

CRITERION 1 CURRICULAR ASPECTS

1.3.2: Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)

ST.MARY'S COLLEGE
SULTHAN BATHERY,
WAYANAD, KERALA-673592

BIOLOGICAL EFFECT OF RADIATIONS ON ONION ROOT

Project work submitted to University of Calicut in partial fulfilment of the requirement for awarding the Degree of Bachelor of Science in Botany

By

NAME:....

REG.NO.....

Under the Guidance of Merin Ann Ninan (Guest Lecturer in Botany)



St. Mary's College Sulthan Bathery March 2019

CERTIFICATE

During the period of his study in the Department of Botany, St. Mary's college Sulthan Bathery, under my supervision and guidance

Mrs. Rachel Thomas

Head of the Department

St. Mary's college

Sulthan Bathery

March 2019

Merin Ann Ninan (Guest Lecturer)

Department of Botany

St. Mary's College

Sulthan Bathery

March 2019

Examiners

2

EFFECT OF pH ON GERMINATION OF SEEDS

Project work submitted to University of Calicut in partial fulfilment
of the requirement for awarding the Degree of
Bachelor of Science in Botany

Under the guidance of

Anusree A R

(Guest Lecturer in Botany)



ST.MARY'S COLLEGE SULTHAN BATHERY MARCH 2019

CERTIFICATE

This is to certi	fy that the thesis entitled Effec	t of different pH_on germination
of seeds sub	mitted to University of Calica	at in the partial fulfilment of the
requirement fo	or awarding the degree of Ba	chelor of Science in Botany is a
record of origin	nal research done by	during the period of her
study in the D	epartment of Botany, St. Mary	's college Sulthan Bathery, under
my supervision	and guidance	

Mrs. Rachel Thomas	Anusree A.R(Guest Lecturer)
Head of the Department	Department of Botany
St. Mary's college	St. Mary's College
Sulthan Bathery	Sulthan Bathery
March 2019	March 2019
Examiners	
1	



ST MARY'S COLLEGE SULTHAN BATHERY, WAYANAD

2016-2019

CULTURE AND TRADITION OF KATTUNAYAKA AND KURICHYA COMMUNITY



Dissertation submitted to the university of Calicut in a partial fulfillment of the requirement for the

Degree of Bachelor of Science in Botany

Submitted by,

Name :....

University Reg No.:....

DEPARTMENT OF BOTANY

CERTIFICATE				
This is to certify that the dissertation entitled "CUSTOMS AND TRADITIONS OF KATTUNAYAKANS AND KURICHIYAS OF WAYANAD" submitted to the University of Calicut in partial fulfillment of the requirement for the Award of the Degree of Bachelor of Science of Botany is a record of original research done by				
Prof.Rachel Thomas Prof. Rachel Thomas				
Department of Botany Head of the Department				
St.Mary's College St.Mary's College				
Sulthan Bathery Sulthan Bathery				
Examiners:-				
1				
2				

ESTIMATION OF DISSOLVED OXYGEN FROM DIFFERENT WATER BODIES WITHIN WAYANAD DISTRICT

Project work submitted to University of Calicut in partial fulfilment of the requirement for awarding the Degree of Bachelor of science in Botany



3

Under the guidance of Anusree A.R (Guest Lecturer in Botany)

St. Mary's College Sulthan Bathery, March 2019

CERTIFICATE

Mrs. Rachel Thomas

Head of the Department

St. Mary's college

Sulthan Bathery

March 2019

Examiners

1......

2.....

Anusree A.R.(Guest Lecturer)

Department of Botany

St. Mary's College

Sulthan Bathery

March 2019

SILVER NANO PARTICLES LOADED BIOADSORBENTS FOR THE REMOVAL OF E-COLI FROM POLLLUTED DRINKING WATER

A PROJECT REPORT SUBMITTED TO CALICUT UNIVERSITY IN PARTIAL FULLFILLMENT OF REQUIREMENTS FOR THE

BACHELORS DEGREE IN CHEMISTRY

BY

RAHUL K V	Reg.No.SMAQSCH038
ROHAN RAJU	Reg.No.SMAQSCH039
SRUTHI L S	Reg.No.SMAQSCH040
VANDITHA S	Reg.No.SMAQSCH041
VISMAYA VINOD	Reg.No.SMAQSCH042
VRINDA VIJAYAN	Reg.No.SMAQSCH043



2016-2019

POST GRADUATE DEPARTMENT OF CHEMISTRY

[NAAC Accredited with A grade]

ST.MARY'S COLLEGE

SULTHAN BATHERY-673592

DEPARTMENT OF CHEMISTRY ST MARY'S COLLEGE SULTHAN BATHERY-673592



CERTIFICATE

This is to certify that project entitled "Silver nano particles loaded bio-adsorbents for the removal of e-coli from polluted drinking water" is a bonafide record of the project done by Rahul K V, Rohan Raju, Sruthi L S, Vanditha S, Vismaya Vinod, Vrinda Vijayanof sixth semester B.scChemistry, St Mary's College, Sulthan Bathery, under my guidance.

Internal Guide

Jai Thomas

3

Dept. of Chemistry

St Mary's College S. Bathery

Head of Department

Latha Devi T

Dept. of Chemistry

St Mary's College, S. Bathery

Department of Chemistry
St. Mary's College
Sulthan Bathery

KINETIC STUDY OF HYDROLYSIS OF ESTER

PROJECT DONE AT ST.MARY'S COLLEGE, SULTHAN BATHERY

PROJECT REPORT SUBMITTED TO THE CALICUT UNIVERSITY IN PARTIAL FULFILMENT FOR THE

BACHELOR'S DEGREE IN CHEMISTRY

BY

AKHILA THAMBI	SMAQSCH001
ANJANA PADMANABHAN	SMAQSCH002
ANOOPA CM	SMAQSCH003
ARCHANA RAJEEV	SMAQSCH004
ARSHA A S	SMAQSCH005
ARSHA BABU S	SMAQSCH006

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)



2016-2019

POST-GRADUATE DEPARTMENT OF CHEMISTRY,

[NAAC Accredited with A grade]

ST. MARY'S COLLEGE,

SULTHAN BATHERY-673592



ST.MARY'S COLLEGE SULTHAN BATHERY WAYANAD

CERTIFICATE

I hereby certify that the dissertation entitled "The Kinetic study of hydrolysis of Ester" submitted by AKHILA THAMBI, ANJANA PADMANABHAN, ANOOPA C M, ARCHANA RAJEEV, ARSHA A S, ARSHA BABU S to Calicut University in the partial fulfilment of the requirements for the award of the degree of Bachelor of Science in Chemistry is the result of work carried out by them in the Department of Chemistry, St. Mary's college, Sulthan Bathery under my guidance.

Dr. Geetha T.S Associate Professor St.Mary's College S.Bathery

Forwarded by:

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Lath

Prof. Mrs. Latha Devi T Head of the Department, Post Graduate Dept.of chemistry St. Mary's college, Sulthan Bathery.

Place: Sulthan Bathery
Date: 25-02-2019



SILVER NANO PARTICLES LOADED BIOADSORBENTS FOR THE REMOVAL OF E-COLI FROM POLLLUTED DRINKING WATER

A PROJECT REPORT SUBMITTED TO CALICUT UNIVERSITY IN PARTIAL FULLFILLMENT OF REQUIREMENTS FOR THE

BACHELORS DEGREE IN CHEMISTRY

BY

SUMYUKTHA P S	Reg.No.SMAQSCH019
VISMAYA ARAVIND	Reg.No.SMAQSCH020
ALEENA BENNY	Reg.No.SMAQSCH021
ALWIN THOMAS	Reg.No.SMAQSCH022
AMITH P ELDO	Reg.No.SMAQSCH023
ANITTA SHA MERCY	Reg.No.SMAQSCH024



2016-2019

POST GRADUATE DEPARTMENT OF CHEMISTRY

[NAAC Accredited with A grade]

ST.MARY'S COLLEGE

SULTHAN BATHERY-673592

DEPARTMENT OF CHEMISTRY ST MARY'S COLLEGE SULTHAN BATHERY-673592



CERTIFICATE

This is to certify that project entitled "Silver nano particlesloaded bio-adsorbents for the removal of e-coli from polluted drinking water" is a bonafide record of the project done by Sumyuktha P S, Vismaya Aravind, Aleena Benny, Alwin Thomas, Amith P Eldo, Anitta Sha Mercy of sixth semester B.sc Chemistry, St Mary's College, Sulthan Bathery, under my guidance

Internal Guide

Misha T Elias

Dept. of Chemistry

St Mary's College S. Bathery

Head of Department

Lath

Latha Devi T

Dept. of Chemistry

St Mary's College, S. Bathery

Department of Chemistry

AND MOLECULAR WEIGHT OF RASAYANAMS AND OILS

PROJECT DONE AT ST MARY'S COLLEGE, SULTHAN BATHERY

PROJECT REPORT SUBMITTED TO THE CALICUT UNIVERSITY IN PARTIAL FULFILLMENT FOR THE

BACHELOR'S DEGREE IN CHEMISTRY

BY

ASHNA FATHIMMA SMAQSCH007
ASWATHY AJAYAN SMAQSCH008

ASWIN VISWANATHAN SMAQSCH009

BELBY ANNA BABY SMAQSCH010

DIANA THANKACHAN SMAQSCH011

GAYATHRI M .S SMAQSCH012



2016-2019

POST-GRADUATE DEPARTMENT OF CHEMISTRY

[NAAC ACCREDITED WITH A GRADE]

ST MARY'S COLLEGE,

SULTHAN BATHERY-673592



ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD

CERTIFICATE

I hereby certify that the work entitled "DETERMINATION OF SAPONIFICATION VALUE AND MOLECULARWEIGHT OF RASAYANAMS AND OILS" submitted by; ASHNA FATHIMMA, ASWATHYAJAYAN, ASWIN VISWANATHAN, BELBY ANNA BABY, DIANA THANKACHAN, and GAYATHRI M.S to Calicut university in the partial fulfillment of the requirements for the award of the degree of Bachelor of science in Chemistry is the result of work carried out by them in the department of Chemistry, St Mary's college, Sulthan Bathery under my guidance.

Dr. NIRMALA K.N

Associate professor

St Mary's college, S. Bathery

DEPARTMENT OF CHEMISTRY ST.MARY'S COLLEGE

Sulthan Bathery

Forwarded by;

Lath

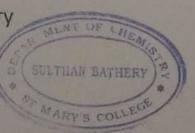
Prof. Mrs. LATHA DEVI. T

Head of the Department

St Mary's college, S.Bathery

Place: Sulthan Bathery

Date: 12/04/2019



ESTIMATION OF GLUCOSE IN HONEY SAMPLES OF WAYANAD

PROJECT REPORT SUBMITTED TO

THE UNIVERSITY OF CALICUT

IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE

BACHELOR'S DEGREE IN CHEMISTRY



Submitted by

Anoop Krishna

SMAQSCH025

Aravind S S

SMAQSCH027

Ashmin Simon

SMAQSCH028

Aswathi C K

SMAQSCH029

Bavya Das

SMAQSCH030

Gokul K Vijayan

SMAQSCH032

POST GRADUATE DEPARTMENT OF CHEMISTRY

St.Mary's College, Sulthan Bathery

Wayanad, Kerala-673592

(NAAC Re-accredited 'A' Grade)

2016-2019

Schannet Sup 12/04/19

CERTIFICATE



This is to certify that our Bsc project entitled "ESTIMATION OF GLUCOSE IN HONEY SAMPLES OF WAYANAD" submitted to University of Calicut in partial fulfillment of the requirement for the award of the degree of bachelor of science in chemistry is the result of the work carried out by Anoop Krishna, Aravind S S, Ashmin Simon, Aswathi C K, Bavya Das and Gokul K Vijayan in the post graduate department of chemistry, St. Mary's College, Sulthan Bathery, Wayanad, Kerala under my supervision and graduate.

Forwarded by Lath

Smt.T.Lathadevi

Head

Post Graduate Department of Chemistry

St.Mary;s College, Sulthan Bathery

Place:Sulthan Bathery

Date: 20 /02 / 2019

Dr.George Mathew

Supervising Teacher

VERIFICATION OF FREUNDLICH AND LANGMUIR ADSORPTION ISOTHERM USING ADSORPTION OF OXALIC ACID AND ACETIC ACID ON CHARCOAL

PROJECT REPORT SUBMITTED TO THE UNIVERSITY OF CALICUT IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE BACHELOR'S DEGREE IN CHEMISTRY



Submitted by

Jithu George SMAQSCH013

Mariya Peter SMAQSCH014

Priya Prakash SMAQSCH015

Sandra T O SMAQSCH016

Soloman M Saleel SMAQSCH018

POST GRADUATE DEPARTMENT OF CHEMISTRY

St. Mary's College, Sulthan Bathery
Wayanad, Kerala – 673592
(NAAC Re-accredited 'A' Grade)
2016-2019

CERTIFICATE



ESTD. IN 1965

This is to certify that our B.Sc Project entitled "VERIFICATION OF FREUNDLICH AND LANGMUIR ADSORPTION ISOTHERM USING ADSORPTION OF OXALIC ACID AND ACETIC ACID ON CHARCOAL" submitted to University of Calicut in partial fulfillment of the requirement for the award of the degree of Bachelor of Science in Chemistry is the result of the work carried out by Jithu George, Mariya Peter, Priya Prakash, Sandra T O and Soloman M Saleel in the post graduate department of chemistry, St. Mary's College, Sulthan Bathery, Wayanad, Kerala under my supervision and graduate.

Forwarded by

Smt. T. Lathadevi

Head

Post Graduate Department of Chemistry

St. Mary's College, Suithan Bathery

Place: Sulthan Bathery

Date:

Department of Chemistry
St. Mary's College
Sulphan Bathery

Dr. Santhi George

Supervising Teacher

A STUDY ON THE WORK LIFE BALANCE OF WOMEN CIVIL POLICE OFFICER WITH SPECIAL REFERENCE TO WAYANAD DISTRICT

PROJECT REPORT

Submitted by:
ARYA O.N
Reg No. SMAQBBAR23

UNDER THE GUIDANCE OF Asst. Prof. Ms. DHILSHA P.D

Submitted in partial fulfilment of the requirement for the award of the Degree of

> BACHELOR OF BUSINESS ADMINISTRATION UNIVERSITY OF CALICUT



2016-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY

ST. MARY'S COLLEGE SULTHAN BATHERY



CERTIFICATE

This is to certify that project work entitle "A STUDY ON WORK LIFE BALANCE OF WOMEN CIVIL POLICE OFFICERS SPECIAL REFERENCE TO WAYANAD DISTRICT" submitted to Calicut University in partial fulfilment of the requirement for the award of the degree of bachelor of business administration is record of the original work done by ARYA O.N under my supervision and guidance and that this project work has not formed the basis for the award of my degree/diploma/fellowship or similar title to any candidate of any university.

