

**BIOSYNTHESIS AND ANTIMICROBIAL ACTIVITIES
OF SILVER NANOPARTICLES FROM *Tagetes erecta*
LEAF EXTRACT**

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: ASHOK RAJA.L

REG: 612100517



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)

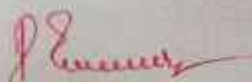
THIRUNRAVUR-602024

DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE

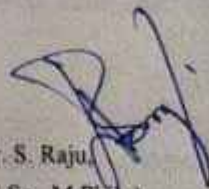


BONAFIDE CERTIFICATE

This is to certify that this entitled "BIOSYNTHESIS AND ANTIMICROBIAL ACTIVITIES OF SILVER NANOPARTICLES FROM *Tagetes erecta* LEAF EXTRACT" Submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the university of Madras conducted at Jaya College of arts of science, Thiruninravur, Chennai- 602024, is the bonafide record of the project work done by ASHOK RAJAL.

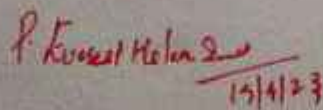


Mrs. Everest Helen Rani,
(M.Sc., M.Phil., M.A., B.Ed.)
Head of the Department,
Jaya Collage of arts and science
Thiruninravur.



Mr. S. Raju,
(M.Sc., M.Phil.,)
Guide
Jaya Collage of arts and science
Thiruninravur.

External Examiners



MARINE SPONGE SYMBIOSIS SECONDRY METABOLIC ANTIBACTERIAL CELL

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: V.DINESH

REG: 612100518



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE


(Affiliated to Madras University)

THIRUNRAVUR-602024,

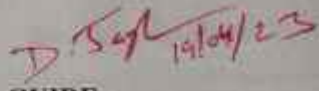
APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "MARINE SPONGE SYMBIOSIS SECONDARY METABOLIC ANTIBACTERIAL CELL" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 602024, is the bonafied record of the project work done by V.DINESH(612100518).


HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc., M.Phil., M.A., B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

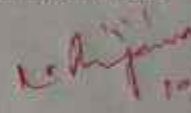

GUIDE:

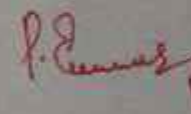
Dr. D. JAYAKAR SANTHOSH
M.Sc., M.Phil., PhD
Jaya College of Arts and Science,
Thiruninravur.

Place: Thiruninravur.

Date: 19/4/23

External Examiners


19/4/23


19/4/23

BIOPROSPECTIVE ATIVITY OF PONGAMIA PINNATA

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: EDWIN ROSE.F

REG: 612100519



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)

THIRUNRAVUR-602024

APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "BIOPROSPECTIVE ATIVITY OF PONGMIA PINNATA" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai – 602024, is the bonafied record of the project work done by F.EDWIN ROSE (612100519).

HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc.,M.Phil.,M.A.,B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

GUIDE:

Mr.S.Raju,
M.Sc.,M.Phil.,
Jaya College of Arts and Science,
Thiruninravur.

Place: *Thiruninravur*

Date: *19-04-2023*

External Examiners

AB-200

BIOPROSPECTIVE ACTIVITY OF PIPPER LONGUM

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: JIBIN MATHEW

REG: 612100520



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

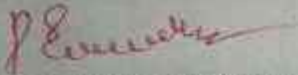
(Affiliated to Madras University)

THIRUNRAVUR-602024

APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "BIOPROSPECTIVE ATIVITY OF PIPPER LONGUM" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 602024, is the bonafied record of the project work done by JIBIN MATHEW (612100520).


HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc., M.Phil., M.A., B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

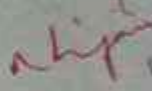


GUIDE:

Mr. S. Raju,
M.Sc., M.Phil.,
Jaya College of Arts and Science,
Thiruninravur.

Place: Thiruninravur

Date: 19/04/23

External Examiners

BIOPROPECTIVE ACTIVITY OF ACROUS CALAMUS

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: JOEL DAVID.D

REG: 612100521



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE


(Affiliated to Madras University)

THIRUNRAVUR-602024,


APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "BIOPROPECTIVE ACTIVITY OF ACROUS CALAMUS" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 602024, is the bonafied record of the project work done by D.JOEL DAVID (612100521).

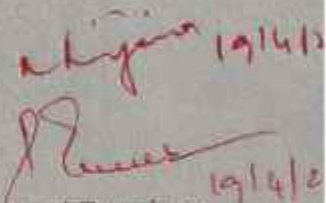

HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc.,M.Phil.,M.A.,B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.


GUIDE:

Dr. D. JAYAKAR SANTHOSH
M.Sc.,M.Phil., PhD
Jaya College of Arts and Science,
Thiruninravur.

Place: *Thiruninravur*
Date: *19-04-2023*


External Examiners

**ANTI-CANCER AFFECT OF SECONDARY
METABOLITE FROM MARINE SPONGE
SYMBIONT MS 43**

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: NANDHA KUMAR. S

REG: 612100523



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)

THIRUNRAVUR-602024

APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "ANTI-CANCER AFFECT OF SECONDARY METABOLITE FROM MARINE SPONGE SYMBIONT MS 43" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 602024, is the bonafied record of the project work done by S. NANDHA KUMAR (612100523).

P. Everest 19/04/23

HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc., M.Phil., M.A., B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

A. Gejalakshmi 19/4/23

GUIDE:

Mrs. A. GEJALAKSHMI,
M.Sc., M.Phil.,
Jaya College of Arts and Science,
Thiruninravur.

Place: *Thiruninravur*

Date: *19/4/23*

External Examiners

Signature
P. Everest

Methicilin resistance staphylococcus aureus in raw milk.

