B.A., M.Phil., PhD., St.ET.,
Associate Professor, Dept. of Economics,
Government College for Women (A)
KUMBAKONAM- 612 001

Signature of the Head of the Department

P search Dept.

search Dept. of Economics, ollege for Women (Auto), Kumbakonam. SHE CONTROLLER OF CULTURE OF CULT

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON CONSUMER BEHAVIOUR TOWARDS ONLINE SHOPPING IN PAPANASAM TALUK AT THANJAVUR DISTRICT" Submitted by Selvi. R. DIVYA (Reg. No. P21EC010) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

R. Divya

Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

Mrs. N. VIJAYASUNDARI, M.A., M.Phil., Lecturer in Economics, Department of Economics, Government College for Women (A), Kumbakonam – 612001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON PERFORMANCES OF BEAUTY PARLOURS IN KUMBAKONAM TOWN" Submitted by Selvi. A. EZHILARASI (Reg. No. P21EC011) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

A. Fzhilarasi

Signature of the Candidate

Signature of the Guide

GCW(A)K *

Signature of the Head of the Department

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM

Mrs. M. ANANTHALAKSHMI M. A., M. PHIL., Lecturer in Economics, Department of Economics, Government College for Women (A), Kumbakonam - 612 001.



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON SOCIO – ECONOMIC CONDITIONS OF WOMEN STREET VENDOR IN KUMBAKONAM TOWN " submitted by C.R GAYATHIRI REG. No (P21EC012) in Partial fulfillment of the requirements for the PG DEGREE COURSE in master of Arts for the academic 2022-2023 in Economics is the Original work of the Candidate.

C-R. Gayathiri

Signature of the Candidate

M. Atanthalalyhmi Signature of the Guide

Signature of the Head of the department

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON MOBILE PHONE USAGE AMONG THE COLLEGE STUDENTS WITH SPECIAL REFERENCE TO GOVERNMENT COLLEGE FOR WOMEN (A) KUMBAKONAM" Submitted by Selvi. R. INDHUMATHI (Reg. No. P21EC013) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

F. Inothumaths
Signature of the Candidate

Starting Signature of the Chide 23

Signature of the Head of the Department



Mrs. D. MEKALA., M.A., M.Phil., Lecturer in Economics, Department of Economics, Government College for Women (A) Kumbakonam-612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON THE IMPACT OF ONLINE PAYMENT WITH SPECIAL REFERENCE TO GOOGLE PAY IN PAPANASAM TALUK AT THANJAVUR DISTRICT. Submitted by Selvi.K. KAVIBALA (Reg. No. P21EC014) In partial fulfillment of the requirements of the P.G Degree Course Master of Arts for academic period 2021-2023 in the subject Economics is the original work of the candidate.

k. kauibalo. Signature of the candidate

Signature of the Guide

Makala 14/23

Signature of the Head of the Department



Mrs. D. MEKALA, M.A., M. Phil., Lecturer in Economics, Department of Economics, Government College for Women (A), Kumbakonam - 612 001.



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON PROSPECTS AND CHALLENGES OF URBAN WORKING WOMEN IN KUMBAKONAM TOWN" submitted by Selvi. G. KEERTHANA (Reg. No. P21EC015) in partial fulfillment of the requirements of the P.G. Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

G1. Keershana Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department



Dr. P. VEERACHAMY, M.A., M.Com, M.Phil., Ph.D., Associate Professor,
Department of Economics,
Government College for Women (A),
Kumbakonam – 612001.



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF GOAT REARING IN NALLUR VILLAGE THIRUVARUR DISTRICT" Submitted by Selvi.R. KOWSALYA (Reg. No. P21EC016) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate. The work is not submitted to another institution for award of any degree or diploma.

R. Kowsalya

Signature of the Candidate

Signature of the Guide Dr.P. VEERACHAMY

M.A.,M.Com.,M.Phil.,Ph.D.,
Associate Professor
Department of Economics
Government College for Women (A)

* GCW(A)K

Signature of the Head of the Departm

Mrs. K. CHANDRA, M.A., M.L.I.S., M. Phil., Assistant Professor. Department of Economics, Government College for Women (A), Kumbakonam - 612 001.



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "THE IMPACT OF THE NEW AND INCOME AGRICULTURAL TECHNOLOGY ON THIRUNAGESHWARAM EMPLOYMENT OF FARMERS IN submitted KUMBAKONAM TALUK" by VILLEGE AT Selvi. R. KOWSALYA (Reg. No. P21EC017) in partial fulfillment of the requirements of the P.G. Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

R. Jeowsalya

Signature of the Candidate

K. Cl -25/4/23

Signature of the Guide

ONTROLLER

ead of the Department

GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM

Mrs. S. RAJARAJESWARI., M.A., B.Ed., M. Phil., Ph.D., Associate professor,
Department of Economics,
Government College for Women (A),
Kumbakonam - 612 001.