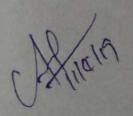
Ms. DHILSHA P.D

ASST. PROFESSOR

DEPARTMENT OF COMMERCE
ST. MARY'S COLLEGE
SULTHAN BATHERY



Mr. WILSON M.A
ASST.PROFESSOR
HOD OF COMMERCE
ST.MARY'S COLLEGE
SULTHAN BATHERY



A STUDY ON JOB SATISFACTION OF EMPLOYEES IN KSRTC SULTHAN BATHERY DEPOT

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirement for the Award of the Degree of

Bachelor of Business Administration

Submitted by

HARSHIKA SASIKUMAR Reg.No.SMAQBBAR34

Under the supervision of

Asst. Prof. DHANYA ABRAHAM

(Dept. of Commerce & Mgt. studies St. Mary's College Sulthan Bathery)



2016-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST.MARY'S COLLEGE SULTHAN BATHERY

WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON JOB SATISFACTION OF EMPLOYEES IN KSRTC SULTHAN BATHERY DEPOT" submitted to Calicut University in partial fulfillment of the degree of the bachelor of business administration is record of the original work done by HARSHIKA SASIKUMAR under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

DHANYA ABRAHAM

Assistant Professor

Department of Commerce &

Management Studies

WILSON M.A

HOD

Department of Commerce &

Management Studies

A COMPARATIVE STUDY ON CUSTOMER SATISFACTION TOWARDS PUBLIC AND PRIVATE SECTOR BANKS (WITH SPECIAL REFERENCE TO CANARA AND ICICI BANK IN SULTHAN BATHERY MUNCIPALITY)

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

SARANYA BABURAJ

Reg. No. SMAQBBAR43

Under the guidance of

LINJIYA. S

Assistant Professor

(Dept of Commerce and Management Studies, St Mary's College, Sulthan Bathery)



2016 - 2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST. MARY'S COLLEGE SULTHAN BATHERY, WAYANAD

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST MARY'S COLLEGE

SULTHAN BATHERY, WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A COMPARATIVE STUDY ON THE CUSTOMER SATISFACTION TOWARDS PUBLIC AND PRIVATE SECTOR BANKS (WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNCIPALITY)" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of Business Administration is a record of the original work done by SARANYA BABURAJ under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst. Prof.LINJIYA.S

Department of Commerce

& Management Studies

St. Mary's College,

Sulthan Bathery

Asst.Prof. Wilson M ,

Head of Department

Department of Commerce

& Management Studies

St. Mary's Sulthan Bathery

A STUDY ON CUSTOMER SATISFACTION OF STUDENTS AND PUBLIC OF ONLINE SHOPING WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNCIPALITY

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirement for the Award of the Degree of

Bachelor of Business Administration

Submitted by

ELDHO KURIAKOSE Reg.No.SMAQBBAR32

Under the supervision of

Asst. Prof GANESH R

(Dept. of Commerce & Mgt. studies. St. Mary's College. Sultan Bathery)



2016-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT
STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON CUSTOMER SATISFACTION OF STUDENTS AND PUBLIC OF ONLINE SHOPING WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNCIPALITY" submitted to Calicut University in partial fulfillment of the degree of the bachelor of business administration is record of the original work done by ELDHO KURIAKOSE under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

GANESH R

Assistant Professor

Department of Commerce &

Management Studies

WILSON M.A

HOD

Department of Commerce

Management Studies

"A STUDY ON CUSTOMER SATISFACTION OF CO-OPERATIVE BANK WITH SPECIAL REFERENCE TO SULTHAN BATHERY BRANCH"

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

A S PARTHIPAN

Reg. no. SMAQBBAR06

Under the guidance of

Mrs. DHANYA ABRAHAM

Assistant professor

Dept. of commerce



ESTD. IN 1965

2016-2019

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES ST MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

DEPARTMENT OF COMMERCE AND MANAGEMENTSTUDIES ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON CUSTOMER SATISFACTION OF CO-OPERATIVE BANK WITH SPECIAL REFERENCE TO SULTHAN BATHERY BRANCH" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of Business Administration is a record of the original work done by A S PARTHIPAN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst. Prof Dhanya Abraham

Dept. of Commerce &

Management studies

St Mary's college

Asst. Prof Wilson M A

Dept. of Commerce&

Management studies

St Mary's college

A COMPARATIVE STUDY OF CUSTOMER BEHAVIOUR TOWARDS NESTLE AND CADBURY CHOCOLATES

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirement for the Award of the Degree of

Bachelor of Business Administration

Submitted by

AJAY KRISHNAN P.J

Reg.No.SMAQBBAR17

Under the supervision of Asst. Prof. SABIN BABY

(Dept. of Commerce & Management. studies. St. Mary's College. Sultan Bathery)



2016-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT

STUDIES

ST.MARY'S COLLEGE

SULTHAN BATHERY

WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A COMPARATIVE STUDY OF THE CUSTOMER BEHAVIOUR TOWARDS NESTLE AND CADBURY CHOCOLATES" submitted to Calicut University in partial fulfillment of the degree of the bachelor of business administration is record of the original work done by AJAY KRISHNAN P.J. Under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

SABIN BABY

Assistant Professor

Department of Commerce &

Management Studies

WILSON M.A

Department of Commerce

Management Studies

A STUDY ON EMPLOYEE STRESS MANAGEMENT AMONG SBI WITH SPECIAL REFERENCE TO WAYANAD DISTRICT

PROJECT REPORT

Submitted by

DELNA FRANCIS Reg. No. SMAQBBAR30

Under the guidance of

Asst.Prof. ASWATHY P. S

Submitted in the partial fulfillment of the requirements for award of the

Degree of

BACHELOR OF BUSINESS ADMINISTRATION UNIVERSITY OF CALICUT



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST. MARY'S COLLEGE SULTHAN BATHERY



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE EMPLOYEE STRESS MANAGEMENT AMONG SBI WITH SPECAIL REFFERANCE TO WAYANAD DISTRICT "submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of commerce is a record of the original work done by DELNA FRANCIS under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst. Prof. ASWATHYP.S.

Assistant professor
Department of commerce&
Management studies
St. Mary's College

St. Mary's College Sulthan Bathery Mr. Wilson M A

H.O. D

Dept. of commerce& Management studies St. Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date:

A STUDY ON CUSTOMER SATISFACTION TOWARDS FLIPKART WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNICIPALITY

PROJECT REPORT

Submitted to the University of Calicut in partial fulfillment of the requirements for the award of the Degree of

BACHELOR OF BUSINESS ADMINISTRATION BY ASWIN SATHEESAN Reg.No. SMAQBBAR07



DEPARTMENT OF COMMERCE
ST MARY'S COLLEGE, SULTHAN BATHERY
WAYANAD
2016 - 2019

STUDIES ST. MARY'S COLLEGE

CERTIFICATE



ESTD. IN 1965

Certified that the project work entitled "A STUDY ON CUSTOMER SATISFACTION TOWARDS FLIPKART WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNICIPALITY" submitted to Calicut University in partitial fulfillment of the requirement for the award of bachelor of Commerce is a record of the original work done by ASWIN SATHEESAN under my supervision and guidance and that this project work has not formed on the basis for the award of any Degree / Diploma /Fellowship or similar title to any candidate of my University.

Asst. Prof. LINJIYA S

Guide & Super visor

Department of the Commerce

St.Mary's College

Sulthan Bathery

Assi.Prof. WILSON M. A

Head of the Department

Dept. of Commerce

St. Mary's College

Sulthan Bathery

A STUDY ON QUALITY OF WORK LIFE WITH SPECIAL REFERENCE TO TP ASSOCIATES SULTHAN BATHERY

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

AJEESH NAZAR C Reg.No.SMAQBBAR02

Under the guidance of
Asst. Prof. **DHANYA ABRAHAM**(PG Dept. of Commerce, St Mary's College, Sulthan Bathery)



2016-2019

PG DEPARTMENT OF COMMERCE ST MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

PG DEPARTMENT OF COMMERCE

DEPARTMENT OF COMMERCE AMD MANAGEMENT STUDIES ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON QUALITY OF WORK LIFE WITH SPECIAL REFERENCE TO TP ASSOCIATES SULTHAN BATHERY "submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of commerce is a record of the original work done by AJEESH NAZAR C Sunder my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst .Prof DHANYA ABRAHAM

Mr. Wilson M A

Assistant professor

Dept. of Commerce

& Management Studies

ST . Mary's college

Sulthan Bathery

H.O.D

Dept of Commerce

ST . Mary's college

Sulthan Bathery

Place: 11-3-19

Date: Sulthan Bathery

CONSUMERS PREFERENCE ON CHIPS - A CASE STUDY ON ITC BINGO (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)

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Project report submitted to the Calicut University in partial fulfillment for the requirement of the requirements of the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

AMRUTHA M Reg.No. SMAQBBAR19

Under the supervision of

Dr. BALAKRISHNAN, P

(Asst. Professor, Dept. of Commerce, St. Mary's College, Sulthan Bathery)



DEPARTMENT OF COMMERCE AND MANAGEMENT
STUDIES
ST MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY
2016-2019

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "CONSUMERS PREFERENCE ON CHIPS - A CASE STUDY ON ITC BINGO (WITH SPECIAL REFERENCE TO SULTHAN BATHERY THALUK)" is a bonafide record of the work done by AMRUTHA M in partial fulfillment of the requirement for the award of Master of Commerce of University of Calicut under my guidance.

St. Mary's College Sulthan Bathery

Dr. BALAKRISHNAN. P

Assistant professor

Department of commerce

Prof. WILSON M A

Head of the Department
Department of Commerce

A STUDY ON THE ATTITUDE OF STUDENTS TOWARDS CHOOSING ENTREPRENEURSHIP AS A CAREER OPTION WITH SPECIAL REFERENCE TO MBA STUDENTS IN CALICUT DISTRICT

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirement for the Award of the Degree of

Bachelor of Business Administration

Submitted by

NEETHU BABURAJ Reg.No.SMAQBBAR11

Under the supervision of

Asst. Prof. ASWATHY P.S

(Dept. of Commerce & Mgt. studies. St. Mary's College. Sulthan Bathery)



2016-2019

DEPARTMENT OF COMMERCE AND

MANAGEMENT STUDIES

ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE SULTHAN BATHERY



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE ATTITUDE OF STUDENTS TOWARDS CHOOSING ENTREPRENEURSHIP AS A CAREER OPTION WITH SPECIAL REFERENCE TO MBA STUDENTS IN CALICUT DISTRICT" submitted to Calicut University in partial fulfillment of the degree of the bachelor of business administration is a record of the original work done by NEETHU BABURAJ under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

ASWATHY P.S

Assistant Professor

Department of Commerce &

Management Studies

WILSON M.A

HOD

Department of Commerce & Management Studies

A STUDY ON INVESTMENT BEHAVIOUR AMONG WOMEN (WITH SPECIAL REFERENCE TO CALICUT DISTRICT)

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

ROBIN ROBERT

Reg. No. SMAQBBAR41

Under the guidance of

ASWATHY PS

Assistant Professor

(Dept of Commerce and Management Studies, St Mary's College, Sulthan Bathery)



2016 - 2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGESULTHAN BATHERY, WAYANAD

(NAAC Re-accredited with'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST MARY'S COLLEGE SULTHAN BATHERY, WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON INVESTMENT BEHAVIOUR AMONG WOMEN (WITH SPECIAL REFERENCE TO CALICUT DISTRICT)" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of Business Administration is a record of the original work done by ROBIN ROBERT under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst. Prof. ASWATHY PS

Department of Commerce

& Management Studies

St.Mary's College,

Sulthan Bathery

Asst.Prof. Wilson M

Head of Department

Department of Commerce

& Management Studies

St. Mary's Sulthan Bathery

A STUDY ON CUSTOMER SATISFACTION OF USING FAST TRACK WATCHES

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirement for the Award of the Degree of

Bachelor of Business Administration

Submitted by

ANSHID ANEEM K. H

Reg. No. SMAQBBAR03

Under the supervision of

Asst. Prof. DR. BALAKRISHNAN P

(Dept. of Commerce & Mgt. studies. St. Mary's College. Sulthan Bathery) 2016-2019



DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST. MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON CUSTOMER SATISFACTION OF USING FAST TRACK WATCHES" submitted to Calicut University in partial fulfillment of the degree of the bachelor of business administration is record of the original work done by ANSHID ANEEM K.H under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

DR. BALAKRISHNAN P

Assistant Professor

Department of Commerce &

Management Studies

WILSON M.A

MOD

Department of Commerce &

Management Studies

"A STUDY ON THE ROLE OF KUDUMBASREE UNITS IN WOMEN EMPOWERMENT WITH SPECIAL REFERENCE TO NOOLPUZHA PANCHAYATH"

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF BUSINESS ADMINISTRATION

Submitted by

AMAL T S
Reg. no. SMAQBBAR18

Under the guidance of

Mrs. ASWATHY PS

Assistant professor Dept. of commerce



2016-2019

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES

ST MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE ROLE OF KUDUMBASREE UNIT IN WOMEN EMPOWERMENT WITH SPECIAL REFERENCE TO NOOLPUZHA PANCHAYATH" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of Business Administration is a record of the original work done by AMAL T S under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst Prof ASWATHY PS

Assistant professor

Dept. of Commerce

& Management Studies

St Mary's College Sulthan Bathery

Place: Sulthan Bathery

Date:

Mr. Wilson M A

H.O.D

Dept of Commerce

St Mary's College

Sulthan Bathery

A STUDY ON JOB SATISFACTION OF EMPLOYEES IN TEXTILE INDUSTRY WITH SPECIAL REFERENCE TO CHOICE WEDDING CENTRE

PROJECT REPORT

Submitted By

VINEETHA P. D

Reg. No.SMAQBBAR47

Under the guidance of

Mrs. NEETHU CHACKO

Assistant professor

Submitted in partial of the requirements for the award of the degree of

BACHILOR OF BUSINESS ADMINISTRATION UNIVERSITY OF CALICUT



DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

Sulthan Bathery

2016-2019

"A STUDY ON RELATIONSHIP MARKETING IN GOLD INDUSTRY WITH SPECIAL REFERENCE TO THE CUSTOMERS OF MALABAR GOLD AND DIAMONDS"

Project report submitted to the University of Calicut in partial fulfillment for the requirement of the award of degree

BACHELOR OF COMMERCE

SUBMITTED BY

налізна а

Reg No: SMAQBCM078

UNDER THE GUIDANCE OF

Asst. Prof. Dr. BALAKRISHNAN P



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE

(NAAC Re-Accredited with 'A' Grade)

SULTHAN BATHERY

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled "A STUDY ON RELATIONSHIP MARKETING IN GOLD INDUSTRY WITH SPECIAL REFERENCE TO THE CUSTOMERS OF MALABAR GOLD AND DIAMONDS" is a bonafied record of the work done by HAJISHA A in partial requirement for the award of the degree Bachelor of Commerce under my super vision and guidance and that this project work has not formed the basis of the award of any degree/diploma fellowship or similar title to any candidate of my university.

Dr. BALAKRISHNAN P

Assistant professor

Department of Commerce

& Management Studies

St. Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date: 25/2/19

Asst. Prof. WILSON M.A

Head of Department

Commerce& Management Studies

St. Mary's College

Sulthan Bathery

257/

A STUDY ON THE CUSTOMER SATISFACTION TOWARDS YONO APP BY STATE BANK OF INDIA (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)

Project report submitted to the University of Calicut in partial fulfillment for the requirement of the award of degree

BACHELOR OF COMMERCE

SUBMITTED BY

RINIL K SAJAN

Reg No: SMAQBCM089

UNDER THE GUIDANCE OF

Asst. Prof. ARUNKUMAR T.T



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST.MARY'S COLLEGE

(NAAC Re-Accredited with 'A' Grade)

SULTHAN BATHERY

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled "A STUDY ON THE CUSTOMER SATISFACTION TOWARDS YONO APP LAUNCHED BY STATE BANK OF INDIA (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)" is a bonafied record of the work done by RINIL K SAJAN in partial requirement for the award of the degree Bachelor of Commerce under my super vision and guidance and that this project work has not formed the basis of the award of any degree/diploma fellowship or similar title to any candidate of my university.

Mr. ARUNKUMAR T. T

Asst. Prof. WILSON M.A.

Assistant professor

Department of Commerce

& Management Studies

St.Mary's College

Sulthan Bathery

Head of Department

Commerce & Management Studies

St.Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date: 12/3/2019

"TESTING OF SUCCESS ON BEHAVIORAL MARKETING STRATEGIES BY CORPORATES"

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

HARITHA HARIDAS Reg.No.SMAQBCM048

Under the guidance of

Asst professor, Dr. GANESH R

Assistant professor

Dept of Commerce and Management Studies, St Mary's College, Sulthan Bathery



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

P G DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "TESTING OFSUCCESS ON BEHAVIORAL MARKETING STRATEGIES BY CORPORATES" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of commerce is a record of the original work done by HARITHA HARIDAS under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Dr. GANESH R

Assistant professor

Dept. of Commerce

St Mary's College

Sulthan Bathery

Mr. Wilson M A

H.O.D

Dept of Commerce

& Management St. di

St Mary's College

Sulthan Bathery

Place: SULTHAN BATHERY

Date: 11 03 2019

7279

A STUDY ON POPULARITY AND CUSTOMER SATISFACTION OF UNIFIED PAYMENT INTERFACE (UPI) (WITH SPECIAL REFERENCE TO SULTHAN BATHERY)

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

NIKHIL MATHEW Reg. No. SMAQBCM056

Under the guidance of

Mr. WILSON.M.A

(Assistant Professor, Dept of Commerce, St Mary's College, Sulthan Bathery)



2016-2019

P G DEPARTMENT OF COMMERCE

ST. MARY'S COLLEGESULTHAN BATHERY, WAYANAD

(NAAC Re-accredited with 'A' Grade)

P G DEPARTMENT OF COMMERCE ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON POPULARITY AND CUSTOMER SATISFACTION OF UNIFIED PAYMENT INTERFACE (UPI) (WITH SPECIAL REFERENCE TO SULTHAN BATHERY) submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of Commerce is a record of the original work done by NIKHIL MATHEW under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst.Prof.Wilson M.A

Department of Commerce St. Mary's College

Sulthan Bathery

Asst.Prof. Wilson M .A Head of Department Department of Commerce St. Mary's College Sulthan Bathery

A STUDY ON ISSUES FACED BY SENIOR CITIZEN IN USING ATM SERVICES

PROJECT REPORT

Submitted to University of Calicut in partial fulfilment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

VIMAL ALIAS Reg.No. SMAQBCM058

Under the guidance of

DHANYA ABRAHAM

Assistant professor

(Dept. of Commerce, St. Mary's College, SulthanBathery)



2016-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST. MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON ISSUES FACED BY SENIOR CITIZEN IN USING ATM SERVICES" submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of commerce is a record of the original work done by VIMAL ALIAS under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst Prof Dhanya Abraham

Assistant professor Dept. of Commerce

Place: Sulthan Bathery

Date: 11-3-2019,

XXX

"A STUDY ON SAVING AND INVESTMENT HABITS OF GOVERNMENT EMPLOYEES IN PULPALLY PANCHAYAT"

PROJECT REPORT

Submitted by NAMIKA MARIYA AJI (SMAQBCM084)

Under the guidance of

Asst. Prof. DHANYA ABRAHAM

(Assistant professor, Department of Commerce)

To be submitted in partial fulfillment of the requirements for the award of the degree of Bachelor of Commerce with Finance, University of Calicut.