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: SHESHADRI.R

REG: 612100524



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)

THIRUNRAVUR-602024

APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "surveillance of methicilin resistance staphylococcus aureus (MRSA) in raw milk and milk handlers with nuclei gene sequencing of the isolated strains, submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai – 602024, is the bonafied record of the project work done by SHESHADRI.R (612100524).

HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc.,M.Phil.,M.A.,B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

GUIDE:

A. Valli
21/4/23
Mrs.A.Valli
M.Sc.,M.Phil.,
Jaya College of Arts and Science,
Thiruninravur.

Place:

Date:

External Examiners

P. E. Srinivas
22/9

MARINE SPONGE SYMBIOSIS SECONDARY METABOLIC ANTIBACTERIAL CELL

Dissertation

Project work in partial fulfillment of the requirements for the award of the degree

Master of Science

In

APPLIED MICROBIOLOGY

BY

NAME: VIGNESHWARAN.A

REG: 612100525



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)

THIRUNRAVUR-602024,

APRIL - 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "MARINE SPONGE SYMBIOSIS SECONDARY METABOLIC ANTIBACTERIAL CELL" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai – 602024, is the bonafied record of the project work done by A.VIGNESHWARAN (612100525).

P. Suresh 15/4/23

HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEN RANI,
M.Sc., M.Phil., M.A., B.Ed.,
Jaya College of Arts and Science,
Thiruninravur.

D. Jayakar Santhosh 15/4/23

GUIDE:

Dr. D. JAYAKAR SANTHOSH
M.Sc., M.Phil., PhD
Jaya College of Arts and Science,
Thiruninravur.

Place: *Thiruninravur*

Date: *19/4/2023*

External Examiner

P. Suresh 15/4/23

**ISOLATION OF GUT MICROBE FROM (*PERIONYX EXCAVATUS*)
EARTHWORM**

A Project work

Submitted to the **University of Madras** in partial fulfillment of the
requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

S. AARTHI

(REG. NO.: 612100526)

Under the Guidance of

Mrs. A.Valli, M.sc.,M.phil.,

Lecturer, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to University of Madras)**

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "ISOLATION OF GUT MICROBE FROM (*PERIONYX EXCAVATUS*) EARTHWORM " submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by **S.AARTHI(REG.NO:612100526)**, under my supervision and guidance and I certify that the work is Original.

A. Valli
Mrs. A. Valli

M.Sc, M.Phil.,

Guide

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

Chennai-602024

CERTIFIED

P. Ramesh
Mrs. Everest Helen Rani,

M.sc, M.Phil., M.A. B.Ed.,

Head of the Department,

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

Chennai-602024

Place: *Thiruninravur*

Date: 22.4.23

External Examiners

- M. Vijay* 22/4/23
- P. Ramesh* 22/4/23

**ISOLATION OF MICROBE FROM THE EARTH WORM COCOON
(*PERIONYX EXCAVATUS*) IN THEIR DEVELOPMENTAL STAGE**

A Project work

Submitted to the **University of Madras** in partial fulfillment of the
requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

B. BABY SHALINI

(REG. NO.: 612100527)

Under the Guidance of

Mrs. A.Valli, M.sc.,M.phil.,

Lecturer , Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "ISOLATION OF MICROBE FROM EARTHWORM COCOON (*PERIONYX EXCAVATUS*) IN THEIR DEVELOPMENTAL STAGE" submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by **B.BABY SHALINI(REG.NO:612100527)**, under my supervision and guidance and I certify that the work is Original.

CERTIFIED

A. Valli 20/4/23
Mrs. A. Valli

M.Sc, M.Phil.,

Guide
Guide in the department,

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

Chennai-602024

Helen Rani 22/4/23
Mrs. Everest Helen Rani,

M.sc, M.Phil., M.A. B.Ed.,

Head of the department
Head of the department,

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

Chennai-602024

Place: *Thiruninravur*

Date: *22.4.23*

External Examiners

1. *K. Vijay 22/4/23*

2. *Helen Rani 22/4/23*

**SCREENING ON PHYTOCHEMICAL
,ANTIOXIDANT,ANTIBACTERIAL AND ANTI OBESITY ACTIVITY IN
NELUMBO NUCIFERA (LOTUS SEED)**

A Project work

Submitted to the **University of Madras** in partial fulfillment of the
requirements for the award of the degree of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

K.DEEPIKA

REG. NO.: 612100528)



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to University of Madras)


THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "SCREENING ON PHYTOCHEMICAL, ANTIOXIDANT, ANTIBACTERIAL, ANTI OBESITY IN *NELUMBO NUCIFERA* (LOTUS SEED)" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology at the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the bonafide record of the project work done by DEEPIKA.K (REG NO: 612100528).

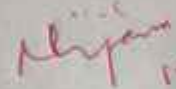
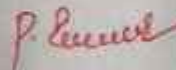
GUIDE: A. Govindarajan 12/4/23


Mrs. P. Everest Helen Rani, M.Sc., M.Phil., M.A., B.Ed.,
Head of the Department,
Jaya College of Arts and Science,
Thiruninravur.

Place :

Date :

External Examiners

1.  19/4/23
2.  19/4/23

**DEVELOPMENT OF MOLECULAR DIGNOSTIC KIT FOR
THE DETECTION OF *SALMONELLA ENTERICA* BY
REAL-TIME PCR**

A Project work

Submitted to the University of Madras in partial fulfilment of the
Requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

DESHIKA MAJHI

(REG. NO.: 612100529)

Under the Guidance of

**Mrs. P. EVEREST HELEN RANI, M.Sc., M.Phil., M.A., B.Ed.,
HOD, Department of Microbiology**



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to University of Madras)

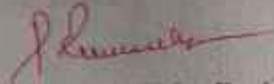
THIRUNINRAVUR – 60204

APRIL-2023

BONAFIDE CERTIFICATE

This is to certify that this entitled 'DEVELOPMENT OF MOLECULAR DIAGNOSTIC KIT FOR THE DETECTION OF *SALMONELLA ENTERICA* BY REAL-TIME PCR' submitted in partial fulfilment of the requirements for the award of Master of Science in Applied Microbiology at the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the bonafide record of the project work done by DESHIKA MAJHI (REG NO: 612100529).

