

This is to certify that the project entitled **The Life Struggles of A coolie in Mulk Raj Anand's** *Two Leaves And A Bud* submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. S. AASHA** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Head of the Department Head Department of English Trinity College for Women, Namakkal.

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Internal Examiner

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This is to certify that the project entitled Sufferings and Impact of Blue Eyes in Toni Morrison's *The Bluest Eye* submitted to Periyar University in partial fulfillment of requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. K. ALMAS under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namalikat

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Internal Examiner

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Signature of the Guide /Supervisor

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This is to certify that the project entitled Marital Discord in Anita Desai's Cry, The Peacock submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. S.BAVANI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

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Frites

This is to certify that the project entitled Search for Transcendence in R. K. Narayan's *The* Guide submitted to Periyar University in partial fulfilment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. P. ESWARI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

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Internal Examiner

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Signature of the Guide/Supervisor

External Examiner

This is to certify that the project entitled Cross-Cultural Identity in Bharati Mukherjee's Desirable Daughters, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. K. R. GOKHILLAVANE under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of Englis. Trinity College for Women, Namakkal,

Internal Examiner

Signature of the

(2) (makumas) External Examine

This is to certify that the project entitled Construction of Fantastical Realism in C.S. Lewis's The Lion, The Witch and The Wardrobe, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. S. GOKILAVANI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

nature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

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External

This is to certify that the project entitled Artistic Quest of an Individual Portrayed in Somerset Maugham's *The Moon and Sixpence*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. P. GOKULAPRIYA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of Eng... Trinity College for Women, Namakkat.--

Internal Examine

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Friender Michighumae)

This is to certify that the project entitled A Portrayal of carrier's American Dream in Theodore dresser's Sister Carrie, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. S. GOKULAVANI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

nature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

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This is to certify that the project entitled Affliction of Marian in Margaret Atwood's *The Edible Woman*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. M. GOWRI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Department of English Trinity College for Women, Namakkal.

Internal Examine

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rakumae) External Examin

This is to certify that the project entitled Heathcliff as a Byronic Hero in Emily Bronte's Wuthering Heights, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Mrs. B. JANAKI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Rath

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal,

P. Chraldharothi Internal Examiner

P. Chra librarathi

Guide /Supervisor

(al. Grivakuman) External Exam

This is to certify that the project entitled Evil of Slavery in Toni Morrison's *Beloved*, submitted to Periyar University in partial fulfilment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. M. R. JEEVITHA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Department of English Trinity College for Women, Namakkal.

Internal Examiner

Signature of the

nakumae)

This is to certify that the project entitled Faulty Education System in Chetan Bhagat's *Five Point Someone* submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. T. KEERTHANA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internat Examiner (1/4/14

Signature of the

nakumas)

External Examiner

This is to certify that the project entitled Female Bonding in Chitra Banerjee Divakaruni's Sister Of My Heart, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. K. MALATHI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Tranity College for Women, Namakkal.

Chra lehorathi Internal Examin

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External Examine

This is to certify that the project entitled Silence in Shashi Deshpande's *That* Long Silence, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. R. MALATHI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department

Head Department of English Trinity College for Women, Namel Ind

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Internal Exami

Signature of the

Guide/Supervisor

External Examiner

This is to certify that the project entitled Women's Quest for Identity and Freedom in Manju Kapur's *Difficult Daughters*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. K. MOHANAPRIYA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal,

nal Examiner

gnature of the

This is to certify that the project entitled Life as a Meaningless Puzzle in Lewis Carroll's Alice's Adventures in Wonderland submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. J. Narmatha under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

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Kenne

This is to certify that the project entitled Gender Inequality in Anita Desai's *Fasting, Feasting* submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. S. NAVEENA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of E Trinity College for Women, Namakkal.

Examiner Internal

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This is to certify that the project entitled Hunger and starvation in Kamala Markandaya's Nectar in a sieve submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity college for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. T. NAVEENA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

of the Department

Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

Signature of the

(m. (makumas) External Examiner

This is to certify that the project entitled **Partition in Amitav Ghosh's** *The Shadow Lines*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. K. NIVETHA** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Head of the Department

Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

Signature of the

makimas External Exan

This is to certify that the project entitled The Interpretation of Women Characters in Githa Hariharan's The Thousand Faces of Night, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. J. PREETHA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

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N. Brickumar) External Examine

This is to certify that the project entitled Spirit and Success of Adventure Voyage in Jules Verne's Journey to the Center of the Earth, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. R. PRIYADHARSHINI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Department of English Trinity College for Women, Namakkal. Head

. Una leharathi Internal Examiner

P. Una lehaeathi Signature of the

Guide/Supervisor

(and Smakuman) External Examiner

This is to certify that the project entitled **The Emergence of Modern Women in Shobha De's Novel** *Socialite Evenings* submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. S. SANDHIYA** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department

Head Department of English Trinity College for Women, Namakkal.