2019

DEPARTMENT OF COMMERCE ST.MARY'S COLLEGE [NAAC Re-Accredited with 'A' Grade] SULTHAN BATHERY, WAYANAD

St. MARY'S COLLEGE SUITHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that Ms. NAMIKA MARIYA AJI has worked and completed her project work for the degree of BACHELOR OF COMMERCE OF THE CALICUT UNIVERSITY in the faculty of COMMERCE in the subject on title of the project work to be written "A STUDY ON SAVING AND INVESTMENT HABITS OF GOVERNMENT EMPLOYEES IN PULPALLY PANCHAYAT" under my supervision. It is her work and facts reported by her personal findings and investigations.

Asst.Prof. DHANYA ABRAHAM

Commerce Department

St.Mary's College

Sulthan Bathery

Place: Sullhan Bathery

Date : 11-03-2019

External examiner

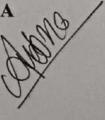
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Mr.WILSON MA

H.O.D Commerce

St.Mary's College

Sulthan Bathery



"A STUDY ON BUYING BEHAVIOUR OF FINANCIAL PRODUCTS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT"

PROJECT REPORT

Submitted to the University of Calicut in partial fulfilment for the award of the

Degree of

BACHELOR OF COMMERCE

Submitted by

ASWATHY P

Reg. No. SMAQBCM074

Under the guidance of

Asst Prof. Dr. P BALAKRISHNAN
(PG Dept. of Commerce, St. Mary's college, Sulthan Bathery)



2016-2019

PG DEPARTMENT OF COMMERCE

ST MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON BUYING BEHAVIOUR OF FINANCIAL PRODUCTS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT" submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of commerce is record of the original work done by ASWATHY P under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Dr. P BALAKRISHNAN

Assistant professor Dept. of Commerce St. Mary's College Sulthan Bathery

Place: Sulthan Bathery

Date: 25/2/19

Mr. WILSON MA

Head of the Department PG PG Dept. of Commerce St. Mary's College Sulthan Bathery

A STUDY ON CUSTOMER ATTITUDE TOWARDS ONLINE SHOPPING WITH SPECIAL REFERENCE TO WAYANAD

PROJECT REPORT

Submitted to University of Calicut in partial fulfilment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

ANJU JOHNSON Reg.No. SMAQBCM041

Under the guidance of

WILSON MA

Head of the Department

(PG Dept. of Commerce and Management Studies, St Mary's College, Sulthan Bathery)



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON CUSTOMER ATTITUDE TOWARDS ONLINE SHOPPING WITH SPECIAL REFERENCE TO WAYANAD" submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of Commerce is a record of the original work done by ANJU JOHNSON under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Place: Sulthan Bathery

Date:

× 2 2

Department of Commerce & Management Studies

"A STUDY ON FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG THE TRIBAL PEOPLE IN WAYANAD DISTRICT WITH SPECIAL REFERANCE TO MULLANKOLLY GRAMA PANCHAYATH"

PROJECT REPORT

Project report submitted to the University of Calicut in partial fulfillment for the requirement of the award of degree of

BACHELOR OF COMMERCE

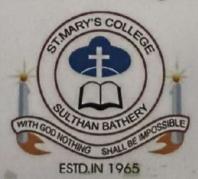
Submitted by
JEWEL P JOHNY
Reg.No. SMAQBCM080

Under the supervision of

Mr. GANESH R

Assistant Professor,

Dept. of Commerce and Management Studies



2016-2019

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)



CERTIFICATE

This is to certify that the project work entitled "A STUDY ON FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG THE TRIBAL PEOPLE IN WAYANAD DISTRICT WITH SPECIAL REFERANCE TO MULLANKOLLY GRAMA PANCHAYATH" submitted to Calicut University in partial fulfillment of the requirement for the award of the degree of Bachelor of Commerce is a record of the original work done by JEWEL P JOHNY under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/ fellowship or similar title to any candidate of any university.

@angs

Mr. GANESH R

Assistant Professor,
Dept. of Commerce and
Management Studies
St. Mary's College
Sulthan Bathery

Mary's College

Prof. WILSON M A

HOD

Dept. of Commerce and Management Studies St. Mary's College, Sulthan Bathery

Place: Sulthan Bathery

Date: 11-3-2019

733

A STUDY ON THE FACTORS AFFECTING PETROLEUM PRICE HIKE WITH SPECIAL REFERENCE TO PANAMARAM PANCHAYATH

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

CLINTS T JOHN

Reg.No. SMAQBCM076

Under the guidance of

GANESH R

Assistant professor

PG Dept of Commerce and management studies, St Mary's College, Sulthan Bathery



2016-2019

PG DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY, WAYANAD

SULTHAN BATHERY, WAYANAD

P G DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST MARY'S

COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE FACTORS AFFECTING PETROLEUM PRICE HIKE WITH SPECIAL REFERENCE TO PANAMARAM PANCHAYATH" submitted to Calicut University in partial fulfillment of the requirement for the award of Bachelor of commerce is a record of the original work done by CLINTS T JOHN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst Prof Ganesh R

Assistant professor PG Dept. of Commerce St Mary's College Sulthan Bathery

Place: Sulthan Bathery

Date: 11/03/19

Mr. Wilson M A

P G Dept of Commerce St. Mary's College

Sulthan Bathery

"A STUDY ON THE INFLUENCE OF AGRICULTURAL LOAN AMONG FARMERS WITH SPECIAL REFERENCE TO CO-OPERATIVE BANK SULTHAN BATHERY"

PROJECT REPORT

Submitted by

AMALA ISSAC Reg.No.SMAQBCM067

Under the guidance of

Mrs. JISHA T P

Assistant Professor

Submitted in partial fulfillment of the requirements for the award of the Degree of

BACHELOR OF COMMERCE

UNIVERSITY OF CALICUT



PG DEPARTMENT OF COMMERCE ST MARY'S COLLEGE SULTHAN BATHERY (NAAC Re-accredited with 'A' Grade) 2016-2019

PG DEPARTMENT OF COMMERCE

ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE INFLUENCE OF AGRICULTURAL LOAN AMONG FARMERS WITH SPECIAL REFERENCE TO CO-OPERATIVE BANK SULTHAN BATHERY" submitted to Calicut University in partial fulfillment of the requirement for the award of Degree of Bachelor of Commerce is a record of original work done by AMALA ISSAC under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Mrs. JISHA T P

Assistant Professor

PG Department of Commerce

St. Mary's College

Sulthan Bathery

ASST. PROF. WILSON M A

(HOD of Commerce &

Management Studies

St. Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date:

A STUDY ON PERCEPTION AND INFLUENCE OF ONLINEWEBSITE ON COLLEGE STUDENTS (WITH SPECIAL REFERENCE TO AMAZON)

PROJECT REPORT

SUBMITTED BY

Reg No: SMAQBCM086

RESHMAPR

UNDER THE GUIDANCE OF

Asst. Prof. LINJIYA S

Submitted in partial fulfillment of the requirements for the award of the degree of

BACHELOR OF COMMERCE UNIVERSITY OF CALICUT



PG DEPARTMENT OF COMMERCE&MANAGEMENT STUDIES
ST MARYS COLLEGE SULTHAN BATHERY
(NAAC RE-ACCREDITED WITH 'A'GRADE)
2016-2019

ST MARY'S COLLEGE SULTHAN BATHERY, WAYANAD



CERTIFICATE

This is to certify that the project work entitled "A STUDY ON PERCEPTION AND INFLUENCE OF ONLINE WEBSITE ON COLLEGE STUDENTS(WITH SPECIAL REFERENCE TO AMAZON)" has submitted to Calicut university in partial fulfillment of the requirement for the award of the degree of bachelor of commerce is a record of the original work done by RESHMA P.R under my supervision and guidance and that is project work has not formed the basis for the award of any Degree/diploma/fellowship or similar title to any candidate of any university.

Mrs. LINJIYA S

Asst. Professor

Department Of Commerce

& Management Studies

St Mary's College

Sulthan Bathery

Asst. Prof. WILSON MA

HQD of Commerce &

Management Studies

St Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date:

4×7/

"A COMPARATIVE STUDY ON CUSTOMER SATISFACTION TOWARDS PUBLIC AND PRIVATE INSURANCE COMPANY"

PROJECT REPORT

Project report submitted to the University of Calicut in partial fulfillment for the requirement of the award of degree of

BACHELOR OF COMMERCE

Submitted by

VISHNUKS

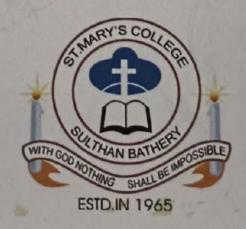
Reg.No: SMAQBCM095

Under the supervision of

Mrs. LINJIYA S

Assistant Professor,

Dept. of Commerce and Management Studies



2016-2019

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)



CERTIFICATE

This is to certify that the project work entitled "A COMPARATIVE STUDY ON CUSTOMER SATISFACTION TOWARDS PUBLIC AND PRIVATE INSURANCE COMPANY" submitted to Calicut University in partial fulfillment of the requirement for the award of the degree of Bachelor of Commerce is a record of the original work done by Mr. VISHNU K S under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/ fellowship or similar title to any candidate of any university.

Mrs. LINJIYA S

Assistant Professor,

Dept. of Commerce and

Management Studies

St. Mary's College

Sulthan Bathery

Prof. WILSON M A

Head of the Department

Dept of Commerce and

Management Studies

St. Mary's College,

Sulthan Bathery

Place: Sulthan Bathery

Date: 11 03 / 2019

72/5/

"A STUDY ON PATIENT'S SATISFACTION TOWARDS GOVERNMENT AYURVEDIC HOSPITALS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT"

PROJECT REPORT

Submitted to University of Calicut in partial fulfilment for the award of degree of

BACHELOR OF COMMERCE

Submitted by,

MEBIN MATHEW

Reg.No: SMAQBCM082

Under the guidance of,

Mrs. JISHATP

Assistant professor

PG Dept. of Commerce and Management Studies, St. Mary's College, Sulthan Bathery



2016-2019

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC Re-accredited with 'A' Grade)

DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON PATIENT'S SATISFACTION TOWARDS GOVERNMENT AYURVEDIC HOSPITALS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT" submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of Commerce is a record of the original work done by MEBIN MATHEW under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Mrs. Jisha T.P

Assistant professor

Dept. of Commerce

St. Mary's College,

Sulthan Bathery

Od Commerce & Manage College & Manage Co

Mr. Wilson M A

HO.D'

Dept of Commerce

St. Mary's College,

Sulthan Bathery

Place: Sulthan Bathery

Date: 11/3/2019

23/

A STUDY ON CUSTOMER SATISFACTION OF STAR HEALTH AND ALLIED INSURANCE COMPANY Ltd.

(WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)

PROJECT REPORT

Submitted to University of Calicut in partial fulfilment for the award of degree of

BACHELOR OF COMMERCE

Submitted by

JYOTHI N. R Reg.No. SMAQBCM052

Under the guidance of

Mr. WILSON M. A

Assistant professor

(PG Dept of Commerce and management studies, St Mary's College, Sulthan Bathery)



2016-2019

PGDEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST. MARY'S COLLEGE

(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY, WAYANAD

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES ST MARY'S COLLEGE



CERTIFICATE

This is to certify that the project work entitled with A STUDY ON CUSTOMER SATISFACTION OF STAR HEALTH AND ALLIED INSURANCE COMPANY Ltd. (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK) submitted to Calicut University in partial fulfilment of the requirement for the award of Bachelor of commerce is a record of the original work done by JYOTHI N. R under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst. Prof. Wilson M.A

Assistant professor Dept. of Commerce

Place: Sulthan Bathery

Date: 11/3/2019

Mr. Wilson M.

H.O.D

Dept. of Commerce

A STUDY ON IMPACT OF IMPLEMENTING GST IN RETAIL SECTOR -WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfilment of the requirements for the award of the

Degree of

MASTER OF COMMERCE

Submitted by
LIJITHA K B
Reg.No:SMARMCM030

Under the guidance of Asst. Prof. Dr. GANESH R

(Dept. Of Commerce & Management studies, St. Mary's college, Sulthan Bathery)



2017-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredit with "A" Grade)

ST MARY'S COLLEGE

SULTHAN BATHERY

WAYANAD



CERTIFICATE

This is to certify that the project work entitled "A STUDY ON IMPACT OF IMPLEMENTING GST IN RETAIL SECTOR - WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK" submitted to Calicut university in partial fulfillment of the requirement for the award of the P G of Master of commerce is a record of the original work done by LIJITHA K B under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University.

Asst.Prof Dr GANESH R

Department of commerce

St. Mary's College

Sulthan Bathery

Asst. Prof. WILSON M .A

Head of the department

Department of commerc

St. Mary's College

A STUDY ON CONSUMER PREFERENCE TOWARD THE MOBILE NETWORK SERVICE PROVIDERS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT

PROJECT REPORT

Submitted to the Calicut University in partial fulfillment for the requirements for the award of the Degree of MASTER OF COMMERCE

Submitted by
ASWATHY V B
Reg.No.SMARMCM012

Under the supervision of Mrs. DEVIKA T M

(Assistant professor PG Department of Commerce, St. Mary's college, Sulthan Bathery)



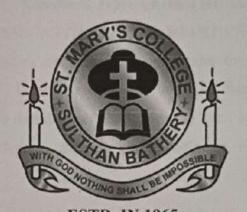
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2017-2019

PG DEPARTMENT OF COMMERCE
ST.MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY

4 Smyle

PG DEPARTMENT OF COMMERCE ST.MARY'S COLLEGE SULTHAN BATHERY



ESTD. IN 1965 CERTIFICATE

This is to certify that the project report entitled "A STUDY ON CONSUMER PREFERENCE TOWARDS THE MOBILE NETWORK SERVICE PROVIDERS WITH SPECIAL REFERENCE TO WAYANAD DISTRICT" Submitted to Calicut University in partial fulfillment of the requirements for the award of the degree of Master of Commerce is a record of the original work done by ASWATHY V B under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Mrs. DEVIKA T M

Assistant professor

PG Department of commerce

St. Mary's College

Sulthan Bathery

Mrs. ANUM P

H.O.D

PG Department of commerce

St. Mary's College

A STUDY ON THE IMPACT OF E - POS MACHINE INTRODUCED IN RATION SHOP (WITH SPECIAL REFERENCE TO POOTHADI PANCHAYATH) PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of the degree of

MASTER OF COMMERCE

Submitted by

AMRUTHA BALAKRISHNAN

Reg.No:SMARMCM005

Under the guidance of

Asst. Prof. LINJIYA S

(PG Dept. of Commerce & Management Studies, St. Mary's College,
Sulthan Bathery)



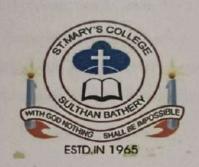
2017-2019

PG DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST. MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY

P G DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE IMPACT OF E-POS MACHINE INTRODUCED IN RATION SHOP (WITH SPECIAL REFERENCE TO POOTHADI PANCHAYATH)" submitted to Calicut university in partial fulfillment of the requirement for the award of the degree of Master of Commerce is a record of the original work done by AMRUTHA BALAKRISHNAN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mrs. LINJIYA

Assistant professor

PG Dept. of commerce

St. Mary's College

Sulthan Bathery

Mr. WILSON M A

H.O.D

PG Dept. of commerce

St. Mary's College

A STUDY ON INVESTMENT BEHAVIOUR OF WORKING WOMEN (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of the degree of

MASTER OF COMMERCE

Submitted by
SOUFEENA K A
Reg.No:SMARMCM035

Under the guidance of

Asst. Prof. LINJIYA S

(PG Dept. of Commerce & Management Studies, St. Mary's College,

Sulthan Bathery)



2017-2019

PG DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST. MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY

P G DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON INVESTMENT BEHAVIOUR OF WORKING WOMEN (WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK)" submitted to Calicut university in partial fulfillment of the requirement for the award of the degree of Master of Commerce is a record of the original work done by SOUFEENA K A under my supervision and guidance and that this project work has not formed on the basis for the award degree/diploma/fellowship or similar title to any candidate of any University

Mrs. LINJIYA

Assistant professor

PG Dept. of commerce

St. Mary's College

Sulthan Bathery

Mr. WILSON M A

H.O.D

PG Dept. of comme

St. Mary's College

A STUDY ON RESPONSIBLE TOURISM (WITH SPECIAL REFERENCE TO WAYANAD DISTRICT, KERALA STATE)

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirements for the Award of the

Degree of MASTER OF COMMERCE

Submitted by

PRINCY V S

Reg.No.SMARMCM032

Under the supervision of

Dr. BALAKRISHNAN .P

(Asst.Professor, Dept.of Commerce & Mgt Studies, St. Mary's College, Sulthan Bathery)



2017-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

A Single

ST. MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON RESPONSIBLE TOURISM (WITH SPECIAL REFERNCE TO WAYANAD DISTRICT, KERALA STATE)" Submitted to Calicut University in partial fulfillment of the award of the master of commerce is record of the original work done by PRINCY V.S Under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/ fellowship or similar title to any candidate of the university.