GUIDE:



Mrs.P. Everest Helen Rani, M.Sc., M.Phil., M.A., B.Ed.,

Head of the Department,

Jaya College of Arts and Science,

Thiruninravur.

Place: Chennai.

Date: 19.4.23

External Examiners

1. Aliyana 19/4/23
2. P. Everest Helen Rani 19/4/23

**ISOLATION OF BIOLUMINESCENT BACTERIA FROM SHRIMP,
TO IDENTIFY THE HEAVY METAL TOLERANCE AND SPECIES
IDENTIFICATION BY MOLECULAR STUDIES**

A Project work

Submitted to the **University of Madras** in partial fulfillment of the
Requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

S. DHIVYA SRI

(REG. NO.: 612100530)

Under the Guidance of

Mrs.P.EVEREST HELEN RANI, M.Sc., M.Phil., M.A., B.Ed.,

HOD, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**


(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled 'ISOLATE BIOLUMINESCENT BACTERIA FROM SHRIMP AND TO IDENTIFY THE HEAVY METAL TOLERANCE AND SPECIES IDENTIFICATION BY MOLECULAR STUDIES' submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology at the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the bonafide record of the project work done by DHIVYA SRI S (REG NO: 612100530).

GUIDE: 

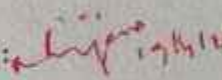
Mrs.P. Everest Helen Rani, M.Sc., M.Phil., M.A., B.Ed.,

Head of the Department,

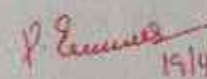
Jaya College of Arts and Science,

Thiruninravur.

Place:

External examiner 1:  19/04/24

Date:

External examiner 2:  19/04/24

ISOLATION OF ENTERIC PATHOGEN FROM STREET FOOD

A Project work

Submitted to the **University of Madras** in partial fulfilment of the
Requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

R. JENIFER

(REG. NO.: 612100531)

Under the Guidance of

Mrs. A. Valli, M.sc., M.phil.,

Lecturer, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL - 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "ISOLATION OF ENTRIC PATHOGEN FROM STREED FOOD" submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by R.JENIFER (REG.NO:612100531), under my supervision and guidance and I certify that the work is Original.

P. Suresh 22/4/23
HEAD OF THE DEPARTMENT:

Mrs. EVEREST HELEAN RANI,

Msc.,M.Phil.,M.A.,B.Ed.,

Jaya college of arts and science,

Thiruninravur.

GUIDE: *A. Valli 21/4/23*

Mrs.A.Valli,Msc.,M.phil.,

Jaya college of arts

and science

Thiruninravur.

Place: Thiruninravur.

Date: 22.04.2023.

External Examiners *A. Suresh 22/4/23*

P. Suresh 22

**ISOLATION AND IDENTIFICATION OF MICROBIOTA IN
ZEBRAFISH (*Danio rerio*)**

A Project work

*Submitted to the University of Madras in partial fulfillment of the
requirements for the award of the degree of*

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

A.KALAIYARASI

(REG. NO.: 612100532)

Under the Guidance of

Dr.D. JAYAKAR SANTHOSH, M.sc., M.phil., DMLT., Ph.D.,

Lecturer, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**


(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "ISOLATION AND IDENTIFICATION OF MICROBIOTA IN ZEBRAFISH (*Danio rerio*)" submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by A.KALAIYARASI (REG.NO:612100532), under my supervision and guidance and I certify that the work is Original


Mrs. Everest Helen Rani

M.Sc, M.Phil., M.A. B.Ed.,


Head of the Department,

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

Chennai-602024


Dr. D. Jayakar Santhosh,

M.sc, M.Phil., DMLT., Ph.D.,

Guide

Department of Microbiology,

Jaya College of Arts and Science,


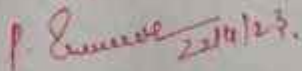
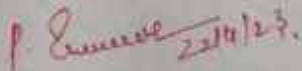
Thiruninravur,

Chennai-602024

Place:

Date: 22.04.2023

External Examiners

- 
1. 
2. 

**DEVELOPMENT OF MOLECULAR DIAGNOSTIC KIT
FOR THE DETECTION OF *Plasmodium vivax***

A project work

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

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

T.S. KAVIYA

(REG. NO: 612100533)

Under the guidance of

**Mrs. EVEREST HELEN RANI, M.Sc., M.Phil., M.A and
B.Ed.,**

Head of the Department of Microbiology



DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled 'DEVELOPMENT OF MOLECULAR DIAGNOSTIC KIT FOR THE DETECTION OF *Plasmodium vivax* BY REAL-TIME PCR USING QIAGEN' submitted in partial fulfilment of the requirements for the award of Master of Science in Applied Microbiology at the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done by T.S. KAVIYA (REG NO: 612100533).

GUIDE: *P. Everest 20/6/24*

Mrs. P. Everest Helen Rani, M.Sc., M.Phil., M.A., B.Ed.,

P. Everest 20/6/24
Head of the Department,

Jaya College of Arts and Science,

Thiruninravur.