Signature of the

Guide /Supervisor

ere V. Cmakuma) External Exam

This is to certify that the project entitled Parents Role in Children's Psychology Development in Jodi Picoult's My Sister's Keeper, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. S. SANDHIYA under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

Signature of the

nakumai) External Examine

This is to certify that the project entitled Ethnic Smashes in Amy Tan's The Joy Luck Club submitted to Periyar University in partial fulfillment of requirements for the degree of Master of Arts in English, in Trinity college for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. A. SARAVANA SHANKARI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the ara Head of the Department

Head Department of English Trinity College for Women, Namalkal.

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External F

This is to certify that the project entitled **Post Colonialism in Salman Rushdie's** *Midnight's Children*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. M. SATHYAPRIYA** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the

Head of the Department Department of English Trinity College for Women, Namakkal,

Signature of the

W.Smakuma)

This is to certify that the project entitled Immigrant Experiences in Manju Kapur's *The Immigrant* submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. G. R. SHARMELE under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

Signature of the Head of the Department

Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

Signature of the Juide / Supervisor

N. Smakumal) External Exan

This is to certify that the project entitled Temperamental Chasm in Anita Desai's Where Shall We Go This Summer?, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, bonafide research work carried out by is a Miss. S. SIVADHARANI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

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Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Examiner

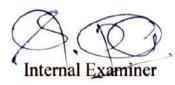
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This is to certify that the project entitled **Trust and Religion in Yann Martel's** *Life of Pi*, submitted to Periyar University in partial fulfillment of the requirements for the award of the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. K. SRIMATHI** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

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Head of the Department Head Department of English Trinity College for Women Namakkal.



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This is to certify that the project entitled **The Psyche of Indian Women in Shashi Deshpande's** *The Dark Holds No Terrors*, submitted to Periyar University in partial fulfillment of the requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by **Miss. K. UMAMAHESWARI** under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or any other similar title to any candidate of any university.

nature of the

Head of the Department Head Department of English Trinity College for Women, Namakkal,

Examiner

Signature of the

This is to certify that the project entitled Identity Crisis in Jhumpa Lahiri's *The Namesake* submitted to Periyar University in partial fulfillment of requirements for the degree of Master of Arts in English, in Trinity College for Women (Arts and Science), Namakkal, is a bonafide research work carried out by Miss. W. VANMATHI under my supervision and no part of the project has been submitted to the award of any degree, diploma, associateship, fellowship or other similar title to any candidate of any university.

Head of the Department Head Department of English Trinity College for Women, Namakkal.

Internal Ex

Signature of the

## Mrs. R. POOVITHA, M.Sc., M.Phil., B.Ed.,

Assistant Professor in Mathematics,

Trinity college for Women (Arts & Science),

Trinity Nagar, Mohanur Road,

Namakkal - 637001.

#### CERTIFICATE

This is to certify that the dissertation entitled "CONTINUED FRACTIONS AND FAREY FRACTION" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research work carried out by Mrs. A. ABINAYA under my supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

Signature of the 114119

R. Pwith

Signature of the Guide

EXTERNAL EXAMINER

**Head of the Department** 

HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001 Viva – Voce Examination held on <u>D2.04</u> 2019

R. Putt 14/19 INTERNAL EXAMINER Mrs.R. POOVITHA M.Sc., M.Phil., B.Ed.,

Assistant Professor.

Department of mathematics,

Trinity college for Women.

NAMAKKAL - 637001.

### CERTIFICATE

This is to certify that the dissertation entitled "INTRODUCTION TOALGEBRAIC CODINGTHEORY "Submitted in partial fulfilment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research by Miss. F. ANEESFATHIMA, under my work carried work out supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

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Signature of the (

Head of the Department HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Viva - voce examination held on 02.0H.2019

## Mrs. C. DHIVYA, M.Sc., M.Phil., B.Ed.,

Lecturer in Mathematics, Trinity College for Women, Trinity Nagar, Mahanur Road, Namakkal – 637 001.

### CERTIFICATE

This is to certify that the dissertation entitled "SPECTRAL THEORY" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCEINCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research work carried out by Mrs. M. BOOBANA under my supervision and guidance land that no paret of the dissertation has been submitted for the award of any degree, diploma, fellowship or others similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazine.

Signature of the

Head of the Department HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Signature of the Guide

Viva-voce Examination held on 02.04.2019.

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Mrs. S.JEYANTHI, M.Sc., M.Phil., B.Ed., Assistant Professors in Mathematics Department of Mathematics, Trinity College for Women. Namakkal.

### CERTIFICATE

This is to certify that the dissertation entitled "A STUDY ON FERENTIAL DIFFERENTIAL GEOMETRY" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, salem is a record of bonafide research work carried out by Miss.R. BRINDHAUnder my supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

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Signature of the

Head of the Department HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Viva – voce Examination held on 02.04.2019

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EXTERNAL EXAMINER

Signature of the guide

# Mrs. V. GOKILA, M.Sc., B.Ed.,

Assistant Professor in Mathematics, Trinity college for Women (Arts & Science), Trinity Nagar, Mohanur Road, Namakkal – 637001.