Dr. BALAKRISHNAN .P

Assistant Professor

Department of Commerce

Prof. WILSON M.A

Head of the Departme

Department of Commerce

"CUSTOMER SATISFACTION OF PERSONAL BANKING SERVICE-A COMPARATIVE STUDY OF STATE BANK OF INDIA AND FEDERAL BANK IN WAYANAD DISTRICT"

Submitted to University of Calicut in partial fulfillment for the award of the Degree of

MASTER OF COMMERCE

Submitted by
JISA ANNA JACOB
Reg.No:SMARMCM028

Under the guidance of

Smt: DHANYA ABRAHAM

(PG Dept. of Commerce & Management studies, St. Mary's college, Sulthan Bathery)



P G DEPARTMENT OF COMMERCE

ST MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A')

2017-2019

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "CUSTOMER SATISFACTION PERSONAL OF BANKING SERVICE-COMPARATIVE STUDY OF STATE BANK OF INDIA AND FEDERAL BANK IN WAYANAD DISTRICT"submitted to Calicut university in partial fulfillment of the requirement for the award of the P G of Master of commerce is a record of the original work done by JISA ANNA JACOB under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Smt. Dhanya Abraham

PG Dept. of commerce

St.Mary's College

SulthanBatherySt.Mary's College

Mr. Wilson M

H.O.D

PG Dept. of commerce

A STUDY ON ATTITUDE OF COMMERCE STUDENTS TOWARDS ENTERPRENEURSHIP IN WAYANAD DISTRICT

Submitted to University of Calicut in partial fulfillment for the award of the degree of

MASTER OF COMMERCE

Submitted by VIDYA K S

Reg.No:SMARMCM038

Under the guidance of Asst. Prof. WILSON M A

(PG Dept. of Commerce & Management Studies, St. Mary's College, Sulthan Bathery)



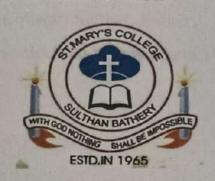
2017-2019

PG DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST. MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY

P G DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON ATTITUDE OF COMMERCE STUDENTS TOWARDS ENTERPRENEURSHIP IN WAYANAD DISTRICT" submitted to Calicut university in partial fulfillment of the requirement for the award of the degree of Master of Commerce is a record of the original work done by VIDYA K S under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mrs. WILSON M A

Assistant professor

PG Dept. of commerce

St. Mary's Colle

Sulthan Bather

Mr. WILSON M A

H.O.D

PG Dept. of commerci

St. Mary's College

"A COMPARATIVE STUDY ON IMPACT OF SINGLE DUTY SYSTEM AND DOUBLE DUTY SYSTEM IN KSRTC WITH SPECIAL REFERENCE TO WAYANAD DISTRICT"

Submitted to University of Calicut in partial fulfillment for the award of the Degree of

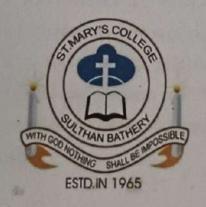
MASTER OF COMMERCE

Submitted by
DEVIKA KANNAN
Reg. No: SMARMCM019

Under the guidance of

Mrs. Jisha T P

(PG Dept. of Commerce & Management studies, St. Mary's college, Sulthan Bathery)



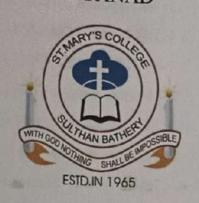
P G DEPARTMENT OF COMMERCE

ST MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A')

2017-2019

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A COMPARATIVE STUDY ON IMPACT OF SINGLE DUTY SYSTEM AND DOUBLE DUTY SYSTEM IN KSRTC WITH SPECIAL REFERENCE TO WAYANAD DISTRICT" submitted to Calicut university in partial fulfillment of the requirement for the award of the P G of Master of commerce is a record of the original work done by DEVIKA KANNAN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mrs. Jisha T P

PG Dept. of commerce

St.Mary's College

Sulthan Bathery

Mr. Wilson M A

H.O.D

PG Dept. of commerce

St.Mary's College

"A STUDY ON CUSTOMER SATISFACTION OF KOPI LUWAK WITH SPECIAL REFERENCE TO ERNAKULAM DISTRICT"

Submitted to University of Calicut in partial fulfillment for the award of the Degree of

MASTER OF COMMERCE

Submitted by

CHIPPY SURENDRAN Reg.No: SMARMCM018

Under the guidance of

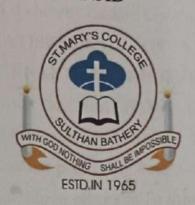
Mrs: JISHA T P

(PG Dept. of Commerce & Management studies, St. Mary's college, Sulthan Bathery)



P G DEPARTMENT OF COMMERCE
ST MARY'S COLLEGE, SULTHAN BATHERY
(NAAC Re-accredited with 'A')
2017-2019

ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON CUSTOMER SATISFACTION OF KOPI LUWAK WITH SPECIAL REFERENCE TO ERNAKULAM DISTRICT" submitted to Calicut university in partial fulfillment of the requirement for the award of the P G of Master of commerce is a record of the original work done by CHIPPY SURENDRAN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mrs:Jisha T P 5/6 PG Dept. of commerce St.Mary's College

Sulthan Bathery

Mr.Wilson M A

H.O.D

PG Dept. of commerce

St.Mary's College

A COMPARATIVE STUDY ON SATISFACTION LEVEL BETWEEN JAN AUSHADHI STORES AND ORDINARY MEDICAL STORES

(WITH SPECIAL REFERENCE TO WAYANAD DISTRICT, KERALA STATE)

PROJECT REPORT

Submitted to the University of Calicut in partial
Fulfillment of the requirements for the Award of the
Degree of MASTER OF COMMERCE

Submitted by

ARATHIVV

Reg.No.SMARMCM011

Under the supervision of

Dr. BALAKRISHNAN .P

(Asst. Professor, Dept. of Commerce & Mgt Studies, St. Mary's College, Sulthan Bathery)



2017-2019

DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST.MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A' Grade)

8 / San 31

ST. MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A COMPARATIVE STUDY ON SATISFACTION LEVEL BETWEEN JAN AUSHADHI STORES AND ORDINARY MEDICAL STORES" (WITH SPECIAL REFERENCE TO WAYANAD DISTRICT, KERALA STATE) Submitted to Calicut University in partial fulfillment of the award of the master of commerce is record of the original work done by ARATHI V V Under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/ fellowship or similar title to any candidate of the university.

Dr. BALAKRISHNAN F

Assistant Professor

Department of Commerce

Prof. WILSON M.A

Head of the Department

Department of Commerce

"A STUDY ON STRESS MANAGEMENT AMONG EMPLOYEES OF SBI AFTER MERGER WITH SPECIAL REFERENCE TO WAYANAD"

Submitted to University of Calicut in partial fulfillment for the award of the Degree of

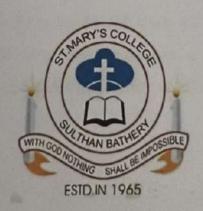
MASTER OF COMMERCE

Submitted by
JASIYA SUNNY
Reg.No: SMARMCM025

Under the guidance of

Mr: Arun Kumar T T

(PG Dept. of Commerce & Management studies, St. Mary's college, Sulthan Bathery)



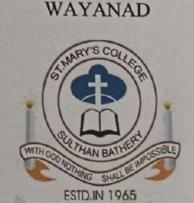
P G DEPARTMENT OF COMMERCE

ST MARY'S COLLEGE, SULTHAN BATHERY

(NAAC Re-accredited with 'A')

2017-2019

ST MARY'S COLLEGE SULTHAN BATHERY



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON STRESS MANAGEMENT AMONG EMPLOYEES OF SBI AFTER MERGER WITH SPECIAL REFERENCE TO WAYANAD" submitted to Calicut university in partial fulfillment of the requirement for the award of the P G of Master of commerce is a record of the original work done by JASIYA SUNNY under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mr. Arun Kumar T T

PG Dept. of commerce

St.Mary's College

Sulthan Bathery

Mr.Wilson M A

H.O.D

PG Dept. of comme

St.Mary's College

A STUDY ON THE ATTITUDE OF GRADUATED YOUTHS TOWARDS ENTREPRENEURSHIP-WITH SPECIAL REFERENCE TO WAYANAD

PROJECT REPORT

Submitted to the University of Calicut in partial

Fulfillment of the requirements for the Award of the degree of

MASTER OF COMMERCE

Submitted by

JADEER K

Reg. No. SMARMCM024

Under the supervision of

Mrs. ANU MP

(Asst. Professor, P.G Dept. of Commerce St. Mary's College, Sulthan Bathery)



2017-2019
PG DEPARTMENT OFCOMMERCE
ST MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY

PG DEPARTMENT OF COMMERCE ST MARY'S COLLEGE SULTHAN BATHERY WAYANAD -673592



CERTIFICATE

This is to certify that the project entitled with a "A STUDY ON THE ATTITUDE OF GRADUATED YOUTHS TOWARDS ENTREPRENEURSHIP WITH SPECIAL REFERENCE TO WAYANAD DISTRICT" is a bonfire project record of the work done by JADEER K in partial fulfillment of the requirement of the award of master of commerce of University of Calicut under my guidance.

Mrs.ANU MP

PG Dept. of commerce

St. Mary's college

Sulthan Bathery

Place: Sulthan Bathery

Date: 24/5/19

Mrs. ANUM P

H.O.D

PG Dept. of commerce

St. Mary's college

A STUDY ON ATTITUDES OF HOUSEHOLDS TOWARDS SOLAR ENERGY IN SULTHAN BATHERY TALUK

PROJECT REPORT

Submitted to University of Calicut in partial fulfillment for the award of the degree of

MASTER OF COMMERCE

Submitted by
SARUN KRISHNAN
Reg.No:SMARMCM033

Under the guidance of

Asst. Prof. ARUNKUMAR T.T

(PG Dept. of Commerce & Management Studies, St. Mary's College,

Sulthan Bathery)



2017-2019

PG DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES
ST. MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)
SULTHAN BATHERY

P G DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES ST MARY'S COLLEGE SULTHAN BATHERY

WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON ATTITUDES OF HOUSEHOLDS TOWARDS SOLAR ENERGY IN SULTHAN BATHERY TALUK" submitted to Calicut university in partial fulfillment of the requirement for the award of the degree of Master of Commerce is a record of the original work done by SARUN KRISHNAN under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any University

Mr. ARUNKUMAR T.T

Assistant professor

PG Dept. of commence

St. Mary's College,

Sulthan Bathery

Mr. WILSON M A

H.O.D

PG Dept. of commerce

St. Mary's College

A STUDY ON POPULARITY OF E-COMMERCE IN URBAN AREA PEOPLE AND RURAL AREA PEOPLE

PROJECT REPORT

Submitted to the University of Calicut in Partial Fulfilment of the requirements for the Award of the degree of

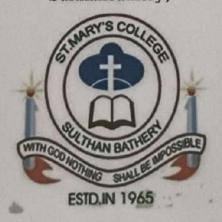
MASTER OF COMMERCE

Submitted by

AMRUTHAMBIKA N.K. Reg. No. SMARMCM007

Under the supervision of Asst. Prof. SABIN BABY

(P G dept. of Commerce & Management Studies, St.Mary's College, Sulthanbathery)



2017-2019

P G DEPARTMENT OF COMMERCE & MANAGEMENT STUDIES

ST.MARY'S COLLEGE
[NAAC Re-Accredited with 'A" Grade]
SULTHAN BATHERY

ST.MARY'S COLLEGE SULTHAN BATHERY WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON POPULARITY OF E-COMMERCE IN URBAN AREA PEOPLE AND RURALAREA PEOPLE" submitted to Calicut University in Partial fulfilment of the award of the degree of the Master of Commerce is record of the original work done by AMRUTHAMBIKA N.K. under my supervision and guidence and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of the university.

SABIN BABY

Assistant Professor

Department of Commerce

WILSON M

Head of the

Department of Commerce

A STUDY ON THE WORK LIFE BALANCE OF THE POLICE PERSONNELWITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK

Project report Submitted to the Calicut University in partial fulfilment for the requirements for the award of the degree of

MASTER OF COMMERCE

Submitted By

ANSULA MATHEW

Reg.No.SMARMCM009

Under the guidance of

Dr. ARUNKUMAR T T

(Assistant professor, Dept. of Commerce, St. Mary's College, Sulthan Bathery)

UNIVERSITY OF CALICUT



DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES

ST.MARY'S COLLEGE

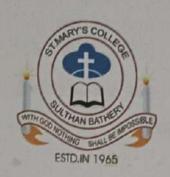
(NAAC Re-accredited with 'A' Grade)

SULTHAN BATHERY

2017 - 2019

ST MARY'S COLLEGE SULTHAN BATHERY

WAYANAD



CERTIFICATE

This is to certify that the project work entitled with "A STUDY ON THE WORK LIFE BALANCE OF THE POLICE PERSONNEL WITH SPECIAL REFERENCE TO SULTHAN BATHERY TALUK" submitted to Calicut university in partial fulfilment of the requirements for the award of Master of Commerce is the record of original work done ANSULA MATHEW under my supervision and guidance and that this project work has not formed on the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Asst.Prof. Dr. Arunkumar T T

PG Dept. of Commerce

St.Mary's College

Sulthan Bathery

Asst.Prof. Wilson M A

HOD

PG Dept. of Commerce

St.Mary's College

Sulthan Bathery

A STUDY OF FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG TRIBAL PEOPLE IN WAYANAD DISTRICT

PROJECT REPORT

Submitted by

ASHNA DELSI DAS Reg. No. SMAQAECR04

Under the guidance of

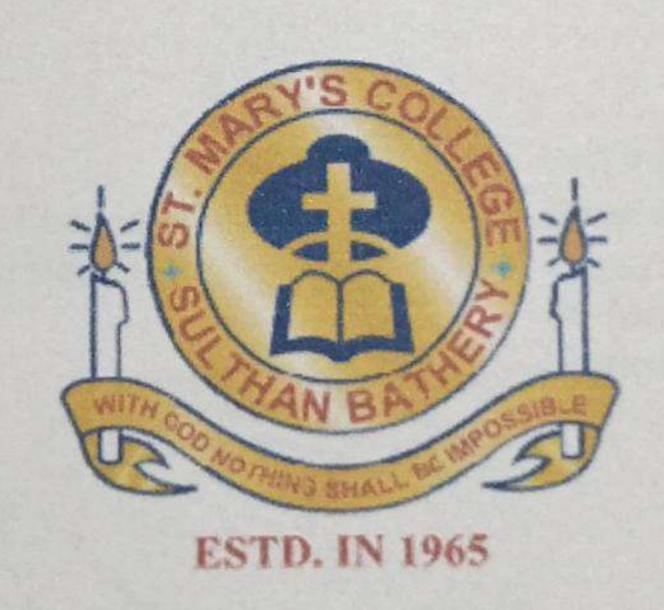
DR. GISHA P MATHAI

(Assistant Prof. in Economics Department)

Submitted in partial fulfillment of the requirement for the award the degree of

BACHELOR OF ECONOMICS

UNIVERSITY OF CALICUT



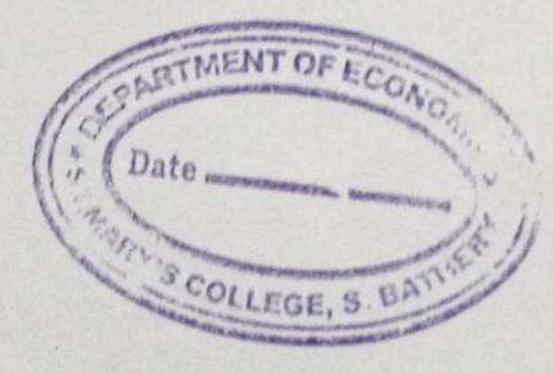
DEPARTMENT OF ECONOMIC
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC RE-ACCREDITED WITH "A"GRADE)
2018-19



This is to certify that the project work entitled "A STUDY ON FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG TRIBAL PEOPLE IN WAYANAD DISTRICT" submitted to Calicut University in Partial fulfillment of the requirement for the award of the degree of Bachelor of Economocs is a record of the original work done by Ashna Delsi Das under my supervision and guidance and that this project work has not earned the basis for the award of any Degree/Diploma/fellowship or similar title to any candidate of any University.