Place: *Thiruninravur*

Date: *22/04/2023*

External Examiners

- [Signature] 22/4/23*
- P. Everest 20/6/24*

**STUDIES ON IMMUNOMODULATORY ACTIVITY OF
ANDROGRAPHIS PANICULATA IN ZEBRA FISH - GENE
EXPRESSION USING RT - PCR**

A Project work

submitted to the University of Madras in partial fulfillment of the
requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

**K. MAHALAKSHMI
(REG. NO : 612100534)**

Under the Guidance of

Mr. S. RAJU, M.Sc., M.Phil.,

Assistant Professor Department of Microbiology



DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to Madras University)


THIRUNINRAVUR – 602 024


MAY 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "STUDIES ON IMMUNOMODULATORY ACTIVITY OF ANDROGRAPHIS PANICULATA IN ZEBRA FISH - GENE EXPRESSION USING RT - PCR" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 600 024, is the bonafide record of the project work done by K. MAHALAKSHMI (REG. NO. 612100534).

Guide :

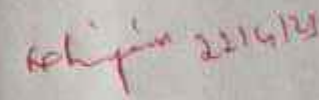


Mr. S. RAJU, M.Sc., M.Phil.,
Assistant Professor, Department of Microbiology
Jaya College of Arts and Science,
Thiruninravur.


Mrs. Everest Helen Rani
M.Sc, M.Phil., M.A. B.Ed.,
Head of the Department,
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024

Place : Chennai

Date : 22/04/23

External Examiners

1.  22/4/23
2.  22/4/23

**NEURODEVELOPMENTAL EXPRESSION PATTERN OF ZEBRAFISH
EMBRYOS UNDER GERMFREE AND CONVENTIONAL CONDITIONS**

A Project Work

Submitted to the **University of Madras** in partial fulfillment of the
requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

M. NANDHINI

(REG. NO.: 612100535)

Under the Guidance of

Dr.D. JAYAKAR SANTHOSH, M.Sc., M.Phil., Ph.D.

Lecturer, Department of Microbiology



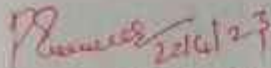
**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to University of Madras)**


THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE


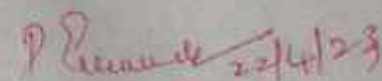
This is to certify that the dissertation entitled "NEURODEVELOPMENTAL EXPRESSION PATTERN OF ZEBRAFISH EMBRYOS UNDER GERMFREE AND CONVENTIONAL CONDITIONS" submitted to university of madras for the partial completion of the requirements for the degree of Master of science in Applied microbiology conducted at Jaya college of arts and science, Thiruninravur (Affiliated to the University of Madras) is the Bonafide record of the work, carried by Ms. NANDHINI (Reg. No: 612100535), under my supervision and guidance during the academic year 2022-2023 and I certified that the work is original.


Mrs. Everest Helen Rani
M.Sc., M.Phil., M.A., B. Ed.,
Head of the Department
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.


Dr. D. Jayakar Santhosh
M.Sc., M.Phil., DMLT., Ph.D.,
Assistant Professor
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

DATE: 22.4.2023
PLACE: Thiruninravur

EXTERNAL EXAMINER

1.  22/4/23
2.  22/4/23

**PHYTOCHEMICALS STUDIES ON ANTIOXIDANT,
ANTIBACTERIAL AND IMMUNOMODULATORY OF
SENNA ALATA LEAF EXTRACT**

A Project work

Submitted to the University of Madras in partial fulfillment of the
requirements for the award of the degree of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

BY

D.NARMADHA

(REG. NO: 612100536)




**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to University of Madras)**

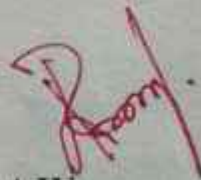
THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

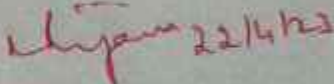
This is to certify that the dissertation entitled 'PHYTOCHEMICALS STUDIES ON ANTIOXIDANT, ANTIMICROBIAL AND IMMUNOMODULATORY OF SENNA ALATA LEAF EXTRACT' submitted to university of madras for the partial completion of the requirements for the degree of Master of science in Applied microbiology conducted at Jaya college of arts and science, Thiruninravur (Affiliated to the University of Madras) is the Bonafide record of the work carried by Ms. NARMADA(Reg. No: 612100536), under my supervision and guidance during the academic year 2022-2023 and I certified that the work is original.



Mrs. Everest Helen Rani
M.Sc., M.Phil., M.A., B. Ed.,
Head of the Department
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.


Mr. S. RAJU,
M.Sc., M.Phil.,
Professor
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

DATE: 22/04/2023
PLACE: Thiruninravur

EXTERNAL EXAMINER

1.  22/4/23

2.  22/4/23

**SYNTHESIS OF SILVER NANOPARTICLES USING VENTILAGO
MADRASPATNA PLANT LEAF EXTRACT**

DISSERTATION

**Project work submitted in partial fulfillment of the requirement for the award
of**

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

BY

G.PRIYA DHARSHINI

(Reg No: 612100538)



PG & RESEARCH DEPARTMENT OF MICROBIOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024

APRIL- 2023

JAYA COLLEGE OF ARTS AND SCIENCE

DEPARTMENT OF MICROBIOLOGY



BONAFIED CERTIFICATE

This is to certify that the dissertation entitled **SYNTHESIS OF SILVER NANOPARTICLE USING VENTILAGO MADRASPATNA PLANT LEAF EXTRACT** submitted to university of Madras for the partial fulfillment of the requirement for the degree of Master of Science Applied Microbiology conducted at Jaya College Of Arts And Science, Thiruninravur (Affiliated to University of Madras) is the bonafide record of the work, carried by **Mrs.G.Priya Dhanasekaran** Reg No: **612100538**, under my supervision and guidance during the academic year 2021-22 and I certified that the work is original.