## CERTIFICATE

This is to certify that the dissertation entitled "DANIELL INTEGRAL" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research work carried out by Miss. K. GAYATHRI under my supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

Head of the Department

HEAD Department of Mathematics, Trimty Cold are for Women, Namety - 637 001 Examination held on 02.04.2019

INTERNAL EXAMINER

XAMINER

Mrs. V. GOKILA, M.Sc., B.Ed., Assistant Professor in Mathematics, Trinity College For Women (Arts & Science), Trinity Nagar, Mohanur Road, Namakkal-637 002.

### **CERTIFICATE**

This is to certify that the dissertation entitled "NOETHERIAN RINGS AND MODULES" submitted in partial fulfilment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research work carried out by

Ms. B. GOPIKA DEVI under my supervision and guidance and that no part of the dissertation has been submited for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

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Head of the Department

Signature of the Guide

HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Viva Voice Examination held on ... 02...04...2019

**Internal Examiner** 

**External Examiner** 

# Mrs. C. DHIVYA M.Sc., M.Phil., B.Ed.,

Lecturer in mathematics Trinity College for Women (Arts & Science) Trinity Nagar, Mohanur Road, Namakkal – 637001.

### CERTIFICATE

This is to certify that the dissertation entitled "GAME THEORY" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, salem is a record of bonafide research work carried out by Miss.M. KEERTHANA Under my supervision and guidanceand that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not beenpublished in part or full in any scientific or popular journals or magazines.

Signature of the guide

Signature of the

Head of the Department

HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Viva - voce Examination held on 02.04.2019

EXTERNAL EXAMINER

## Mrs. S.JEYANTHI M.Sc., M.Phil., B.Ed.,

Assistant Professor in Mathematics . Trinity College for Women (Arts and Science), Trinity Nagar, Mohanur Road, Namakkal – 637001

### CERTIFICATE

This is to certify that dissertation entitled "A STUDY ON RING THEORY" Submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, SALEM is a record of bonafide research work carried out by Mrs.S.KESIGA Under my supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journal or magazines.

114/19

Signature of the

Head of Department HEAD Department of Mathematics, Trinity College for Women, Namatkal - 637 001. Viva – Voice Examination held on : 02.04.2019

INTERNAL EXAMINAR

Signature of the Guid

EXTERNAL EXAMINAR

Miss. P.SUDHA, M.Sc., B.Ed., Assistant Professor in Mathematics, Trinity college for women (Arts and Science), Trinity Nagar, Mohanur Road, Namakkal – 637 001.

### CERTIFICATE

This is to certify that the dissertation entitled " **REPRESENTATION OF** FINITE GROUP" Submitted in partial the requirement of the degree of MASTER OF fulfillment of MATHEMATICS to the PERIYAR UNIVERSITY, SCIENCE IN salem is a record of bonafide research work carried out by Miss. A.KIRITHIKA .Under my supervision and guidance and that no part of the dissertation has been submitted for the award of the degree, diploma fellowship or other similar titles or prizes that the work has not been published in part or full in any scientific or popular journals or magazines.

214/19

Signature of the

### Head of the Department

HEAD Department of Mathematics, Trinity College for Women, Namakkal - 637 001.

Viva -voice Examination held on : 02.04.2019.

Signature of the Guide

Mrs. S. JAYANTHI, M.Sc., M.Phil., B.Ed., PGDCA., Assistant Professors in Mathematics, Department of Mathematics, Trinity College for Women, Namakkal.

## **CERTIFICATE**

This is to certify the dissertation entitled " A STUDY ON FUZZY SUBSETS AND FUZZY SUBGROUPS" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, Salem is a record of bonafide research work carried out by Mrs.S.MADUMITHA under my supervision and guidance and that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not been published in part or full in any scientific or popular journals or magazines.

Signatureoft

Signature of the Guide

Head of the department Department of Mathematics, Trinity College for Women, Viva Vect Examination held on 02.04.2019

**INTERNAL EXAMINER** 

EXTERNAL EXAMIN

# Miss. P. SUDHA, M.Sc., B.Ed.,

Assistant Professor in mathematics Trinity College for Women (Arts & Science) Trinity Nagar, Mohanur Road, Namakkal - 637001.

## CERTIFICATE

This 18 to certify that the entitled dissertation "THEALTERNATIVEPRODUCT" submitted in partial fulfillment of the requirement of the degree of MASTER OF SCIENCE IN MATHEMATICS to the PERIYAR UNIVERSITY, salem is a record of bonafide research work carried out by Miss.T. MOHANAPRIYA Under my supervision and guidanceand that no part of the dissertation has been submitted for the award of any degree, diploma, fellowship or other similar titles or prizes and that the work has not beenpublished in part or full in any scientific or popular journals or magazines.

Athe 114/19

Signature of the guide

Head of the Department Department of Mathematics. Trinity College for V .men. Namakkal - 637 001.

Viva - voce Examination held on 02.4.2019

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INTERNAL EXAMINER

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SIGNATURE OF THE GUIDE Mrs. D. VALARMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkal.