DR.GISHA P MATHAI

Assistant Profession Dept. of Economics St. Mary's College of Sulthan Bathery SOUMYA TJOSEPH
Head of the Department
Department of Economics
St. Mary's College
Sulthan Bathery



Place: Sulthan Bathery

Date:

STUDY ON CONSUMER PURCHASING BEHAVIOR ON CASHLESS TRANSACTION IN SULTHANBATHERY

PROJECT REPORT

Submitted by

RAMSHEENA V A

Reg. No. SMAQAECR47

Under the guidance of

Dr. GISHA P MATHAI

(ASST. Professor, Dept. of Economics)

Submitted in partial fulfillment of the requirements for the award of the degree of

BACHELOR OF ECONOMICS UNIVERSITY OF CALICUT



DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE
(NAAC Re-accredited with 'A' Grade)
SULTHANBATHERY
2016-2019



This is to certify that the project work entitled "STUDY ON CONSUMER PURCHASING BEHAVIOUR ON CASHLESS TRANSACTION" Submitted to Calicut university in partial fulfillment of the degree of Bachelor of Economics is a record of the original work done by RAMSHEENA V A Under my supervision and guidance and that this project work has not formed the basis for the award of any degree/diploma/fellowship or similar title to any candidate of any university.

Mrs.SOUMYA T. JOSEPH

Head of the Dept .of economics

St. Mary's college

Sulthan Bathery

PLACE: Sulthan Bathery

DATE: 5-4-2019

Dr. GISHA.P.MATHA

Assistant professor

St. Mary's colleg

Sulthan Bather



ROLE OF ANGANWADI IN RURAL DEVELOPMENT WITH SPECIAL REFERENCE TO THAZHATHOOR ANGANWADI, NENMENI PANCHAYAT, WAYANAD DISTRICT

PROJECT REPORT

Submitted by

ARYA GOPALAN
Reg No. SMAQAECR02

Under the guidance of

SOUMYA T JOSEPH

(Assistant Professor)

Submitted in partial fulfilment of the requirements for the award of the degree of

BACHELOR OF ECONOMICS
UNIVERSITY OF CALICUT



DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE
NAAC ACCREDITED WITH A GRADE
SULTHAN BATHERY
2019



This is to certify that the project work entitled "ROLE OF ANGANWADI IN RURAL DEVELOPMENT WITH SPECIAL REFERENCE TO THAZHATHOOR ANGANWADI, NENMENI PANCHAYATH WAYANAD DISTRICT" submitted to Calicut University in partial fulfilment of the requirement for the award of the , Degree of Bachelor of Economics is a record of original work done by ARYA GOPALAN under my supervision and guidance and this project work has not formed for the award of any Degree/diploma/fellowship or similar title to any candidate of any university.

SOUMYA T JOSEPH

(Assistant Professor)

Dept. of Economics

St. Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date:

SOUMYA. T.JOSEPH ASSISTANT PROFESSOR & EAD DEPT. OF ECONOMICS DEPT. OF ECONOMICS ST. MARY'S COLLEGE, S.BA HERY WAYANAD - 673 592

THE DROPOUT OF PANIYA STUDENTS (ST)IN WAYANAD DISTRICT WITH SPECAL REFERENCE TO SULTHAN BATHERY MUNICIPALITY

PROJECT REPORT

Submitted by

NIMITHA M.D Reg. No SMAQAECR42

Under the guidance of

Mrs, Soumya T Joseph (HOD of Economics Department)

Submitted in partial fulfillment of the requirement for the award the degree of

BACHELOR OF ECONOMICS

UNIVERSITY OF CALICUT



DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC RE-ACCREDITED WITH "A"GRADE)
2016-19



ESTD. IN 1965

This is to certify that the project work entitled" THE DROPOUT OF PANIYA STUDENTS (ST) IN WAYANAD DISTRICT WITH SPECIAL REFERENCE TO SULTHAN BATHERY MUNICIPALITY" Submitted to Calicut university in partial Fulfillment of the requirement for the award of the Degree of Bachelor Arts in Economics is a record of the original work done by Nimitha M.D under my supervision and guidance and that this project work has not formed the basis for the award of any Degree/diploma fellowship or similar title to any candidate of any university

Mrs. SOUMYA T JOSEPH HOD, Department of Economics St.Mary's College Sulthan Bathery

Place: Sullhan Bathory

Date: 8 4.2019

SOUMYA TJOSEDE

ECONOMIC VALUATION OF MEDICINAL PLANTS AND FOREST PRODUCTS, A CASE STUDY OF WAYANAD DISTRICT

PROJECT REPORT

Submitted by

SWANESH.T.S

Reg. No. SMAQAECR57

Under the guidance of

VINEESH O.K

FACULTY IN ECONOMICS

Submitted in partial fulfillment of the requirement for awarding the degree of

BACHELOR OF ECONOMICS

UNIVERSITY OF CALICUT



DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC RE-ACCREDITED WITH "A"GRADE)
2016-19



This is to certify that the project work entitled "Economic Valuation of Medicinal Plants and Forest products, A Case Study of Wayanad District" submitted to Calicut university in partial fulfillment of the requirement for the award of the Degree of Bachelor of Economics is a record of the original work done by SWANESH.T.S under my supervision and guidance and that this project work has not formed the basis for the award of any Degree/diploma/fellowship or similar title to any candidate of any university.

Mrs .SOUMYA T. JOSEPH HOD, Department of Economics St. Mary's College

SULTHAN BATHERY

VINEESH O.K Faculty in Economics St. Mary's College SULTHAN BATHERY



ROLE OF ANGANWADI IN RURAL DEVELOPMENT WITH SPECIAL REFERENCE TO THAZHATHOOR ANGANWADI, NENMENI PANCHAYAT, WAYANAD DISTRICT

PROJECT REPORT

Submitted by

JELVIN JAISON
Reg No. SMAQAECR34

Under the guidance of

SOUMYA T JOSEPH

(Assistant Professor)

Submitted in partial fulfilment of the requirements for the award of the degree of

BACHELOR OF ECONOMICS UNIVERSITY OF CALICUT



DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE
NAAC ACCREDITED WITH A GRADE
SULTHAN BATHERY
2019



This is to certify that the project work entitled "ROLE OF ANGANWADI IN RURAL DEVELOPMENT WITH SPECIAL REFERENCE TO THAZHATHOOR ANGANWADI, NENMENI PANCHAYATH WAYANAD DISTRICT" submitted to Calicut University in partial fulfilment of the requirement for the award of the , Degree of Bachelor of Economics is a record of original work done by JELVIN JAISON under my supervision and guidance and this project work has not formed for the award of any Degree/diploma/fellowship or similar title to any candidate of any university.

SOUMYA T JOSEPH

(Assistant Professor)

Dept. of Economics

St. Mary's College

Sulthan Bathery

Place: Sulthan Bathery

Date:

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SOUMYA. T.JOSEPH SOUMYA. T.JOSEPH ASSISTANT PROFESSOR & HEAD DEPT. OF ECONOMICS DEPT. OF ECONOMICS ST. MARY'S COLLEGE, S.BATHER WAYANAD - 673 592 WAYANAD - 673 592

A STUDY OF FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG TRIBAL PEOPLE IN WAYANAD DISTRICT

PROJECT REPORT

Submitted by

ASHNA DELSI DAS Reg. No. SMAQAECR04

Under the guidance of

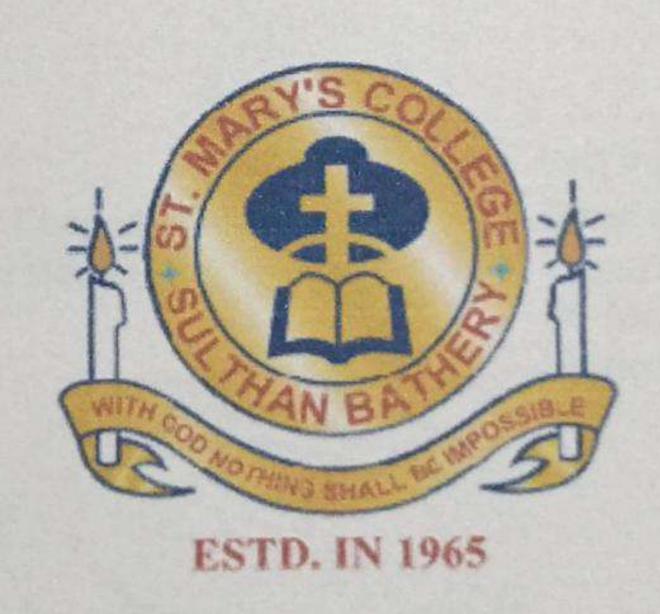
DR. GISHA P MATHAI

(Assistant Prof. in Economics Department)

Submitted in partial fulfillment of the requirement for the award the degree of

BACHELOR OF ECONOMICS

UNIVERSITY OF CALICUT



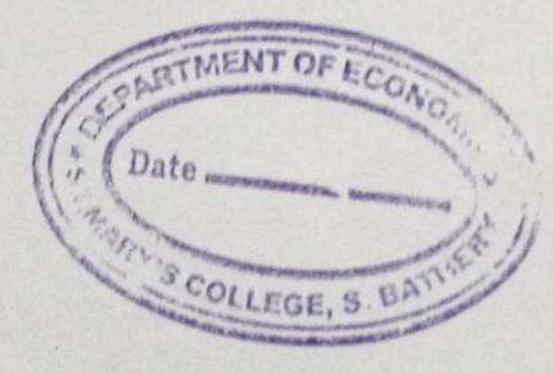
DEPARTMENT OF ECONOMIC
ST.MARY'S COLLEGE, SULTHAN BATHERY
(NAAC RE-ACCREDITED WITH "A"GRADE)
2018-19



This is to certify that the project work entitled "A STUDY ON FINANCIAL INCLUSION AND FINANCIAL LITERACY AMONG TRIBAL PEOPLE IN WAYANAD DISTRICT" submitted to Calicut University in Partial fulfillment of the requirement for the award of the degree of Bachelor of Economocs is a record of the original work done by Ashna Delsi Das under my supervision and guidance and that this project work has not earned the basis for the award of any Degree/Diploma/fellowship or similar title to any candidate of any University.

DR.GISHA P MATHAI

Assistant Profession Dept. of Economics St. Mary's College of Sulthan Bathery SOUMYA TJOSEPH
Head of the Department
Department of Economics
St. Mary's College
Sulthan Bathery



Place: Sulthan Bathery

Date:

"RECREATING THE MYTH OF SITA IN AMISH TRIPATHI'S SITA: WARRIOR OF MITHILA"

PROJECT

Submitted to the University of Calicut

In partial fulfillment of the requirements for the award of the degree

of

BACHELOR OF ARTS

in

English Language and Literature

by

SANIKA SAJI

Reg No: SMAQAEGR34



DEPARTMENT OF ENGLISH
ST MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD-673592
MARCH 2019

Certified that this project work entitled, "RECREATING THE MYTH OF SITA IN AMISH TRIPATHI'S SITA: WARRIOR OF MITHILA" is bona fide work of SANIKA SAJI done at the Department of English, St. Mary's College, Sulthan Bathery, under my supervision during the year 2018-2019 and this project represents the independent work on the part of the candidate.

Date: 15.3.19.

Place: Sulthan Bathery

Dr. Geetha George

Department of English

St. Mary's College

Sulthan Bathery

"REWRITING WITH: A CRITICAL ANALYSIS OF AMISH TRIPATH'S THE IMMORATALS OF MELUHA"

PROJECT

Submitted to the University of Calicut in partial fulfilment of

The requirements for the award of the Degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

SARA SLEEBA

Reg No: SMAQAEGR35



DEPARTMENT OF ENGLISH

ST. MARY'S COLLEGE

SUTHAN BATHERY

WAYAND - 673592

2019

This is to Certify that the project report entitled "REWRITING WITH: A CRITICAL ANALYSIS OF AMISH TRIPATH'S THE IMMORATALS OF MELUHA" is a bona fide work of SARA SLEEBA done at the Department of English St. Mary's College, Sulthan Bathery, under my supervision and guidance during the year 2018 – 2019 and that the project represents the independent work on the part of the candidate.

Sulthan Bathery

Date: 15.3.19

Mrs. Geetha George

HOD

Department of English

St. Mary's College

Sulthan Bathery

READING MEENA KANDASAMY'S THE GYPSY GODDESS AS A POSTMODERN NOVEL

PROJECT REPORT

Submitted to the University of Calicut

In partial fulfillment of the requirements for the award of degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

AKSHAYA PAUL

Reg No: SMAQAEGR14



DEPARTMENT OF ENGLISH
ST MARY'S COLLEGE, SULTHAN BATHERY
WAYANAD-673 592
MARCH 2019

Certified that the project work entitled "READING MEENA KANDASAMY'S THE GYPSY GODDESS AS A POSTMODERN NOVEL" is a bona fide work of AKSHAYA PAUL done at the Department of English, St. Mary's College, Sulthan Bathery, under my supervision and guidance during the year 2018-2019 and the Project Work represents an independent work on the part of the candidate.

Place: Sulthan Bathery

Date: 15-03-2019

RAMACHANDRAN.K

Assistant professor

Dept of English

St. Mary's College

Sulthan Bathery.

DOUBLE MARGINALIZATION OF DALIT WOMEN: AN ANALYSIS OF P.SIVAKAMI'S THE TAMING OF WOMEN PROJECT WORK

Submitted to the University of Calicut in partial fulfillment of the requirements for the award of the Degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

AJITHA K C

Reg.No.SMAQAEGR12



DEPARTMENT OF ENGLISH ST MARY'S COLLRGE SULTHAN BATHERY WAYANAD

2019

Certified that the project work entitled "DOUBLE MARGINALIZATION OF DALIT WOMEN: AN ANALYSIS OF P. SIVAKAMI'S THE TAMING OF WOMEN" is a bona fide work of AJITHA K. C. done at the department of English, St. Mary's College, Sulthan Bathery, under my supervision and guidance during the year 2018-19 and that the project work represents the independent work on the part of the candidate.

Sulthan Bathery 15-3-2019

RAMACHANDRAN K.

Asst. Professor

Department of English

St. Mary's College

Sulthan Bathery

CONFLICT BETWEEN PERSONAL AND SOCIAL RESPONSIBILITIES IN THE FIFTH MOUNTAIN PROJECT WORK

Submitted To The University Of Calicut

In partial fulfilment of the requirements for the award of the Degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

BY

AKSHAYA K S

Reg. No. SMAQAEGR 13



DEPARTMENT OF ENGLISH
ST.MARY'S COLLEGE, SULTHAN BATHERY
2019

This is to certify that the project report entitled CONFLICT BETWEEN PERSONAL AND SOCIAL RESPONSIBILITIES IN THE FIFTH MOUNTAIN is a work of Akshaya K.S done at the Department of English, St. Mary's College, Sulthan Bathery during 2018-2019 and the project represents, independent work on the part of the candidate.

Place: Sulthan Bathery

Date:15-03-2019

Mr. James Joseph.