P. Everest Helen Rani
Mrs. Everest Helen Rani,

M.Sc,M.Phil,M.A,B.Ed.,

Head of the Department

Department of Microbiology

Jaya College Of Arts And Science,

Thiruninravur,Chennai-602024

PLACE: *Thiruninravur*

DATE: *20-04-2023*

P. Everest Helen Rani
Mrs. Everest Helen Rani

M.Sc,M.Phil,M.A,B.Ed.,

Head of the Department

Department of Microbiology

Jaya College Of Arts And Science,

Thiruninravur,Chennai-602024

EXTERNAL EXAMINERS

1. *M. Vijay* 22/4/23
2. *P. Everest Helen Rani* 22/4/23

**EXPRESSION PATTERN OF ZEBRAFISH EMBRYO'S
UNDER GERM FREE AND CONVENTIONAL ENVIRONMENT**

A Project work

Submitted to the **University of Madras** in partial fulfilment of the
Requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

A. RANJANI

(REG. NO.: 612100539)

Under the Guidance of

Mrs. A. Valli, M.sc., M.phil.,

Lecturer, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**


(Affiliated to University of Madras)

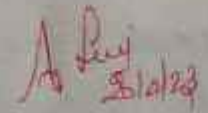
THIRUNINRAVUR – 602024

APRIL - 2023

BONAFIDE CERTIFICATE


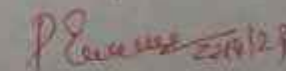
This is to certify that this entitled "EXPRESSION PATTERN OF ZEBRAFISH EMBRYO'S UNDER GERM FREE AND CONVENTIONAL ENVIRONMENT " submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by A. RANJANI(REG.NO:612100539), under my supervision and guidance and I certify that the work is Original.


Mrs. Everest Helen Rani,
M.Sc, M.Phil., M.A. B.Ed.,
Head of the Department,
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024


Mrs. A. Valli
M.sc, M.Phil.,
Guide
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024

Place: Thiruninravur
Date: 22/04/2023

External Examiners

1. 
2. 

**STUDY ON ANTIBACTERIAL, ANTIOXIDANT
ANTIDIABETIC ACTIVITY OF *ELAEOCARPUS***

A Project work

Submitted to the University of Madras in partial fulfillment of the
requirements for the award of the degree of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

A.RESHMA

REG. NO: 612100540



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to University of Madras)

THIRUNINRAVUR – 602024

APRIL- 2023

BONAFIDE CERTIFICATE

This is to certify that the dissertation entitled "STUDY ON ANTIBACTERIAL, ANTIOXIDANT, ANTIDIABETIC ACTIVITY OF ELAEOCARPUS" submitted to university of madras for the partial completion of the requirements for the degree of Master of science in Applied microbiology conducted at Jaya college of arts and science, Thiruninravur (Affiliated to the University of Madras) is the Bonafide record of the work, carried by Ms. RESHMA (Reg. No: 612100536), under my supervision and guidance during the academic year 2022-2023 and I certified that the work is original.

Mrs. Everest Helen Rani
M.Sc., M.Phil., M.A., B. Ed.,
Head of the Department
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

A. Gejalakshmi
19/2/23
A. GEJALAKSHMI,
M.Sc., M.Phil.,
Professor
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

DATE: 22/04/2023
PLACE: Thiruninravur

EXTERNAL EXAMINER

1. *Shrija* 22/4/23
2. *P. Chandra* 22/4/23

**STUDIES ON ANTI-OXIDANT ACTIVITY,
ANTI-INFLAMMATORY AND SYNTHESIS OF
SILVER NANOPARTICLE (AgNp)
IN ECLIPTA ALBA & ECLIPTA PROSTRATA**

A Project work

submitted to the University of Madras in partial fulfillment of the
requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**
By

S.SAJITHA
(REG. NO : 612100541)

Under the Guidance of
Mr. S. Raju, M.Sc., M.Phil.,
Asst Prof, Department of Microbiology




DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to Madras University)
THIRUNINRAVUR – 602 024
APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "STUDIES ON ANTI-OXIDANT ACTIVITY, ANTI-INFLAMMATORY AND SYNTHESIS OF SILVER NANOPARTICLE (AgNp) IN ECLIPTA ALBA & ECLIPTA PROSTRATA" submitted in partial fulfillment of the requirements for the award of Master of Science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai - 600 024, is the bonafide record of the project work done by **S.SAJITHA** (REG. NO. 612100541).

Guide :

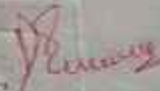

Mr. S. Raju, M.Sc., M.Phil.,

Asst Prof, Department of Microbiology
Jaya College of Arts and Science,
Thiruninravur.

Place : THIRUNINRAVUR

Date : 22/04/2023

Mrs. Everest Helen Rani

M.Sc., M.Phil., M.A. B.Ed., 

Head of the Department,

Department of Microbiology,

Jaya College of Arts and Science,

Thiruninravur,

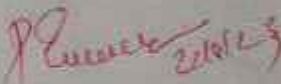
Chennai-602024

External Examiners

1.

 22/04/23

2.

 22/04/23

**ISOLATION OF GUT ASSOCIATED BENEFICIAL BACTERIA FROM
REGENERATED EARTHWORM**

A project work

*Submitted to the University of Madras in partial full film and of the requirements for the
award of the degree of*

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

P.SANDHIYA

(REGISTER .NO: 612100542)

Under the Guidance of

Mrs. A.Valli M.Sc., M.Phil.,



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

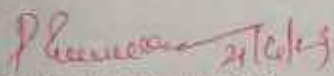
(Affiliated to Madras University)

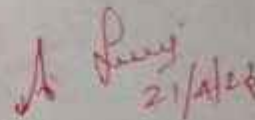
THIRUNINRAVUR - 602024

2022-2023

BONAFIDE CERTIFICATE

This is to certify that the dissertation entitled " ISOLATION OF GUT ASSOCIATED BENEFICIAL BACTERIA FROM REGENERATED EARTHWORM (*Perionyx excavatus*)" submitted to university of madras for the partial completion of the requirements for the degree of Master of science in Applied microbiology conducted at Jaya college of arts and science, Thiruninravur (Affiliated to the University of Madras) is the Bonafide record of the work, carried by Ms. SANDHIYA.P (Reg. No: 612100542), under my supervision and guidance during the academic year 2022-2023 and I certified that the work is original.