Viva-voce Examination held on <u>02.04.2019</u>

Mrs. D. VALARMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkai.

EXTERNAL EXAMINER

#### Mrs.D.VALARMATHI, M.Com., M.Phil., M.B.A., B.Ed.,

Assistant Professor,

PG & Research Department of Commerce,

Trinity College for Women,

Namakkal.

#### CERTIFICATE

This is to certify that the **PROJECT REPORT** entitled "A STUDY ON **CUSTOMER SATISFACTION TOWARDS SELECT ONLINE SHOPPING SITES IN NAMAKKAL**" is bonafide record of research work done by **P.KANNAGI** (**Reg.No:17PCM1206**) during the period 2017-2019 in partial fulfillment of the requirements for the award of the **DEGREE OF MASTER OF COMMERCE** and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE OF THE HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002 SIGNATURE<sup>P</sup> OF THE GUIDE Mrs. D. VALARMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkal.

Viva-voce Examination held on ... 02.04.2019

INTERNAL EXAMINER Mrs. D. VALARMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkal

EXTERNAL EXAMINER

Dr. E. Par proverte

# Mrs.G.SATHIYA SANGARI, MCom., M.Phil., Dip(yoga)., SET, NET,

Assistant Professor.

PG and Research Department of commerce,

Trinity College for women,

Namakkal.

#### CERTIFICATE

This is to certify that the PROJECT REPORT entitled "A STUDY ON CUSTOMER'S SATISFACTION TOWARDS BANKING SERVICES WITH SPECIAL REFERENCE TO STATE BANK OF INDIA - NAMAKKAL BRANCH " is a bonafide record of research work done by S.KOWSALYA (Reg.No:17PCM1207) during the period 2017 to 2019in partial fulfillment of the requirements for the award of the degree of MASTER OF COMMERCE and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF THE HEAD **OF THE DEPARTMENT** 

Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

SIGNATURE OF THE GUIDE G. SATHIYA SANGARI, M.Com., M.Phil., SET., NET., Assistant Professor. PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002.

Viva- Voce Examination held on. 22. 04.2019

6. SATHIYA SANGARI, M.Com., M.Phil., SET., NET., Assistant Professor, PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002.

ETERNAL EXAMINAR Qr. 2, PARONEVEL

#### Dr. G. SELVALAKSHMI, Ph.D.,

Assistant professor and Head, PG & Research Department of Commerce, Trinity College for Women. Namakkal

## CERTIFICATE

entitled "BRAND This is to certify that the PROJECT REPORT PREFERENCE TOWARDS TELEVISIONS WITH SPECIAL REFERENCE TO NAMAKKAL TOWN"- A STUDY is a bonafide record of research work done by D.MONISHA, (Reg.No:17PCM1208) during the period 2017-2019 in partial fulfilment of the requirements for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE OF

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

Viva-Voce Examination held on 02-04-2019

SIGNATURE OF THE (

Dr. G. SELVALAKSHMI, M.Com., M.Phil., Ph.D., Assistant Professor PG & Research Department of Commerce Idnity College For Women, Namakkal.

EXTERNAL EXAMINER

ans. Estalania

Mrs.M.SASIKALA, M.Com., M.Phil., MBA., Dip(Yoga)., SET., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

#### CERTIFICATE

This is to certify that the project work entitled "A STUDY OF PERFORMANCE EVALUATION OF PALLAVAN GRAMA BANK IN NAMAKKAL TOWN" is a bonafide record of research work done by S.MONISHA [Reg.No:17PCM1209]during the period 2017-2019 in partial fulfilment of the requirement for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any degree, diploma, fellowship or other titles and this is the original work of the candidate under my guidance.

G. mb SIGNATURE OF THE

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

M. Smi

SIGNATURE OF THE GUIDE

M. SASIKALA, M.Com., M.Phil., MBA., Assistant Professor, PG & Research Department of Commerce. Trinity College for Women, Namakke

Viva-voce examination held on 2:4:20/9

M.Sm 24

M. SASIKALA, M.Com., M.Phil., MBA., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

EXTERNAL EXAMINER Qr. E. BacaWEVEL

#### Mrs.D.VALARMATHI, M.Com., M.Phil., MBA., B.Ed.,

Assistant Professor,

PG & Research Department Of Commerce,

Trinity College For Women,

Namakkal.

#### CERTIFICATE

This is to certify that the **PROJECT REPORT** entitled **"A STUDY ON CONSUMER SATISFACTION TOWARDS SELECT SMART PHONES IN NAMAKKAL TOWN"** is a bonafide record of research work done by **P.MYTHILI** (**Reg.No:17PCM1210**) during the period 2017 to 2019 in partial fulfillment of the requirements for the award of the degree of **MASTER OF COMMERCE** and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF THE HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Womer

SIGNATURE OF THE GUIDE Mrs. D. VALARMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkal.