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON HEALTH STATUS OF SCHOOL GOING CHILDREN'S AT ERAVANCHERY VILLAGE OF THIRUVARUR DISTRICT" submitted by Selvi. A. LALITHA (Reg. No. P21EC018) in partial fulfillment of the requirements of the P.G. Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

A. Lalitha Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

Mrs. S. P. BALASANGEETHA., M.A., M.Phil., Ph.D., Guest Lecturer in economics, Department of Economics, Government College for Women (A), Kumbakonam-612001.

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "AN ECONOMIC ANALYSIS OF ROSE PRODUCTION WITH SPECIAL REFERENCE TO PAPANASAM BLOCK, PAPANASAM TALUKA, THANJAVUR DISTRICT" submitted by Selvi. K.NIVETHA (Reg. No. P21EC021) in partial fulfillment of the P.G Dergree Course in Master of Arts for the academic period, 2021-2023 in the subject of Economics is the original work of the candidate.

んいいられる Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department



GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) MARGRARMUSI

Mrs. S.P. BALASANGEETHA M.A., M.Phil., Ph.D Lecturer in Economics, Department of Economics, Government College for Women (A), Kumbakonam - 612001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF COTTON PRODUCTION IN ERAVANCHERY VILLAGE OF THIRUVARUR DISTRICT" Submitted by Selvi. V. NIVETHA (Reg. No. P21EC022) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022-2023 in the subject Economics is the original work of the candidate.

V. Nivetha Signature of the Candidate Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "AN ECONOMIC ANALYSIS OF SUGARCANE CULTIVATION IN KABISTHALAM VILLAGE OF THANJAVUR DISTRICT" Submitted by selvi. M.PRIYADHARSHINI (Reg.No.P21EC024) in partial fulfillment of the requirements of Master of Arts for the academic period 2021-2023 in the subject Economics is the original work the candidate.

M - Pringetarrini
Signature of the candidate

Signature of the Guide

Dr. P. VEERACHAMY,

M.A.,M.Com.,M.Phil.,Ph.D.,
Associate Professor
Department of Economics
Government College for Women (A)
Kumbakonam.

Signature of the Head of the department

Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D., Assistant Professor Department of Economics Government College for Women (A) Kumbakonam – 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "Consumer Behavior Towards Samsung Mobile Users in Kumbakonam Town Submitted by Selvi.R. REKHA (Reg. No. P21ECO25) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

Signature of the candidate

Signature of the Guide

25/04/23

Signature of the Head

GOVERNMENT COLLEGE FOR WOMEN KUMBAKONAM

Mrs. D. MEKALA, M.A., M.Phil., Lecturer in Economics, Department of Economics, Government College for Women (A), Kumbakonam – 612001.



CERTIFICATE

This is to Certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON THE IMPACT OF ONLINE CLASSES OF THE STUDENTS IN HIGHER EDUCATION AT GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS) KUMBAKONAM" Submitted by Selvi. D. SAKTHI SELVI (Reg. No. P21EC026) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

D. Salethi Solm' Signature of the Candidate

Signature of the Guide

Signature of the Head of the Department

GOVERNMENT COLLEGE FOR WOLLINGS KUMBAKONAN

Mrs. N.VIJAVASUNDARI, M.A., M.Phil., Lecturer in Economics, Department of Economics, Government College For Women (A) Kumbakonam – 612001.



DEPARTMENT OF ECONOMICS

CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON WOMEN ENTREPRENEURS IN KUMBAKONAM TOWN" submitted by selvi. D. SANGEETHA (Reg. No. P21EC027) in partial fulfillment of the requirements for the PG Degree course in Master of Arts for the academic period 2022-2023 in Economics is the original work of the candidate

D. Sangaetha.

Signature of the Candidate

N. Vijay Dom Prajafajashi Signature of the Guide

Signature of the Head of the Department

Ars, N. VIJAYASUNDHARI M.A., M.PHIL., Lecturer in Economics, Department of Economics, Government College for Women(A),

Government College for Women(A), Zumbakonam – 612001.

CERTIFICATE



This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON SOCIO-ECONOMIC CONDITIONS OF FARMERS IN UZHAVAR SANTHAI IN KUMBAKONAM TOWN" submitted by M. SANTHIYA REG.No (P21EC028) in Partial fulfillment of the requirements for the PG DEGREE COURSE in master of Arts for the academic 2022-2023 in Economics is the Original work of the Candidate.