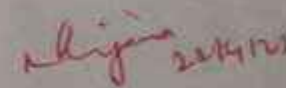


Mrs. Everest Helen Rani
M.Sc., M.Phil., M.A., B. Ed.,
Head of the Department
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

Guide: 
Mrs. A. Valli
M.Sc., M.Phil.,
Department of microbiology
Jaya college of arts and science
Thiruninravur
Chennai-602024.

DATE: 22.04.2023

PLACE: Thiruninravur

EXTERNAL EXAMINER

1. 
2. 

**TLC BIOAUTOGRAPHY FOR THE SCREENING OF
ANTIMICROBIAL PROPERTIES OF ELAEOCARPUS GANITRUS**

A Project work

Submitted to the **University of Madras** in partial fulfilment of the
Requirements for the award of the degree of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

V.SANGEETHA

(REG. NO.: 612100543)

Under the Guidance of

Dr.D. Jayakar Santhosh., M.sc., M.phil.,DMLT.,Ph.D.

Lecturer, Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**


(Affiliated to University of Madras)

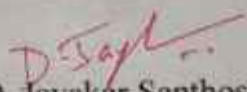
THIRUNINRAVUR – 602024

APRIL - 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "TLC BIOAUTOGRAPHY FOR THE SCREENING OF ANTIMICROBIAL PROPERTIES OF PLANT EXTRACT(*ELAEOCARPUS GANITRUS*)" submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by **V. SANGEETHA (REG.NO:612100543)**, under my supervision and guidance and I certify that the work is Original


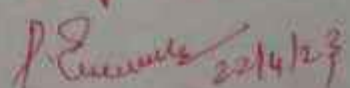

Mrs. Everest Helen Rani
M.Sc, M.Phil., M.A. B.Ed.,
Head of the Department,
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024


Dr. D. Jayakar Santhosh,
M.sc, M.Phil., DMLT., Ph.D.,
Guide
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024

Place:

Date:

External Examiners

1. 
2. 

**INVITRO ANTIMICROBIAL ACTIVITY OF GREEN SYNTHESIZED
SILVER NANOPARTICLES OF SESSILE JOYWEED**

A Project work

Submitted to the **University of Madras** in partial fulfilment of the
Requirements for the award of the degree of

**MASTER OF SCIENCE
IN
APPLIED MICROBIOLOGY**

By

S. SASI

(REG. NO.: 612100544)

Under the Guidance of

Mrs. Everest Helen Rani,

M.sc, M. phil., M.A. B.Ed.,

Head of the Department of Microbiology



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

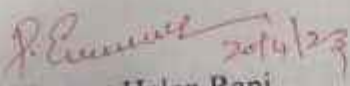
(Affiliated to University of Madras)

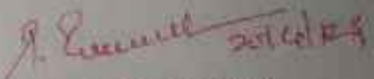
THIRUNINRAVUR – 602024

APRIL - 2023

BONAFIDE CERTIFICATE

This is to certify that this entitled "INVITRO ANTIMICROBIAL ACTIVITY OF GREEN SYNTHESIZED SILVER NANOPARTICLES OF SESSILE JOYWEED" submitted in partial fulfilment of the requirements for the award of master of science in Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai-602024, is the Bonafide record of the project work done carried out by S.SASI(REG.NO:612100544), under my supervision and guidance and I certify that the work is Original

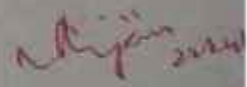
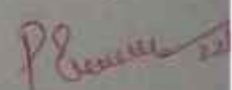

Mrs. Everest Helen Rani
M.Sc, M.Phil., M.A. B.Ed.,
Head of the Department,
Department of Microbiology,
Jaya College of Arts and Science,
Thiruninravur,
Chennai-602024


Mrs. Everest Helen Rani,
M.sc, M.Phil., M.A. B.Ed.,
Guide
Department of Microbiology,
Jaya College of Arts and Science
Thiruninravur,
Chennai-602024

Place: Thiruninravur

Date: 22:04:2023

External Examiners

1. 
2. 

**ISOLATION AND IDENTIFICATION OF PIGMENT
PRODUCING MARINE BACTERIA AND THEIR
PHARMACOLOGICAL ACTIVITY**

DISSERTATION

Submitted to the

UNIVERSITY OF MADRAS

In partial fulfilment of the requirement for the award of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

BY

SASIKALA M

(REG. NO. 612100545)



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

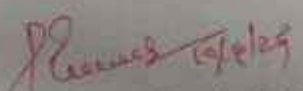
THIRUNINRAVUR – 602024


APRIL – 2023

BONAFIDE CERTIFICATE

This is certify that this project report "ISOLATION AND IDENTIFICATION OF PIGMENT PRODUCING MARINE BACTERIA AND THEIR PHARMACOLOGICAL ACTIVITY" submitted in partial fulfilment of the requirement for the degree of **Master of Science in Applied Microbiology** of the University of Madras conducted at Jaya College of Art and science, Thirunindravur, Chennai - 602 024, is a bonafide record of the project work carried out by **SASIKALA M Reg. No: 612100545**, under my supervision and guidance and I certify that the work is original.

CERTIFIED


Mrs. P. Everest Helen Rani, M.Sc.,
I.Phil., M.A., B.Ed.,
Head of the Department
Department of Microbiology,
Jaya College of Arts and Science,
Thirunindravur, Chennai - 602 024.