Viva- Voce Examination held on .. 02.04.. 2019

INTERNAL E

Nirs. D. VALAPMATHI, M.Com., M.Phil., Assistant Professor PG & Research Department of Commerce Trinity College For Women, Namakkal.

EXTERNAL FY

Dr. S. A. Lun

Mrs.K.AMUTHA, M.Com., M.Phil.,

Assistant Professor,

PG & Research Department of commerce,

Trinity College for women,

Namakkal.

#### CERTIFICATE

This is to certify that the **PROJECT REPORT** entitled "A **STUDY OF CONSUMER ATTITUDE TOWARDS WATER PURIFIER WITH SPECIAL REFERENCE TO NAMAKKAL TOWN**" is a bonafide record of research work done by **M.NANDHINI (Reg.No:17PCM1211)** during the period 2017 to 2019 in partial fulfillment of the requirements for the award of the degree of **MASTER OF COMMERCE** and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF THE HE

SIGNATURE OF THE GUIDE

OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

Viva- Voce Examination held on 03.04.2019

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EXTERNAL EXAMINER

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Mrs. K. Amutha, M.Com., M.Phil., Assitant professor, PG & Research Department of Commerce, Trinity College for Women, Nammakkal.

#### CERTIFICATE

This is to certify that the project report entitled " A STUDY OF LABOUR WELFARE **MEASURES IN K.K.P SPINNING MILLS LIMITED PUDUPATTI, NAMAKKAL**" is a bonafied record of research work done by **D. Nithya (Reg.No.17PCM1212)** during the period 2017-2019 in parital fufilment of the requirements for the award of the **DEGREE OF MASTER OF COMMERCE** and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF

SIGNATURE OF THE HEAD OF THE DEPARMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

viva - voce Examination held on 02.04.2019

OT. FE. PRIAMEREL

INTERNAL EXAMINER

Mrs.G.SATHIYA SANGARI , M.Com.,M.Phil.,Dip(Yoga).,SET.,NET., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

### CERTIFICATE

This is to certify that the project work entitled "A STUDY OF ON USER'S LEVEL OF SATISFACTION TOWARDS MOBILE PHONE SERVICE PROVIDERS WITH SPECIAL REFERENCE TO NAMAKKAL TOWN" is a bonafide record of research work done by S.NITHYA (Reg.No:17PCM1213) during the period 2017-2019 in partial fulfilment of the requirement for the award of the degree of MASTER OF COMMERCE and the project has not previously formed the basis for the award of any degree, diploma, fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF THE HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women Namakkal - 637 002

Gr. Sol

SIGNATURE OF THE GUIDE G. SATHIYA SANGARI, M.com., M.Phil., SET., NET., Assistant Professor PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

Viva-voce examination held on ... Q.2., 0.4.19

INTERNAL EXAMIN

EXTERNAL EXAMINE Dr. Z. Doluni

# Mrs.M. UMAMAGESWARI, M.Com., M.Phil., PGDCA.,

Assistant professor,

PG & Research Department of Commerce

Trinity College for Women,

Namakkal.

# CERTIFICATE

This is to certify that the **PROJECT REPORT** entitled **"A STUDY OF BUYER BEHAVIOUR TOWARDS CLINIC PLUS SHAMPOO IN NAMAKKAL TOWN"** is a bonafide record of research work done by **K.PREMA (Reg.No:17PCM1214)** during the period 2017-2019 in partial fulfilment of the requirements for the award of the **DEGREE OF MASTER OF COMMERCE** and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE OF THE

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

Viva-Voce Examination held on

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4.2019 ERNAL EXAMI

SIGNATURE OF THE CUIDE

M.UMAMAGESWARI, M.Com., M.Phil., PC Assistant Professor PG & Research Department of Commo Trinity College for Women, Namakkal.

02-04-2019

External Examiner

#### Mrs.M. UMAMAGESWARI, M.Com., M.Phil., PGDCA.,

Assistant professor,

PG & Research Department of Commerce

Trinity College for Women,

Namakkal.

# CERTIFICATE

This is to certify that the PROJECT REPORT entitled "A STUDY OF CUSTOMERS ATTITUDE TOWARDS BRITANNIA BISCUITS IN NAMAKKAL TOWN" is a bonafide record of research work done by V.PRIYADHARSHINI (Reg.No:17PCM1215) during the period 2017-2019 in partial fulfilment of the requirements for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE OF THE

### HEAD OF THE DEPARTMENT

Head PG and Research Department of Commerce, Trinity College for Women Namakkal - 637 002

SIGNATURE OF THE GUIDE

M.UMAMAGESWARI, M.Com., M.Phil., PG. Co., Assistant Professor PG & Research Department of Commerce Trinity College for Women, Namakka

Viva-Voce Examination held on INTERNAL EXAMINER 4/19

EXTERNAL EX Pr. E. Paloun

Dr.L.TAMILSELVI., M.Com., M.Phil., M.B.A., Ph.D., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

#### CERTIFICATE

This is to certify that the project work entitled "A STUDY OF CUSTOMERS' PREFERENCE AND SATISFACTION WITH SPECIAL REFERENCE TO TVS MOTOR CYCLE IN NAMAKKAL TOWN" is a bonafide record of research work done by A.RAJESHWARI [Reg.No:17PCM1216] during the period 2017-2019 in partial fulfillment of the requirement for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any degree, diploma, fellowship or other titles and this is the original work of the candidate under my guidance.