Assistant Professor

Department of English

St. Mary's College

Sulthan Bathery

READING THE DALIT FEMINIST VOICE IN MAHASWETA DEVI'S *RUDALI*

PROJECT REPORT

Submitted to the University of Calicut

In the partial fulfillment of the requirements for the award of the Degree of

BACHLOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

ANAGHA BINOY

Reg No: SMAQAEGR16



DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE,
SULTHAN BATHERY
WAYANAD- 673592

2019

This is to certify that the project report entitled "READING THE DALIT FEMINIST VOICE MAHASWETA DEVI'S RUDALF" done at the Department of English, St. Mary's College, SulthanBathery under my supervision and guidance during 2018-2019 and that the project represents an independent work on the part of the candidate

(supervising Teacher)

Place: SulthanBathery

Date: 15-03-18

Ramachandran K.

Assistant Professor

Department of English

SulthanBathery

MULTIPLE OPPRESSION IN TONI MORRISON'S THE BLUEST EYE

PROJECT

Submitted to the University of Calicut

In partial fulfilment of the requirements for the Award of the Degree

of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

BY

CHIPPY C. K.

Reg No: SMAQAEGR 19



DEPARTMENT OF ENGLISH

ST. MARY'S COLLEGE, SULTHAN BATHERY

WAYANAD - 673592

2019

Certified that the project work entitled Multiple Oppression in Toni Morrison's The Bluest Eye is a bona fide work of CHIPPY C. K. done at the Department of English, St. Mary's College, Sulthan Bathery under my supervision and guidance during the year 2018-2019 and that the project represents independent work on the part of the candidate.

Sulthan Bathery

Date: 20 2 2019

Remerk 15.9

Dr. Ramesh K. G.

Department of English St. Mary's College Sulthan Bathery

Subverting Androgenic Myth: Kavitha Kane's Sita's Sister as a Feminist Revisionist Novel

PROJECT

Submitted to the University of Calicut

In partial fulfilment of the requirements for the award of The degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

ARJUN K. S.

Reg No: SMAQAEGR17



ESTD. IN 1965

DEPARTMENT OF ENGLISH ST. MARY'S COLLEGE, SULTHAN BATHERY WAYANAD

2019

This is to certify that the project entitled Subverting Androgenic Myth: Kavitha Kane's Sint's Sister as a Feminist Revisionist Novel is a bona fide work of Arjun K. S. done at the Department of English, St. Mary's College, Sulthan Bathery, Wayanad during 2018-2019 and that the project represents independent work on the part of the candidate.

Sulthan Bathery

20.5 5010

Dr. Ramesh K. G.

(Supervising teacher)

PARSI IDENTITY IN BAPSI SIDIIWA'S THE CROW EATERS

PROJECT REPORT

Submitted to the University of Calicut in partial fulfilment of the requirements for the award of the Degree of

BACHELOR OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

By

AJEENA . K Reg. No. SMAQAEGR10



DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY, WAYANAD – 673592
MARCH 2019

This is to certify that the project report entitled "PARSI IDENTITY IN BAPSI SIDHWA'S THE CROW EATERS" is bona fide work of AJEENA K. done at the Department of English, St. Mary's College, Sulthan Bathery under my supervision and guidance during 2018-2019 and that the project report represents an independent work on the part of the candidate.

Sulthan Bathery

15.03.2019

RAMACHANDRAN K.

Assistant Professor

Department of English

St. Mary's College

Sulthan Bathery

AN ANALYSIS OF CULTURE AND HISTORY IN SALMAN RUSHIDE'S: MIDNIGHT'S CHILDREN

PROJECT

Submitted to the University of Calicut in partial fulfilment of

The requirements for the award of the Degree of

BACHELOR OF ARTS

In

ENGLISH LANGUAGE AND LITERATURE

By

NEENA DEVAN

SMAQAEGR30



DEPARTMENT OF ENGLISH

ST. MARY'S COLLEGE

SUTHAN BATHERY

WAYAND - 673592

2019

This is to Certify that the project report entitled "AN ANALYSIS OF CULTURE AND HISTORY IN SALMAN RUSHIDE'S: MIDNIGHT'S CHILDREN" is a bona fide work of NEENA DEVAN done at the Department of English St. Mary's College, Sulthan Bathery, under my supervision and guidance during the year 2018 – 2019 and that the project represents the independent work on the part of the candidate.

Sulthan Bathery

Date: 15.3.19

Dr. Geetha George

HOD

Department of English

St. Mary's College

Sulthan Bathery

RE-CREATING OF CULTURE AND HISTORY IN SCION OF IKSHVAKU BY AMISH TRIPATIH

PROJECT

SUBMITTED TO THE UNIVERSITY OF CALICUT

In partial fulfilment of the requirements for the award of the degree of

BACHELOR OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

By

AISWARYA SUSAN RAJ

Reg No: SMAQAEGR09



DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
NAAC RE-ACCREDITED WITH 'A' GRADE
2019

CERTIFICATE

Certified that the project work entitled "RE-CREATING OF CULTURE AND HISTORY IN SCION OF IKSHVAKU BY AMISH TRIPATHI" is a bonafide work of AISWARYA SUSAN RAJ done at the Department of English St. Mary's College, Sulthan Bathery under my supervision and guidance during the year 2018-2019 and that the project represents the independent work on the part of the candidate.

Sulthan Bathery

Date: 15. 08.19

Mrs. Dr. GEETHA GEORGE

Department of English

St Mary's College

Sulthan bathery

INDIAN HERITAGE AS A COLOURED POETIC OUTPUT: AN ANATOMIZATION OF THE SELECTED POEMS OF A. K. RAMANUJAN DISSERTATION

Submitted to the University of Calicut
in partial fulfilment of the requirement for
the award of the degree of
MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

ANAGHA FRANCIS

REG. NO: SMARMEG003



ESTD. IN 1965

POST GRADUATE DEPARTMENT OF ENGLISH ST.MARY'S COLLEGE, SULTHAN BATHERY WAYANAD -673592 2019 PG Department of English
St. Mary's College, SulthanBathery
Wayanad- 673592

CERTIFICATE

Poetic Output: an Anatomization of the Selected Poems of A. K. Ramanujan, submitted to The University of Calicut in partial fulfillment of the requirements for the MASTER OF ARTS IN ENGLISH is a record of original research work done by Anagha Francis during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery, under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/

Place: Sulthan Bathery

Date: 20-5-2019

Aswani/R. Jeevan

(Supervisor)



INCORPORATION OF DIASPORIC THEORY IN JASMINE

DISSERTATION

Submitted to University of Calicut in partial fulfilment of the requirements for the award of the degree of

MASTER OF ARTS IN ENGLISH LANGUAGE AND LITERATURE

BY
NANCY THOMAS
REG.NO: SMARMEG012



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD-673592
MAY 2019

PG Department of English St. Mary's College, Sulthan Bathery Wayanad -673592

CERTIFICATE

This is to certify that the project entitled INCORPORATION OF

DIASPORIC THEORY IN JASMINE Submitted to Calicut University in partial fulfilment of the requirements for the award of degree of MASTER OF ARTS IN

ENGLISH is record of original research work done by Nancy Thomas during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

Aswam R. Jeevan

(Supervisor)



A DISCOURSE ON DIASPORA IN AMIT CHAUDHURPS A STRANGE AND SUBLIME ADDRESS

DISSERTATION

Submitted to University of Calient
in Partial fulfillment of the requirements for
the award of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

ARATHI MENON REG.NO. SMARMEG005



POST GRADUATE DEPARTMENT OF ENGLISH
ST.MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD-673592
JULY 2019

St.Mary's College, Sulthan Bathery

Wayanad-673592

CERTIFICATE

This is to certify that the dissertation entitled A Discourse on Diaspora in Amit

Chaudhuri's A Strange and Sublime Address, submitted to Calicut University in

partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH

is a record of original research work done by Arathi Menon during the period of her study

2017-2019 in the Post Graduate Department of English, St.Mary's College, Sulthan

Bathery under my supervision and guidance and that the dissertation has not formed the

basis for the award of any Degree/Diploma/Associateship/Fellowship or any other

similarities elsewhere.

Place: Sulthan Bathery

Date: 20.05.2019

Shijil Thomas

(Supervisor)

BHABHA'S NOTION OF MIMICRY IN TONI MORRISON'S NOVEL THE BLUEST EYE

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirements for the award of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY SHILNA ROSE JOSEPH REG NO: SMARMEG015



POST GRATUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY
WAYANAD-673592
MAY-2019

PG Department of English
St. Mary's College, Sulthan Bathery
Wayanad-673592

CERTIFICATE

This is to certify that the project entitled BHABHA'S NOTION OF MIMICRY IN

TONI MORRISON'S NOVEL THE BLUEST EYE submitted to Calicut University in partial fulfillment of the requirements for the award of degree of MASTER OF ARTS IN ENGLISH is a record of original research work done by Shilna Rose Joseph during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associate ship / Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

(Supervisor)

P.G.

Desertment

Of English

(S.O)

ONTING

PORTRAYAL OF PARTITION AND RELIGIOUS WARFARE: A READING ON TRAIN TO PAKISTAN

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirements for the award of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

SREYA PRADEEP

REG. NO: SMARMEG016



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD - 673592
2019

St. Mary's College, Sulthan Bathery

Wayanad- 673592

CERTIFICATE

This is to certify that the dissertation entitled Portrayal of Partition and Religious

Warfare: a Reading on Train to Pakistan submitted to the University of Calicut in partial

fulfillment of the requirements for the award of degree of MASTER OF ARTS IN ENGLISH is

a record of original research work done by Sreya Pradeep during the period of her study 2017-

2019 in the Department of PG English, St. Mary's College, Sulthan Bathery under my

supervision and guidance, and that the dissertation has not formed the basis for the award of any

Degree/ Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

(Supervisor)

Head of the Depar

A STUDY ON STIGMA OF BARRENNESS IN THE NOVEL CUSTODY BY MANJU KAPUR

DISSERTATION

Submitted to the University of Calicut

in partial fulfillment of the requirements for

the award of the degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

RAJI K G

REG.NO: SMARMEG013



POST GRADUATE DEPARTMENT OF ENGLISH

ST.MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD-673592
JULY 2019

PG Department of English St.Mary's College, Sulthan Bathery Wayanad-673592

CERTIFICATE

This is to certify that the dissertation entitled A Study on Stigma of Barrenness in the novel Custody by Manju Kapur, submitted to University of Calicut in partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by Raji K G during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery, under my super vision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/Associateship/Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

Shijil Thomas

(Supervisor)

RELATION BETWEEN CHARLES BENETTO'S DEPRESSION AND DREAM AND SEEKS HIS HIDDEN LOVE FOR HIS MOTHER DEPICTED IN MITCH ALBOM'S FOR ONE MORE DAY

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirements for the award of the degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

HARITHA KRISHNAN C U

REG. NO: SMARMEG008



POST GRADUATE DEPARTMENT OF ENGLISH ST. MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592

2019

PG Department of English
St. Mary's college, Sulthan Bathery
Wayanad-673592

CERTIFICATE

This is to certify that the dissertation entitled, Relation between Charles

Benetto's Depression and Dream and Seeks His Hidden Love for His Mother

Depicted in Mitch Albom's For One More Day submitted to University of Calicut in Partial fulfillment of the requirements for the award of MASTER OF ARTS IN

ENGLISH is a record of original research work done by Haritha Krishnan C U during the period of her study 2017-2019 in the PG Department of English, St. Mary's college, Sulthan bathery, under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/

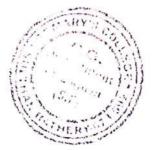
Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

Shijil Thomas

(Supervisor)



A STUDY ON CULTURAL ASSIMILATION AND NOSTALGIA IN THE NOVEL *THE NAMESAKE* BY JHUMPA LAHIRI

DISSERTATION

Submitted to the University of Calicut
In partial fulfilment of the requirements for
the award of the Degree of

MASTER OF ARTS IN ENGLISH LANGUAGE AND LITERATURE

BY
ANJANA KRISHNA C R
REG. NO: SMARMEGOO4



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD- 673592
MAY 2019

St.Mary's College, SulthanBathery

Wayanad- 673592

CERTIFICATE

Assimilation and Nostalgia in the novel *The Namesake* by Jhumpa Lahiri, submitted to Calicut University in partial fulfilment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by Anjana Krishna C R during the period of her study 2017-2019 in the PG department of English, St.Mary's College, SulthanBathery, under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/

Place: Sulthan Bathery

Date: 20.05.2019

(Supervisor)

THE CULTURAL AND HISTORICAL BACKGROUND OF WHITE TEETH BY ZADIE SMITH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

AKSHAYA K.G

REG. NO: SMARMEG002



POST GRADUATE DEPARTMENT OF ENGLISH ST.MARY'S COLLEGE, **SULTHAN BATHERY WAYANAD -673592** 2019

POST COLONIAL ANALYSIS OF THE NOVEL FOE BY J.M. COETZEE

DISSERTATION

Submitted to the University of Calicut
in partial fulfillment of the requirements for
the award of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

JESNA V JOSE

REG.NO.SMARMEG009



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD-673592
MAY 2019

St. Mary's college, Sulthan Bathery

Wayanad-673592

CERTIFICATE

This is to certify that the dissertation entitled as Post-colonial analysis of the novel Foe by J.M Coetzee, submitted to Calicut University in partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by Jesna V Jose during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date:20-05-2019

Amrutha K.R

(Supervisor)

Secretary (S. 1)

PANGS OF RACISM: A COMPARATIVE STUDY OF TO KILL A MOCKING BIRD AND LAJJA

DISSERTATION

Submitted to the University Of Calicut
In Partial fulfillment of the requirements for
the award of the degree of

MASTER OF ARTS
IN
ENGLISH LANGUAGE AND LITARATURE
BY

ASWATHI V A
REG.NO:SMARMEG06



POST GRADUATE DEPARTMENT OF ENGLISH
ST.MARY'S COLLEGE (NACC 'A' GRADE)
SULTHAN BATHERY
WAYANAD- 673592
MAY -2019

St. Mary's College, Sulthan Bathery

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CERTIFICATE

This is to certify that the Dissertation entitled PANGS OF RACISM:

A COMPARATIVE STUDY OF TO KILL A MOCKING BIRD AND LAJJA

submitted to Calicut University in partial fulfilment of the requirements for the

award of MASTER OF ARTS IN ENGLISH is a record of original research work

done by Aswathi V A during the period of her study 2017-2019 in the PG

Department of English, St. Mary's College, Sulthan Bathery, under my supervision

and guidance, and that the dissertation has not formed the basis for the award of any

Degree/ Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date :20-5-2019

(Supervisor)

COLLEGE PORTING OF STREET

EXPERIENCE AS A TEACHER: PORTRAYAL OF SPIRITUAL JOURNEY IN SIDDHARTHA

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

BENSAFER K. C.

REG NO: SMARMEG007



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
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WAYANAD-673592
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St. Mary's college, Sulthan Bathery

Wayanad-673592

CERTIFICATE

This is to certify that the dissertation entitled EXPERIENCE AS A

TEACHER: PORTRAYAL OF SPIRITUAL JOURNEY IN SIDDHARTHA

Submitted to Calicut University in partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by BENSAFER K.C. during the period of this study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery under the supervision and guidance of Ms. Aswani R. Jeevan, Assistant professor of the PG Department of English and the dissertation has not formed the basis for the award of any Degree/ Diploma/

Associateship / Fellowship or any other similar titles elsehere.

Place: Sulthan Bathery

Date: 20-05-2019

Me Actioni P Jeevan

(Supervisor)

NIGHTMARISH DYSTOPIAN DIMENSION IN KAZUO ISHIGURO'S NEVER LET ME GO WITH REFERNCE TO GEORGE ORWELL'S NINETEEN EIGHTY-FOUR

DISSERTATION

Submitted to the University of Calicut

In partial fulfillment of the requirements for

the award of the degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

ADITHYA V K

REG. NO: SMARMEG001



POST GRADUATE DEPARTMENT OF ENGLISH
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St. Mary's College, Sulthan Bathery,

Wayanad-673592.

CERTIFICATE

This is to certify that the dissertation entitled as Nightmarish Dystopian

Dimension in Kazuo Ishiguro's Never Let Me Go with reference to George

Orwell's Nineteen Eighty-Four, submitted to Calicut University in partial fulfillment

of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of

original research work done by Adithya V.K. during the period of 2017-19 in the PG

Department of English, St. Mary's College Sulthan Bathery, under my supervision

and guidance, and that the dissertation has not formed the basis for the award of any

Degree/ Diploma/ Associateship/Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery,

Date: 20.5.2019

(Supervisor)

VOICE FROM THE FRINGES: DEPICTION OF MARGINALIZATION IN SHARANKUMAR LIMBALE'S

THE OUTCASTE

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirements for the awards of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

KARTHIKA P.