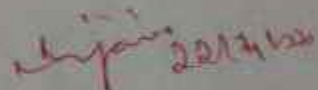

Mrs. A. Gejalakshmi, M.Sc.,
M.Phil., B.Ed.,
Guide (Lecturer),
Department of Microbiology,
Jaya College of Arts and Science,
Thirunindravur, Chennai - 602 02

EXTERNAL EXAMINERS

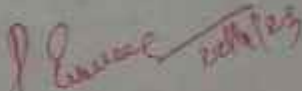
Place : THIRUNINRAVUR

Date : 20.4.23

1.

 20/4/23

2.

 20/4/23

**ISOLATION AND IDENTIFICATION OF HALOPHILIC ACTINOMYCETES
FROM MARAKANAM SALTPAN AND THEIR ANTIBACTERIAL STUDIES**

A PROJECT WORK

Submitted to the **University of Madras** in partial fulfillment of the requirements

for the award of the degree of

MASTER OF SCIENCE

IN

APPLIED MICROBIOLOGY

By

G.SUBALAKSHMI

(REG.NO. : 612100546)

Under the Guidance of

Mrs. A. GEJALAKSHMI , M.Sc., M.Phil .,



**DEPARTMENT OF MICROBIOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated to Madras University)

THIRUNINRAVUR – 602024

APRIL – 2023

BONAFIED CERTIFICATE

This is to certify that this entitled "ISOLATION AND IDENTIFICATION OF HALOPHILIC ACTINOMYCETES FROM MARAKANAM SALTPAN AND THEIR ANTIBACTERIAL STUDIES" submitted in partial fulfillment of the requirements for the award of Master of Science In Applied Microbiology of the University of Madras conducted at Jaya College of Arts and Science, Thiruninravur, Chennai – 602024, is the bonafied record of the project work done by G.SUBALAKSHMI (612100546).

HEAD OF THE DEPARTMENT :

GUIDE :

P. Everest
25/04/23

Mrs. EVEREST HELEN RANI ,

M.Sc.,M.Phil.,M.A.,B.Ed.,

Jaya College of Arts and Science,

Thiruninravur.

A. Gejalakshmi
19/4/23

Mrs. A. GEJALAKSHMI,

M.Sc., M.Phil.,

Jaya College of Arts and Science,

Thiruninravur.

Place: *Thiruninravur*

Date: *10/4/2023*

External Examiner

Subalakshmi
P. Everest

ANTIOXIDANT ACTIVITY OF *ABUTILON INDICUM* LEAVES

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

C SYED IMRAN

Reg. No: 222001821

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

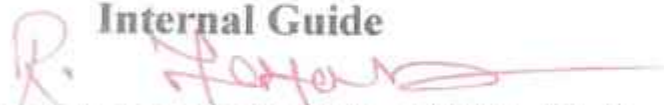
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled "ANTIOXIDANT ACTIVITY OF *ABUTILON INDICUM* LEAVES" is a bonafide work done by C SYED IMRAN of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

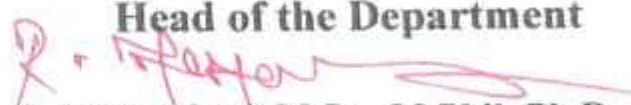
Internal Guide



Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department



Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur



Head of the institution



Examiner

INTERPRETATION OF LIVER FUNCTION TESTS (LFTs) –A CLINICAL REVIEW

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

M DILLI BABU

Reg. No: 222001822

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)



CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled “**INTERPRETATION OF LIVER FUNCTION TESTS (LFTs) –A CLINICAL REVIEW**” is a bonafide work done by M DILLI BABU of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department

Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the institution

Examiner

**ANTIOXIDANT AND ANTI FUNGAL ACTIVITY OF
HYDRO - ALCOHOLIC EXTRACT OF SPHAERANTHUS INDICUS**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

S JASPER

Reg. No: 222001823

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

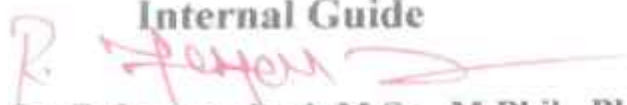


APRIL 2023

BONAFIDE CERTIFICATE

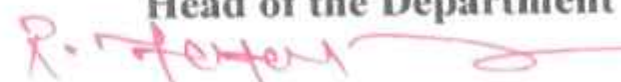
This is to certify that the project entitled "ANTIOXIDANT AND ANTI FUNGAL ACTIVITY OF HYDRO-ALCOHOLIC EXTRACT OF SPHAERANTHUS INDICUS" is a bonafide work done by S JASPER of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr. R. Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr. R. Jayaprakash M.Sc., M.Phil., Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**ANTI OXIDINTY AND ANTI BACTERIAL ACTIVITY OF HYDRO
ALCOHOLIC EXTRACT OF SPHAERANTHUS INDICUS LINN**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

E. KOTHANDRAMAN

Reg. No: 222001824

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled "ANTI OXIDINTY AND ANTI BACTERIAL ACTIVITY OF HYDRO ALCOHOLIC EXTRACT OF SPHAERANTHUS INDICUS LINN " is a bonafide work done by E. KOTHANDRAMAN of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.


Internal Guide

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the Department

Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**ANALYSIS OF GROUND WATER IN RESIDENTIAL AREAS OF
GOMATHIPURAM, THIRUNINRAVUR, THIRUVALLUR DISTRICT**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

S LAKSHMANAN

Reg. No: 222001825

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled "ANALYSIS OF GROUND WATER IN RESIDENTIAL AREAS OF GOMATHIPURAM THIRUNINRAVUR, THIRUVALLUR DISTRICT" is a bonafide work done by S LAKSHMANAN of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

**Internal Guide**

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

**Head of the Department**

Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

**Head of the institution**

**Examiner**

**ALFA – AMYLASE INHIBITORY ACTIVITY OF HYDRO ALCOHOLIC
EXTRACT OF CATHARANTHUS ROSEUS**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

S. POOVARASAN

Reg. No: 222001826

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled "ALFA – AMYLASE INHIBITORY ACTIVITY OF HYDRO ALCOHOLIC EXTRACT OF CATHARANTHUS ROSEUS " is a bonafide work done by POOVARASAN . S of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.