G. prt

SIGNATURE OF THI

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women. lamakkal - 637 002

L. Tailin SIGNATURE OF THE GUIDE

Dr. L. TAMILSELVI, M.Com., M.Phil., Ph.D., Assistant Professor PG & Research Department of Commerce Trinity College for Women, Namakk.

Viva-voce examination held on 22.04.2019

EXTERNAL EXAMINER Dr. E. Dalumial

Mrs. M. SASIKALA, M.Com., M. Phil., MBA., Dip (yoga)., SET.,

Assistant Professor,

PG & Research Department of Commerce,

Trinity college for women,

Namakkal.

#### CERTIFICATE

This is to certify that the project work entitled "A STUDY ON WORKING CAPITAL MANAGEMENT OF SALEM CO-OPERATIVE SUGAR MILLS LIMITED, MOHANUR" is a bonafide record of research work done by N.RAJESWARI (Register no:17PCM1217) during the period 2017-2019 in partial fulfilment of requirements for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any other Degree, Diploma, Fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE OF HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

M.Sul

SIGNATURE OF THE GUIDE M. SASIKALA, M.Com., M.Phil, MEA., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

Viva - Voce Examination held on 92 A 2019

M Smil Internal Exami

M. SASIKALA, M.Com. M.Phil, MBA. Assistant Professor. PG & Research Department of Commerce, Trinity College for Women, Namakka!

Dr.L.TAMILSELVI., M.Com., M.Phil., M.B.A., Ph.D., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

#### CERTIFICATE

This is to certify that the project work entitled "A STUDY ON CONSUMER BEHAVIOUR TOWARDS WATCHES WITH SPECIAL REFERENCE TO FASTRACK IN NAMAKKAL TOWN" is a bonafide record of research work done by K.REVATHI [Reg.No:17PCM1218] during the period 2017-2019 in partial fulfillment of the requirement for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any degree, diploma, fellowship or other titles and this is the original work of the candidate under my guidance.

SIGNATURE OF

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

SIGNATURE OF THE GUIDE

Dr. L. TAMILSELVI, M.Com., M.Phil., Ph.D., Assistant Professor PG & Research Department of Commerce Trinity College for Women, Namakkal,

Viva-voce examination held on .02.04.2019

EXTERNAL EXAMINER

# Mrs. G. NITHYA, M.Com., M.Phil., M.B.A., NET.,

Assistant Professor, Department of Commerce, Trinity College for Women, Namakkal.

# CERTIFICATE

This is to certify that the project report entitled "A STUDY ON CUSTOMER AWARENESS AND BRAND PREFERENCE TOWARDS BATHING SOAPS IN NAMAKKAL TOWN" is a bonafide record of research work done by M.SANDHIYA(Reg. No.:17PCM1219) during the period 2017-2019 in partial fulfillment of the requirements for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis of the award of any other degree, diploma, fellowship or other titles, and this is the original work of the candidate under my guidance.

SIGNATURE

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

GENER

SIGNATURE OF THE GUIDE G. NITHYA, M.Com., M.Phil., M.B.A., NET., Assistant Professor PG & Research Department of Commerce

Trinity College for Women, Namakkal.

Viva-Voce Examination held on 02 . 04 - 2019

INTERNAL EXAMINER

G. NITHYA, M.Com., M.Phil., M.B.A., NET., Assistant Professor PG & Research Department of Commerce Trinity College for Women, Namak2.dl.

Jac 02.04.19.

EXTERNAL EXAMINER On 2 Pour sures

#### Dr.SELVALAKSHMI, Ph.D.,

Assistant professor and Head, PG & research Department of commerce, Trinity College for women, Namakkal.

#### CERTIFICATE

This is to certify that the **PROJECT REPORT** entitled "USERS SATISFACTION TOWARDS SELECT HOME APPLIANCES IN NAMAKKAL TOWN" – A STUDY is a Bonafide record of research work done by A.SATHIPRETHA (Reg.No:17PCM1220) during the period 2017 to 2019 in partial fulfillment of the requirements for the award of the DEGREE OF MASTER OF COMMERCE and the project has not previously formed the basis for the award of any other degree, diploma, fellowship or other titles and this is the original work of the candidate under my guidance.

HEAD OF THE DEPARTMENT Head PG and Research Department of Commerce, Trinity College for Women, Namakkal - 637 002

SIGNATURE OF GUIDE

Dr. G. SELVALAKSHMI, M.Com., M.Phil., Ph.D., Assistant Professor PG & Research Department of Commerce hity College Tur Women, Namakkal.