Signature of the Candidate

Signature of the Guide

Signature of the Head of the department.



Dr. A. JAYAKODI, M.A., B.Ed., M.Phil., Ph.D.,
Assistant Professor
Department of Economics
Government College for Women (A)
Kumbakonam – 612001



CERTIFICATE

This is Certify that the project work was done under my guidance and the dissertation entitled, "A Study On Customer Satisfaction Towards Aachi Masala Products with Special Reference to Kumbakonam Town". Submitted by Selvi. S. SIVAPRIYA (Reg. No. P21ECO30) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate.

S. Sincepring

Signature of the Guide

X 75/04/23

Signature of the Head



Mrs. M. ANANTHALAKSHMI M.A., M.PHIL.,

Lecturer in Economics,

Department of Economics,

Government College for Women(A),

Kumbakonam – 612001.

CERTIFICATE



This is to certify that the project work was done under my guidance and the dissertation entitled "A STUDY ON SAVING AND INVERSMENT PATTERN AMONG EMPLOYED WOMEN IN KUMBAKONAM TOWN "submitted by A. SIVASANKARI REG.No (P21EC031) in Partial fulfillment of the requirements for the PG DEGREE COURSE in master of Arts for the academic 2022-2023 in Economics is the Original work of the Candidate.

A Sive Jenkaru Signature of the Candidate

M. A han Hale John.
Signature of the Guide

Signature of the Head of the department



Dr. P. VEERACHAMY, M.A., M.Com, M.Phil., Ph.D. Associate Professor, Department of Economics, Government College for Women (A), Kumbakonam - 612001.



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON SOCIO-ECONOMIC CONDITIONS OF AGRICULTURAL LABOUR IN AMMANGUDI VILLAGE, THANJAVUR DISTRICT" Submitted by Selvi. M. SUDARVIZHI (Reg. No. P21EC032) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate. The work is not submitted to another institution for award of any degree or diploma.

m. sudarish

Signature of the Candidate

Signature of the Guide

M.A.,M.Com.,M.Phil.,Ph.D.,
Associate Professor
Department of Economics
Government College for Women (A)

Kumbakonam.

GCWIAIK

Signature of the Head of the Department

Mrs. K. JAYANTHY., M.A., M.Phil.,
Lecturer in Economics,
Department of Economics,
Government College for Women (A),
Kumbakonam-612001

CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON CONSUMER BEHAVIOUR OF PUBLIC DISTRIBUTION SYSTEM IN KUMBAKONAM TOWN THANJAVUR DISTRICT" Submitted by selvi. M. VIDHYA (Reg. No. P21EC033) in partial fulfillment of the requirement of the P.G. Degree course in Master of Arts for the academic period 2021-2023 in the subject Economic is the original work of the candidate.

M. Violly a Signature of Candidate

Signature of the Guide

Signature of the Head of the Department



CERTIFICATE

This is certify that the project work was done under my guidance and the dissertation entitled, "A STUDY ON COMPUTERIZED ACCOUNTING PRACTICES OF SMALL BUSINESS IN KUMBAKONAM TALUK AT THANJAVUR DISTRICT" Submitted by Selvi. S. YAMUNA (Reg. No. P21EC034) in partial fulfillment of the requirements of the P.G Degree course Master of Arts for the academic period 2021-2023 in the subject Economics is the original work of the candidate.

S. Yamuna Signature of the Candidate

Signature of the Head of the Department



GOVERNMENT COLLEGE FOR WOME KUMBAKONAM

Dr. P. VEERACHAMY, M.A., M.Com, M.Phil.,
Associate Professor,
Department of Economics,
Government College for Women (A),
Kumbakonam - 612001.



CERTIFICATE

This is to certify that the project work was done under my guidance and the dissertation entitled, "MICRO FINANCE AND WOMEN EMPOWERMENT: A STUDY IN DEVANACHERI VILLAGE OF THANJAVUR DISTRICT" Submitted by Selvi C.YUVARANI (Reg. No. P21EC035) in partial fulfillment of the requirements of the P.G Degree Course Master of Arts for the academic period 2022–2023 in the subject Economics is the original work of the candidate. The work is not submitted to another institution for award of any degree or diploma.

C. ywarani

Signature of the Candidate

Signature of the Guide Dr. P. VEERACHAMY

M.A.,M.Com.,M.Phil.,Ph.D.,
Associate Professor
Department of Economics
Government College for Women (A)
Kumbakonam.

Signature of the Head of the Departm