REG NO: SMARMEG011



POST GRADUATE DEPARTMENT OF ENGLISH
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WAYANAD-673592
2019

St. Mary's college, Sulthan Bathery

Wayanad- 673592

CERTIFICATE

This is to certify that the dissertation entitled Voice From the Fringes:

Depiction of Marginalization in Sharankumar Limbale's The Outcaste, submitted to University of Calicut in Partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by Karthika P. during the period of her study 2017-2019 in the PG Department of English, St. Mary's College, Sulthan Bathery, under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20/5/19

Ms. Aswani R. Jeevan

(Supervisor)



DEPICTION OF PSYCHOLOGY AS A DEVICE IN COLONIALISM: A READING ON FRANTZ FANON'S THE WRETCHED OF THE EARTH

DISSERTATION

Submitted to the University of Calicut

In partial fulfillment of the requirements for

the award of the Degree of

MASTER OF ARTS

IN

ENGLISH LANGUAGE AND LITERATURE

BY

JOMCY P.V.

REG. NO: SMARMEG010



POST GRADUATE DEPARTMENT OF ENGLISH
ST. MARY'S COLLEGE
SULTHAN BATHERY
WAYANAD- 673592
2019

St. Mary's College,

Sulthan Bathery

Wayanad- 6735932

CERTIFICATE

This is to certify that the dissertation entitled Depiction of Psychology as a device in Colonialism: A Reading on Frantz Fanon's The Wretched of the Earth, submitted to the University of Calicut in partial fulfillment of the requirements for the award of MASTER OF ARTS IN ENGLISH is a record of original research work done by Jomey P. V. during the period of her study 2017- 2019 in the PG Department of English, St. Mary's College, Sulthan Bathery, under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/
Diploma/ Associateship/ Fellowship or any other similar titles elsewhere.

Place: Sulthan Bathery

Date: 20-05-2019

Ms. Aswani R.Jeevan

(Supervisor)

A STUDY ON THE ROLE OF KRISHIBHAVAN AND PADASEKARA SAMITHY IN PADDY CULTIVATION WITH SPECIAL REFERENCE TO PANAMARAM PANCHAYATH IN WAYANAD DISTRICT

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

MASTER OF ARTS

IN

ECONOMICS

BY

ANJITHA VISWANATH

REG.NO: SMARMEC001



POST GRADUATE DEPARTMENT OF ECONOMIC
ST.MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY WAYANAD-673592
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SULTHAN BATHERY WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled "A STUDY ON THE ROLE OF KRISHIBHAVAN AND PADASEKERA SAMITHY IN PADDY CULTIVATION WITH SPECIAL REFERENCE TO PANAMARAM PANCHAYATH IN WAYANAD" submitted to University of Calicut in partial fulfillment of the requirement for the award of degree of Master of Arts in Economics is a record of original research work done by ANJITHA VISWANATH, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Roshni Freeda Godfred

Mr. Sinto T.J

(Supervisor)

(Head of the Department)

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

Place: Sulthan Bathery

Date: 21.05-209

AN ANALYSIS OF THE INVESTMENT PATTERN AMONG WOMEN: A STUDY BASED ON POOTHADI PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

MASTER OF ARTS

IN

ECONOMICS

By

ARUNIMA JAYAPRAKASH

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MAY 2019

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ESTD. IN 1905

CERTIFICATE

This is to certify that the project entitled "AN ANALYSIS OF THE INVESTMENT PATTERN AMONG WOMEN: A STUDY BASED ON POOTHADI PANCHAYATH" submitted to the University of Calicut in partial fulfillment of the requirement for the award of degree of Master of Arts in Economics is a record of original research work done by Arunima Jayaprakash, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Remya K.R

(Supervisor)

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

Die

Mr.Sinto T.J

Head of Department



A STUDY ON THE STATUS OF ORGANIC FARMING IN KERALA- SPECIAL REFERENCE WITH KODUR GRAMA PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

Master of Arts

IN

Economics

By

ATHIRA.K

REG NO: SMARMEC003



POST GRADUATE DEPARTMENT OF ECONOMICS
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CERTIFICATE

This is to certify that the project entitled "A STUDY ON THE STATUS OF ORGANIC FARMING IN KERALA-SPECIAL REFERENCE WITH KODUR GRAMA PANCHAYATH" submitted to University of Calicut in partial fulfillment of degree of Master of Arts in Economics is a record of original research work done by ATHIRA.K, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Shinjo T.J

Assistant professor

(Supervisor)

PG Department of Economics

St.Mary's College, Sulthan Bathery

Mrs. Sinto T.J

Head of department



A STUDY ON ROLE OF NOOLPUZHA FHC IMPROVING HEALTH STATUS IN NOOLPUZHA GRAMA PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirements for the award of the degree of

MASTER OF ARTS

IN ECONOMICS

BY

ATHIRA T.B.
REG.NO:SMARMEC004



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CERTIFICATE

This is to certify that the project entitled "A STUDY ON ROLE OF NOOLPUZHA FHC IMPROVING HEALTH STATUS IN NOOLPUZHA GRAMA PANCHAYATH" submitted to university of Calicut in partial fulfilment of the requirement for the award of degree of MASTER OF ARTS IN ECONOMICS, is a record of original research work done by ATHIRA.T.B., during the period 2017-2019 in the PG Department Of Economics, St. Mary's college, sulthan bathrey under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mr. Sinto T.J

(supervisor)

Assistant professor

PG Department of economics

St. Mary's college, Sulthan Bathery

Place : Sulthan Bathery

Date: 27 15 /2019

Mr. Sinto T.J.

(Head of the Department)



A STUDY ON WASTE MANAGEMENT SYSTEM WITH SPECIAL REFERENCES TO SULTHAN BATHERY MUNICIPALITY

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirements for the award of the degree of

MASTER OF ARTS
IN
ECONOMICS

BY
ATHIRA T. CHACKO
REG.NO: SMARMEC005



POST GRADUATE DEPARTMENT OF ECONOMICS
ST. MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY,
WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST. MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY, WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled "A STUDY ON WASTE MANAGEMENT SYSTEM WITH SPECIAL REFERENCES TO SULTHAN BATHERY MUNICIPALITY" submitted to university of Calicut in partial fulfilment of the requirement for the award of degree of MASTER OF ARTS IN ECONOMICS, is a record of original research work done by ATHIRA.T.CHACKO, during the period 2017-2019 in the PG Department Of Economics, St. Mary's college, Sulthan Bathrey under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs.Roshni Freeda Godfred

(Supervisor)

Assistant professor

PG Department of economics

St. Mary's college, Sulthan Bathery

Place: Sulthan Bathery

Date: 2115 - 2019

Mr.Sinto T.J

(Head of the Department)



A STUDY ON THE EFFECTIVENESS OF MGNREGA WITH SPECIAL REFERENCE TO NENMENI GRAMA PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

MASTER OF ARTS

IN

ECONOMICS

By

BIVITHA.K.V

REG.NO:SMARMEC006



POST GRADUATE DEPARTMENT OF ECONOMICS
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POST GRADUATE DEPARTMENT OF ECONOMICS ST.MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592



ESTD. IN 1965

CERTIFICATE

This is to certify that the project entitled "A STUDY ON THE EFFECTIVENESS OF MGNREGA WITH SPECIAL REFERENCE TO NENMENI GRAM PANCHAYATH" submitted to University of Calicut in partial fulfillment of degree of Master of Arts in Economics is a record of original research work done by BIVITHA.K.V, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Roshni Freeda Godfred

(Supervisor)

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

-

Mr.Sinto T.J

Head of Department



AN ANALYSIS OF THE IMPACT OF DEMONETIZATION IN THE USAGE OF PLASTIC MONEY: A STUDY WITH SPECIAL REFERENCE TO MOOPAINAD PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the

award of the degree of

MASTER OF ARTS

IN ECONOMICS

By

REEYA
REG.NO:SMARMEC007



POST GRADUATE DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY,
WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST.MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled "AN ANALYSIS OF THE IMPACT OF DEMONETIZATION IN THE USAGE OF PLASTIC MONEY: A STUDY WITH SPECIAL REFERENCE TO MOOPAINAD PANCHAYATH" submitted to the University of Calicut in partial fulfillment of the degree of Master of Arts in Economics is a record of original research work done by Reeya, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Remya K.R

(Supervisor)

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

Bib

Mr.Sinto T.J

Head of Department



AN ANALYSIS OF THE SCHOOL DROPOUT OF SCHEDULED TRIBAL STUDENTS OF WAYANAD DISRICT: A STUDY BASED ON GOTHRA BANDU PROJECT

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

Master of Arts

In

Economics

By

SAM THOMAS

REG.NO: SMARMEC008



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POST GRADUATE DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY, WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST.MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled 'AN ANALYSIS OF THE SCHOOL DROPOUT OF SCHEDULED TRIBAL STUDENTS OF WAYANAD DISRICT: A STUDY BASED ON GOTHRA BANDU PROJECT" submitted to The University of Calicut in partial fulfillment of degree of Master of Arts in Economics is a record of original research work done by SAM THOMAS, during the period of 2017-2019 in the PG Department of Economics, St.mary's College, Sulthan Bathery under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs.Remya K.R

Mr.Sinto T.J

(Supervisor)

Head of Department

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

AN ANALYSIS OF THE ACCESSIBILITY OF CREDIT FACILITIES TO AGRICULTURAL FARMERS: A STUDY BASED ON MEENANGADI PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirement for the award of the degree of

Master of Arts

In

Economics

By
SIMI YOHANNAN
REG.NO:SMARMEC010



ESTD. IN 1965

POST GRADUATE DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY, WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST. MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled "AN ANAYSIE THE ACCESSIBILITY OF CREDITFACILITIES TO AGRICULTURE FARMERS: A STUDY BASED ON MEENANGADI PANCHAYATH" submitted to university of Calicut in partial fulfilment of the requirement for the award of the degree of MASTER OF ARTS IN ECONOMICS, is a record original research work done by SIMI YOHANNAN, during the period 2017-19 in the PG Department of Economics, St. Mary's College, Sulthan Bathery under my supervision and guidance and that dissertation has not formed the basis of the award of any Degree/ Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Remya K.R

(Supervisor)

Assistant Professor

PG Department of Economics

St. Marys College, Sulthan Bathery

Place: Sulthan Bathery

Date:

Mr. Sinto T.J

(Head of the Department)



A STUDY ON THE HARITHA KERALA MISSION WITH SPECIAL REFERENCE TO NENMENI PANCHAYAT DISSERTATION

Submitted to the University of Calicut to partial fulfillment of the requirements For the award of the degree of

MASTER OF ARTS

IN ECONOMICS BY

SREEJA E T

REG. No: SMARMEC011



POST GRADUATE DEPARTMENT OF ECONOMICS ST. MARY'S COLLEGE SULTHAN BATHERY ACCREDITED BY NAAC A GRADE WAYANAD -673592

MAY- 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST.MARY'S COLLEGE SULTHAN BATHERY WAYANAD- 673592



CERTIFICATE

This is to certify that the project entitled "A STUDY ON HARITHA KERALA MISSION WITH SPECIAL REFERENCE TO NENMENI PANCHAYATH "submitted to the University of Calicut in partial fulfillment of the requirements for the award of degree of MASTER OF ARTS IN ECONOMICS, is a record of original research work done by SREEJA E T during the period 2017-2019 in the PG Department of Economics, St.Mary's College, Sulthan Bathery under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mr.Sinto T J

Mr.Sinto T J

Economic

(Supervisor)

(Head of the Department)

Assistant Professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

Place: Sulthan Bathery

Date: 27/ 5/19.

"A STUDY ON THE EVALUATION OF FUNCTION AND BENEFITS PROVIDED BY KSHEMANIDHI BOARD IN WAYANAD DISTRICT: WITH SPECIAL REFERENCE TO NENMENI PANCHAYATH"

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirements for the award of the degree of

MASTER OF ARTS

IN

ECONOMICS

BY

VIBINA K.M

REG. NO:SMARMEC012



ESTD. IN 1965

POST GRADUATE DEPARTMENT OF ECONOMICS

ST. MARY'S COLLEGE

SULTHAN BATHERY

Accredited by NAAC 'A' Grade

WAYANAD – 673592

POST GRADUATE DEPARTMENT OF ECONOMICS

ST. MARY'S COLLEGE(NAAC 'A' GRADE)

SULTHAN BATHERY,

WAYANAD- 673592



CERTIFICATE

This is to certify that the project entitled "A STUDY ON THE **EVALUATION FUNCTIONS** AND BENEFITS KSHEMANIDHI BOARD IN WAYANAD DISTRICT: WITH SPECIAL REFERENCE TO NENMENI PANCHAYATH" Submitted to University of Calicut in partial fulfilment of the requirement for the award of degree of MASTER OF ARTS IN ECONOMICS, is record of original research work done by VIBINA K.M during the period of the study 2017-2019 in the PG Department of Economics. St. Mary's College Sulthan Bathery Under my supervision and guidance, and that the dissertation has not formed the basis for the award of any Degree/Diploma/ Fellowship or other similar titles elsewhere.

Mr. Sinto. Tj

Mr Sinto, TJ

Head of the Department

(Head of the Department)

PG Department of Economics

St. Mary's College Sulthan Bathery



AN ANALYSIS OF THE EFFECTIVENESS OF HEALTH INSURANCE IN WAYANAD DISTRICT: A STUDY BASED ON NOOLPUZHA PANCHAYATH

DISSERTATION

Submitted to the University of Calicut in partial fulfillment of the requirement for the award of the degree of

Master of Arts

In

Economics

By

VIDHYA KRISHNAN

REG.NO: SMARMEC013



POST GRADUATE DEPARTMENT OF ECONOMICS
ST.MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY, WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST.MARY'S COLLEGE (NAAC 'A' GRADE) **SULTHAN BATHERY, WAYANAD-673592**



CERTIFICATE

This is to certify that the project entitled "AN ANALYSIS OF THE EFFECTIVENESS OF HEALTH INSURANCE IN WAYANAD DISTRICT: A STUDY BASED ON NOOLPUZHA PANCHAYATH" submitted to the University of Calicut in partial fulfillment of the degree of Master of Arts in Economics is a record of original research work done by Vidhya Krishnan, during the period of 2017-2019 in the PG DEPARTMENT OF ECONOMICS, ST.MARY'S COLLEGE, SULTHAN BATHERY under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/Diploma/Associate/Fellowship or any other similar titles elsewhere.

Mrs. Remya K.R

(Supervisor)

Assistant professor

PG Department of Economics

St.Mary's College, Sulthan Bathery

Place: Sulthan Bathay
Date: 27/05/2019

Mr. Sinto T.J

Head of the Department

P G Department of Economics

St.Mary's College.

Sulthan Bathery



AN ANALYSIS ON THE PERFORMANCE AND SOCIO-ECONOMIC BACK GROUND OF POLICY HOLDERS OF LIC WITH SPECIAL REFERENCE TO SULTHAN BATHERY BRANCH

DISSERTATION

Submitted to the University of Calicut in partial fulfilment of the requirement for the award of the degree of

Master of Arts

In

Economics

By

Vismaya M.J

REG.NO: SMARMEC014



ESTD. IN 1965

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ST. MARY'S COLLEGE (NAAC 'A' GRADE)
SULTHAN BATHERY WAYANAD-673592
MAY 2019

POST GRADUATE DEPARTMENT OF ECONOMICS ST. MARY'S COLLEGE (NAAC 'A' GRADE) SULTHAN BATHERY WAYANAD-673592



CERTIFICATE

This is to certify that the project entitled "AN ANALYSIS ON THE PERFORMANCE AND SOCIO-ECONOMIC BACKGROUND OF POLICY HOLDERS OF LIC WITH SULTHAN BATHERY BRANCH" submitted to university of Calicut in partial fulfilment of the requirement for the award of the degree of MASTER OF ARTS IN ECONOMICS, is a record original research work done by VISMAYA M.J., during the period 2017-19 in the PG Department of



DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION

A dissertation submitted to University of Calicut in partial fulfilment of the requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr. ALBIN BENNY

Reg no: SMAQSPH016



2016-2019 POST GRADUATE DEPARTMENT OF PHYSICS ST MARY'S COLLEGE [NAAC Accredited A Grade] SULTHAN BATHERY

POST GRADUATE DEPARTMENT OF PHYSICS ST. MARY'S COLLEGE **SULTHAN BATHERY** 2016-2019



CERTIFICATE

This is to certify that Mr. ALBIN BENNY have worked on the topic "DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. BAGYARAJ P

(Supervising guide)

Smt. SHIBINA T

(Head of the Department)

External Examiners

2.....