Viva- Voce Examination held on 2, 04, 2019

INTERNAL EXAMINE

Dr. s. Blow al

#### APPENDIX - B

#### PERIYAR UNIVESITY



Certificate by the Supervisor

I hereby declare that the candidate Ms. R. PRIYADHARSHINI has carried out the

M. Phil programme under my supervision during the period 2018 to 2019 and the thesis

entitled "AMOR AND ALACRITY OF NUR JAHAN IN INDU SUNDARESAN'S THE

TWENTIETH WIFE AND THE FEAST OF ROSES" submitted by him/her is verified and

it is not plagiarized or copied from any other thesis/books/any other copy right materials.

X Dhavanan Name and Signature of the Head of the Department

(X. DAguanani,

Head Department of English Trinity College for Women, Namakkal.

Xarb 3111 Jose AJ

Counter signed by the Principal of the College with Seal

PRINCIPAL Trinity College for Women, Namakkal.

S. LATHA - WORK

Name and Signature of the Supervisor with Seal

S. LATHA, M.A., M.Phil., Assistant Professor Department of English. Trinity College for Women (Arts and Science), Namakka: - 637 002.

#### APPENDIX - B

#### PERIYAR UNIVESITY



## Certificate by the Supervisor

I hereby declare that the candidate Ms. A. THAHIRA has carried out the M. Phil

programme under my supervision during the period 2018 to 2019 and the thesis entitled

"EMBLEMATIC EXPOSITION OF PSYCHOLOGICAL CRISIS IN ARUN JOSHI'S

THE FOREIGNER AND THE LAST LABYRINTH" submitted by him/her is verified and

it is not plagiarized or copied from any other thesis/books/any other copy right materials.

Name and Signature of the Head of the Department  $R \cdot D$  Harmonian

Head Department of English Trinity College for Women, Namakkal.



S. POORNIMA Name and Signature of

the Supervisor with Seal

S. POORNIMA, M.A., M.Phil., SET., NFL, Assistant Professor Department of English, Trinity College for Women (Arts and Science' Namakkal - 637 002.

Counter signed by the Principal of the College with Seal

PRINCIPAL Trinity College for Women, Namakkal.

1119

## CERTIFICATE

This is to certify that the dissertation entitled, "ROUTING DECORUM AND PRESERVAL APPROACHES IN WIRELESS SENSOR NETWORKS" Submitted to Periyar University in partial fulfillment of the requirement for the award of degree of Master of Philosophy in Computer Science (FT) is a record of original research work done by J.GOMATHI, Reg.No:18CAE1034 during the period 2018-2019 of her study in the Department of Computer Science, Trinity College for Women, Namakkal, Affiliated to Periyar University, under my supervision and guidance and the dissertation has not formed the basis for award of any Degree/Diploma/Associateship/Fellowship or other similar to any candidate of any university.

**Counter Signed** 

Head of the Department

Signature of the Guide

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Examiners

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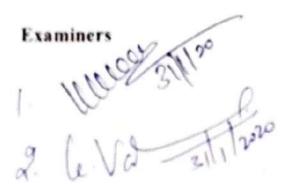
## CERTIFICATE

This is to certify that the dissertation entitled, "A NARRATIVE APPROACH FOR REMOVAL EMBEDDED PROTOTYPE FROM BIG TREE DATA" Submitted to Periyar University in partial fulfillment of the requirement for the award of degree of Master of Philosophy in Computer Science (FT) is a record of original research work done by R.GOWDHAMI, Reg.No:18CAE1035 during the period 2018-2019 of her study in the Department of Computer Science, Trinity College for Women, Namakkal, Affiliated to Periyar University, under my supervision and guidance and the dissertation has not formed the basis for award of any Degree/Diploma/Associateship/Fellowship or other similar to any candidate of any university.

**Counter Signed** 

Head of the Department

Mrs. K. VALARMATHI, M.C.A., M.Phil., Head of the Department, Dept. of Computer Science, Trinity College for Women, Namakkal - 637 002.



Signature of the Guide Mrs. K. VALARMATHI, M.C.A., M.Phil., Head of the Department, Dept. of Computer Science, Trinity College for Women. Namakkal - 637 002.

Principal

PRINCIPAL Trinity College for Women, Namakkal.

# CERTIFICATE

This is to certify that the dissertation entitled, "THE DIRECTION OF A **VALUABLE AND SERVICEABLE APPLY CONSENT SYSTEM FOR SDN**" Submitted to Periyar University in partial fulfillment of the requirement for the award of degree of **Master of Philosophy in Computer Science** (FT) is a record of original research work done by **N.VARSIGA SHRI**, **Reg.No:18CAE1036** during the period 2018-2019 of her study in the Department of Computer Science, Trinity College for Women, Namakkal, Affiliated to Periyar University, under my supervision and guidance and the dissertation has not formed the basis for award of any Degree/Diploma/Associateship/Fellowship or other similar to any candidate of any university.

**Counter Signed** 

d of the Department

Mrs. K. VALARMATHI, M.C.A., M.Phil., Head of the Department, Dept. of Computer Science, Trinity College for Women. Namakkal - 637 002.

Examiners 11/2020

Signature of the Guide

N.S. SENTHILKUMAR, M.C.A., M.Phil., Asst. Professor, Dept. of Computer Science, Trinity College for Women, Mohanur Koad, Namakkal.

Principal

PRINCIPAL Trinity College for Women, Namakkal.

Dr.G.SELVALAKSHMI, M.Com., M.Phil., MBA., Ph.D., Dip(Yoga)., SET.,

Assistant professor and Head of the Department,

PG& Research Department of Commerce,

Trinity College for Women,

Namakkal.

#### CERTIFICATE

This is to certify that the dissertation, entitled "CONSUMER BEHAVIOUR TOWARDS INSTANT FOOD PRODUCTS WITH SPECIAL REFERENCE TO NAMAKKAL TALUK - A STUDY" submitted to the Periyar University in partial fulfillment of the requirements for the award of the degree of MASTER OF PHILOSOPHY IN COMMERCE (FT) is a record of original research work done By P.DEEPA (Reg. No: 18CAD1027) during the period 2018-2019 of her study in the PG & Research Department of Commerce, Trinity College for Women, Namakkal, Affiliated to Periyar University, under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or other similar to any candidate of any university.

HEAD OF THE DE

Head PG and Research Department of Commerce, Trinity College for Women,

Dr.G SFIV Assistant Professor & Head, PG & Research Department of Commerce. Trinity College for Women, Namakkal 0637 002 Pamination held on 31 2020 Namakkal - 637 002.

PRINCIPAL Trinity College for Women, Namakkal.

Dr.J.JOSEPHINE DAISY. M.Com M.Phill, M.B.A. B.Ed. P.h.D., Head Department of Commerce(CA). Mahendra Arts & Science College(Autonomous), KALIPPATTI (PO) - 637 501. Namakkal(Dt).

EXTERNAL EXAMINER

Mrs. G. SATHIYA SANGARI., M.Com., M.Phil., Dip (Yoga).,SET,,NET., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

#### CERTIFICATE

This is to certify that the dissertation, entitled "A STUDY ON FINANCIAL PERFORMANCE OF PUNJAB NATIONAL BANK" submitted to the periyar university in partial fulfilment of the requirements for the award of the degree of MASTER OF PHILOSOPHY IN COMMERCE (FT) is a record of original research work done by R. KARTHIKA (Reg.No: 18CAD1028) during the period 2018-2019 of her study in the PG & Research department of Commerce, Trinity college for women, Namakkal, affiliated to Periyar University, under my supervision and Guidence and the dissertation has not formed the basis for the award of any Degree/Diploma/ Associateship / Fellowship other similar to any candidate of any University.

HEAD OF THE DEP Head PG and Research Department of Commerce, Trinity College for Women,

Namakkal - 637 002

G. SATHIYA SANGARI, M.Com., M.Phil., SET., NET., Assistant Professor PG and Research Department of Compare, Trinity College for Women, Oliza, Namakkal - 637 002.

Viva-Voce Examination held on 21.01.2020 Namakkal - 03/ 0



Dr.J.JOSEPHINE DAISY, M.Com. M.Phill, M.B.A., B.Ed., P.h.D., Heart Department of Commerce(CA), Michael and A is & Science College(Autonomous), KALIPPATH (PO) - 637 501. Namakkal(Dt).

PRINCIPAL Trinity College for Women, Namakkal.

Dr. M.SASIKALA, M.Com., M.Phil., MBA., Dip(yoga)., SET., Ph.D., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Namakkal.

### CERTIFICATE

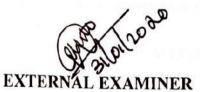
This is to certify that the dissertation, entitled "A PROJECT REPORT ON FINANCIAL PERFORMANCE EVALUATION OF BANK OF BARODA" submitted to the Periyar University in partial fulfillment of the requirements for the award of the degree of MASTER OF PHILOSOPHY IN COMMERCE (FT) is a record of original research work done by S.PRABHAVATHI (Reg.No: 18CAD1029) during the period 2018-2019 of her study in the PG & Research Department of Commerce, Trinity College for Women, Namakkal, affiliated to Periyar University, under my supervision and guidance and the dissertation has not formed the basis for the award of any Degree/ Diploma/ Associateship/ Fellowship or other similar title to any candidate of any University.

HEAD OF THE DEPART

Head PG and Research Department of Commerce. Trinity College for Women. Namakkal - 637 002

M.Sm

SIGNATURE OF THE G Dr. M. SASIKALA, M. Com., M. Phil., MBA., Dip(yoga), SET., Ph.D., Assistant Professor, PG & Research Department of Commerce, Trinity College for Women, Viva-voce Examination held on 31. 01. 2020 Namakkal.



Dr.J.JOSEPHINE DAISY. Phil M P A B.Ed. P.h.D., MCr Head Department of Commerce(CA). Mahendra Arts & Science College(Autonomous), KALIPPATTI (PO) - 637 501. Namakkal(Dt).

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PRINCIPAL Trinity College for Women, Nemekkal.