STUDY OF FUNICULAR TRANSPORTATION IN THAMARASSERY GHATS AND IT'S ADVANTAGES

A dissertation submitted to university of Calicut in partial fulfillment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

MS. ARTHANA JAYANAND

Reg no: SMAQSPH008



2016-2019

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Mr. SREEJITH C S

(Supervising guide)

External Examiners

(Head of the department)

Smt. SHIBINA T

STUDY OF FUNICULAR TRANSPORTATION IN THAMARASSERY GHATS AND IT'S ADVANTAGES

A dissertation submitted to university of Calicut in partial fulfillment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr. VYSAKH E R

Reg no: SMAQSPH040



2016-2019

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This is to certify that Mr. VYSAKH E R have worked on the topic "STUDY OF FUNICULAR TRANSPORTATION IN THAMARASSERY GHATS". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. SREEJITH C S	Smt. SHIBINA T
(Supervising guide)	(Head of the department)
External Examiners 1	

DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION

A dissertation submitted to University of Calicut in partial fulfilment of the requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Ms. ANJANA C P

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POST GRADUATE DEPARTMENT OF PHYSICS ST. MARY'S COLLEGE SULTHAN BATHERY 2016-2019



CERTIFICATE

This is to certify that Ms. ANJANA C P have worked on the topic "DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. BAGYARAJ P

(Supervising guide)

Smt. SHIBINA T

(Head of the Department)

External Examiners

1 BISUKE

2.....

DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION

A dissertation submitted to University of Calicut in partial fulfilment of the requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr. VISHNU V BALACHANDRAN

Reg no: SMAQSPH012



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CERTIFICATE

This is to certify that Mr. VISHNU V BALACHANDRAN have worked on the topic "DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. BAGYARAJP

(Supervising guide)

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(Head of the Department)

External Examiners

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2

CONSTRUCTION OF GAUSS METER USING HALL PROBE IC

A dissertation submitted to university of Calicut in partial fulfilment of the requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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This is to certify that Ms. AISWARYA V S have worked on the topic "CONSTRUCTION OF GAUSS METER USING HALL PROBE IC". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. JAYESH GEORGE JOSEPH

(Supervising guide)

Smt. SHIBINA T

(Head of the department)

External Examiners

1 DITUKL

2.....



RELIABILITY OF AUTOCORRELATION METHOD TO MEASURE PERIODOCITY OF A PERIODIC SIGNAL

A dissertation submitted to university of Calicut in partial fulfillment of the Requirement for the award of the degree of

....

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

MS.AMRITHA K V REG NO. SMAQSPH022



2016-2019

POST GRADUATE DEPARTMENT OF PHYSICS

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This is to certify that Ms. AMRITHA K V has worked on the topic 'RELIABILITY OF AUTOCORRELATION METHOD TO MEASURE PERIODICITY OF A PERIODIC SIGNAL'. This work has been carried out as partial fulfillment of the requirements for the Degree of Master of Science in Physics. Being a bonafide record it has been approved and forwarded to the University Examination of Calicut University.

Supervising lecturer

SUNIL JOHN

Shibina.T

Head of the Dept. of Physics

External examiners

1. DITUK

2.

RELIABILITY OF AUTOCORRELATION METHOD TO MEASURE PERIODOCITY OF A PERIODIC SIGNAL

A dissertation submitted to university of Calicut in partial fulfillment of the

Requirement for the award of the degree of

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2.



A STUDY OF OPTICAL PROPERTIES OF PETROLEUM

A dissertation submitted to university of Calicut in partial fulfillment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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Supervising lecturer

Shibina.T

Date Date

Shibina.T

Head of the Dept. of physics

P.G. Department of Physics St. Mary's College S. Bathery

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A STUDY OF OPTICAL PROPERTIES OF PETROLEUM

A dissertation submitted to university of Calicut in partial fulfillment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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Supervising lecturer

Shibina.T

Date Date S. MARY'S COLLEGE S BENEFIT

Shibina.T

Head of the Dept. of physics

Head of the Department P.G. Department of Physics St. Mary's College S. Bathery

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2.

STUDY OF OSCILLATORS THROUGH SIMULATION USING PYTHON

A dissertation submitted to university of Calicut in partial fulfilment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by
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2016-2019

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CERTIFICATE

This is to certify that Mr. ALVIN GEORGE K S has worked on the topic 'STUDY OF OSCILLATORS THROUGH SIMULATION USING PYTHON'. This work has been carried out as partial fulfillment of the requirements for the Degree of Master of Science in Physics. Being a bonafide record it has been approved and forwarded to the University Examination of Calicut University.

Supervising lecturer

SUNIL JOHN

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Shibina.T

Head of the Dept. of Physics

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2.

Sal Date

STUDY ON TESLA COIL

A dissertation submitted to university of Calicut in partial fulfillment of the

requirement for the award of the degree of

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Submitted by

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This is to certify that Ms. ANJANA C R have worked on the topic "STUDY ON TESLA COIL". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Dr. OBY N G

(Supervising guide)

External Examiners

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Smt. SHIBINA T

(Head of the department)



STUDY ON TESLA COIL

A dissertation submitted to university of Calicut in partial fulfillment of the

requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr AMAL ROSHAN

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2016-2019

POST GRADUATE DEPARTMENT OF PHYSICS

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IOBY N G

(Supervising guide)

External Examiners

カノフィない

Smt. SHIBINA T

(Head of the department)



EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION

A dissertation submitted to university of Calicut in partial fulfilment of the Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr. ADHIN V S

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2016-2019 POST GRADUATE DEPARTMENT OF PHYSICS ST MARY'S COLLEGE [NAAC Accredited A Grade] SULTHAN BATHERY

POST GRADUATION DEPARTMENT OF PHYSICS ST. MARY'S COLLEGE SULTHAN BATHERY 2016-2019



CERTIFICATE

This is to certify that Mr ADHIN V S have worked on the topic "EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION".

This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. FIBIN VARCHESE
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(Head of the department)

External Examiners

2.....

EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION

A dissertation submitted to university of Calicut in partial fulfilment of the Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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2016-2019

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This is to certify that Mrs RINSIYA V have worked on the topic "EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION".

This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. FIBIN VARGHESE

Smt. SHIBINA T

(Supervising Guide)

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External Examiners

2.....

EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPERICALLY TESTING THE CYMATIC PATTERNSUSING CHLADNI PLATE AND COMPUTER SIMULATION

A dissertation submitted to university of Calicut in partial fulfilment of the Requirement for the award of the degree of BACHELOR OF SCIENCE IN PHYSICS

Submitted by

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This is to certify that Mr JEEVAN EMMANUAL JOY have worked on the topic "EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPERICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. FIBIN VARGHESESmt. SHIBINA T

(Supervising Guide)

(Head of the department)

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1......

EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION

A dissertation submitted to university of Calicut in partial fulfilment of the Requirement for the award of the degree of

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Submitted by

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This is to certify that Mr AJITH JOSEPH have worked on the topic "EXPLORING THE EMERGING FIELD OF CYMATICS BY EMPIRICALLY TESTING THE CYMATIC PATTERNS USING CHLADNI PLATE AND COMPUTER SIMULATION".

This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr. FIBIN VARGHESE

Smt. SHIBINA T

(Supervising Guide)

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3

(Head of the department)

External Exam	iners
1 AIT	VKM
2	- 1

STUDY OF OSCILLATORS THROUGH SIMULATION USING PYTHON

A dissertation submitted to university of Calicut in partial fulfilment of the

Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Ms. APARNA C

REG NO. SMAQSPH025



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CERTIFICATE

This is to certify that Ms. APARNA C has worked on the topic 'STUDY OF OSCILLATORS THROUGH SIMULATION USING PYTHON'. This work has been carried out as partial fulfillment of the requirements for the Degree of Master of Science in Physics. Being a bonafide record it has been approved and forwarded to the University Examination of Calicut University.

Supervising lecturer

SUNIL JOHN

Shibina.T

Head of the Dept. of Physics

External examiners

1. 19 BITVKL

2.



"CHARACTERISATION AND LOSS MEASUREMENTS IN OPTICAL FIBRE"

Submitted to St. Mary's College, Sulthan Bathery, affiliated to University of Calicut in the partial fulfillment of the requirements for the award of the degree of

"BACHELOR OF SCIENCE IN PHYSICS"

Submitted by

SMATSPH003 ATHIRA K S

SMATSPH015 AKSA SIBI ANNAM

SMATSPH023 ABHINAV M

SMATSPH026 ALBERT PAUL

SMATSPH036 POULOSE A G

Under the guidance of Assistant Prof: FIBIN VARGHESE T V

DEPARTMENT OF PHYSICS



ST.MARY'S COLLEGE, SULTHAN BATHERY, WAYANAD



CERTIFICATE

This is to certify that this project entitled characteristic study of "CHARACTERISATION AND LOSS MEASUREMENTS IN OPTICAL FIBRE" Submitted to the St.Mary's College affiliated to University of Calicut in partial fulfillment of requirement for the award of degree of BACHELOR OF SCIENCE IN PHYSICS is a record of original work done by ATHIRA K S, AKSA SIBI ANNAM, ABHINAV M, ALBERT PAUL, POULOSE A G, during the period of their study in the Department of Physics at St.Mary's College under my supervision and guidance.

Signature of the guide

Counter signed

Head of the department

Submitted for viva - voice Examination held on

St. Mary's College, Sulthan Bathery

1.

DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION

A dissertation submitted to university of Calicut in partial fulfilment of the Requirement for the award of the degree of

BACHELOR OF SCIENCE IN PHYSICS

Submitted by

Mr. ALWIN AJAY

Reg no: SMAQSPH004



2016-2019 POST GRADUATE DEPARTMENT OF PHYSICS ST MARY'S COLLEGE [NAAC Accredited A Grade] SULTHAN BATHERY



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POST GRADUATE DEPARTMENT OF PHYSICS ST. MARY'S COLLEGE SULTHAN BATHERY 2016-2019



CERTIFICATE

This is to certify that Mr. ALWIN AJAY have worked on the topic "DETECTION OF MOBILE PHONE SCREEN RESOLUTION USING LASER DIFFRACTION". This work has been carried out for the partial fulfillment of the requirment of the degree of Bachelor of science in physics. Being a bonafide record it has been approved and forwarded to the university of calicut.

Mr BAGYARAJ P

(Supervising guide)

Smt. SHIBINA T

(Head of the Department)

External Examiners

2

BAND STRUCTURE CALCULATION OF TWO DIMENSIONAL SQUARE LATTICE PHOTONIC CRYSTALS USING PLANE WAVE EXPANSION METHOD

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

Of the Degree of

Master of Science in Physics

By

HADIYA A K

Reg No.: SMARMPH003

Department of Physics

St. Mary's College Sulthan Bathery



Under the guidance

Of

Dr. C. BHAGYARAJ

Department of Physics

St. Mary's College, Sulthan Bathery

Wayanad, 673592

CERTIFICATE



This is to certify that the dissertation entitled BAND STRUCTURE CALCULATION OF TWO DIMENSIONAL SQUARE LATTICE PHOTONIC CRYSTALS USING PLANE WAVE EXPANSION METHOD" submitted to the University of Calicut, in partial fulfilment of the requirement for the award of the Degree of Master of Science in Physics, is a record of original research work done by Ms. HADIYA A K under the guidance of Dr.C. BHAGYARAJ during the period of her study in the Department of Physics, St. Mary's College, Sulthan Bathery.

Dr. C. Bhagyaraj

Professor

Department of Physics

St. Mary's College

S. Bathery

Ms. Shibina T

Head of the Department

Department of Physics

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S. Bathery



Examiners:

2. Munaleesherrors K.M

GREEN SYNTHESIS OF SILVER NANOPARTICLE USING LEAF EXTRACT

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

of the Degree of

Master of Science in Physics

July 2019

By

MALAVIKA G R

Reg. No.: SMARMPH004

Department of Physics

St. Mary's College Sulthan Bathery



Under the guidance

Of

MR. HASHIM N K

Assistant Professor

Department of Physics,

W.M.O. Arts and Science College, Muttil

BONAFIDE CERTIFICATE



This is to certify that this project entitled 'GREEN SYNTHESIS OF SILVER NANOPARTICLE USING LEAF EXTRACT', is the Bonafede record of independent work by 'MALAVIKA G. R.' Student of St. Marys College, Sulthan Bathery, during her period of study under my guidance and this work has not been included in any other project submitted previously for the award of any Post Graduation degree.

Supervising Guide

Head Of The Department

Mr. Hashim N K Assistant Professor Department of Physics W.M.O. Arts and Science College Muttil Ms. Shibina T Assistant Professor Department of Physics St.Marys College, S. bathery

Head of the Department
P.G. Department of Physics
St. Mary's College S. Sattlery

SYNTHESIS, CHARECTERISATION AND EMI SHIELDING STUDIES ON POLYPYRROLE PREPARED BY CHEMICAL OXIDATIVE POLYMERISATION

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

of the Degree of

Master of Science in Physics

July 2019

By

NIRMAL T SHAJAN

Reg. No.: SMASMPH005

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Under the guidance

Of

DR. JAYARAJ M K

Professor and Head:
Department of Physics,
Cochin University of Science and Technology

BONAFIDE CERTIFICATE



This is to certify that this project entitled 'SYNTHESIS, CHARECTERISATION AND EMI SHIELDING STUDIES ON POLYPYRROLE PREPARED BY CHEMICAL OXIDATIVE POLYMERISATION', is the Bonafede record of independent work by 'NIRMAL T SHAJAN'. Student of St. Marys College, Sulthan Bathery, during his period of study under my guidance and this work has not been included in any other project submitted previously for the award of any Post Graduation degree.

Supervising Guide

Dr. M. K. JAYARAJ

Department of Physics

Cochin University of Science and Technology

Dr. W.K. Jayaraj Professor Processor
Wanaphotonics and
Optoclectronic Devices Laboratory
Dapartment of Physics
Cochin University of Essence at Technology
Kochi - 622-622 **Head Of the Department**

Shibina T

Assistant Professor Department of Physics

St. Marys College

Sulthan Bathery

Head of the Department P.G. Department of Physics St. Mary's College S. Sathery



Plane Wave Expansion Method Based Study on Photonic Band Structure of Two-Dimensional Photonic Crystals

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

of the Degree of

Master of Science in Physics

July 2019

By

PRIYANKA PRADEEP C

Reg. No.: SMARMPH006

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Under the guidance

Of

DR. BHAGYARAJ C

Assistant Professor

Department of Physics,

St.Marys College, Sulthan Bathery

BONAFIDE CERTIFICATE



This is to certify that this project entitled 'Plane Wave Expansion Method Based Study on Photonic Band Structure of Two-Dimensional Photonic Crystals', is the Bonafede record of independent work by 'PRIYANKA PRADEEP C'. Student of St. Marys College, Sulthan Bathery, during her period of study under my guidance and this work has not been included in any other project submitted previously for the award of any Post Graduation degree.

Supervising Guide

Head Of The Department

Dr. Bhagyaraj C Assistant Professor Department of Physics

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Ms. Shibina T Assistant Professor Department of Physics St.Marys College,S.bathery



Head of the Department
P.G. Department of Physics
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STUDY ON TERNARY FISSION

Project report submitted to **UNIVERSITY OF CALICUT**. In partial fulfilment of the requirement of the aware for the degree

MASTER OF SCIENCE

IN

PHYSICS

July 2019

Submitted by

RAGHNA JOY

Reg.no: SMARMPH007



2017-2019

Under the guidance

Of

Mr. Jayesh George Jacob

Assistant Professor

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St. Marys College, Sulthan Bathery

BONAFIDE CERTIFICATE



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EFFECT OF DEFORMATION AND ORIENTATION OF NUCLEI ON PROXIMITY AND COULOMB POTENTIAL

Project report submitted to **UNIVERSITY OF CALICUT**. In partial fulfilment of the requirement of the aware for the degree

MASTER OF SCIENCE

IN

PHYSICS

July 2019

Submitted by

SALU MATHEW

Reg.no: SMARMPH009



2017-2019

Under the guidance

Of

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SYNTHESIS, CHARECTERISATION AND EMI SHIELDING STUDIES ON POLYANILINE PREPARED BY CHEMICAL OXIDATIVE POLYMERISATION

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

of the Degree of

Master of Science in Physics

July 2019

By

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Under the guidance

Of

DR. JAYARAJ M K

Professor and Head:
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ANALYSIS OF OPTICAL GUIDING CHARACTERISTICS OF ONE-DIMENSIONAL PHOTONIC CRYSTAL USING PLANE WAVE EXPANSION METHOD

Dissertation submitted to

University of Calicut

In partial fulfilment for the award

of the Degree of

Master of Science in Physics

July 2019

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