Internal Guide

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur



Head of the Department

Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur



Head of the institution



Examiner

**ANTI INFLAMMATORY ACTIVITY OF HYDRO ALCOHOLIC
EXTRACT OF *CATHARANTHUS ROSEUS***

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

S JANANI

Reg. No: 222001827

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024



APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled “ANTI INFLAMMATORY ACTIVITY OF HYDRO ALCOHOLIC EXTRACT OF CATHARANTHUS ROSEUS” is a bonafide work done by S JANANI of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**GREEN SYNTHESIS OF TITANIUMDIOXIDE (TiO₂) NANOPARTICLE
USING TERMINIDIACHEMBULA**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

B JAYANTHI

Reg. No: 222001828

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

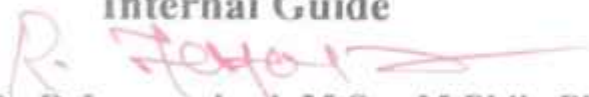
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

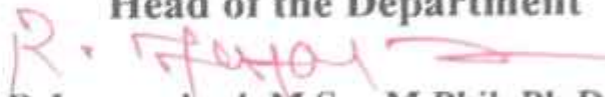
This is to certify that the project entitled "GREEN SYNTHESIS OF TITANIUMDIOXIDE (TiO₂) NANOPARTICLE USING TERMINIDIA CHEMBULA " is a bonafide work done by B JAYANTHI of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**ANTIBACTERIAL ACTIVITY OF TITANIUM DIOXIDE (TiO₂)
NANOPARTICLE SYNTHESIZED TERMINIDIA CHEMBULA**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

M JENIFER

Reg. No: 222001829

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

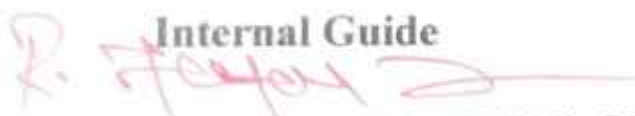
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

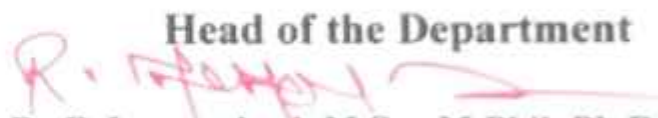
This is to certify that the project entitled “ANTIBACTERIAL ACTIVITY OF TITANIUM DIOXIDE (TiO₂) NANOPARTICLE SYNTHESIZED TERMINIDIA CHEMBUL” is a bonafide work done by M JENIFER of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**ANTI-INFLAMMATORY ACTIVITY OF ZINC OXIDE
CHRYSANTHEMUM INDICUM EXTRACT**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

R KAVIYA

Reg. No: 222001830

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)


CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

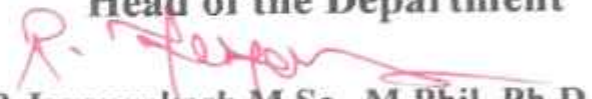
This is to certify that the project entitled "ANTI-INFLAMMATORY ACTIVITY OF ZINC OXIDE -CHRYSANTHEMUM INDICUM EXTRACT" is a bonafide work done by R KAVIYA of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr. R. Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr. R. Jayaprakash M.Sc., M.Phil., Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur



Head of the institution


Examiner

**ANTIINFLAMMATORY ACTIVITY OF ZING OXIDE –
CHRYSANTHEMUM INDICUM EXTRACT**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

M. PARVEEN BANU

Reg. No: 222001831

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

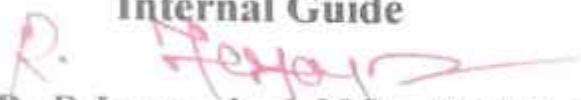
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

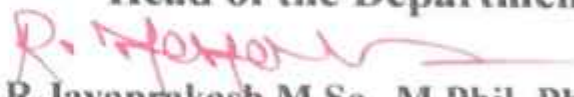
This is to certify that the project entitled "ANTIINFLAMMATORY ACITIVITY OF ZING OXIDE – CHRYSANTHEMEM INDICUM EXTRACT " is a bonafide work done by PARVEEN BANU M of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

BIOCHEMICAL ANALYSIS OF LIVER FUNCTION TESTS (LFTs)

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

M PAVITHRA

Reg. No: 222001832

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

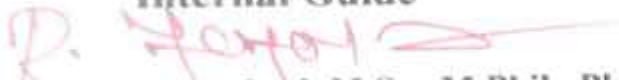
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

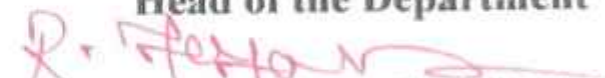
This is to certify that the project entitled “**BIOCHEMICAL ANALYSIS OF LIVER FUNCTION TESTS (LFTs)**” is a bonafide work done by M PAVITHRA of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**ANALYSIS AND ASSESSMENT OF GROUND WATER QUALITY IN
RESIDENTIAL AREAS OF PRAKASH NAGAR, THIRUNINRAVUR,
THIRUVALLUR DISTRICT**

Dissertation

Submitted to the

University of Madras

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

BACHELOR OF SCIENCE

IN

BIOCHEMISTRY

BY

SAS SASIRA BANU

Reg. No: 222001833

Under the guidance of

Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

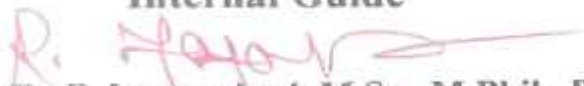
CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023

BONAFIDE CERTIFICATE

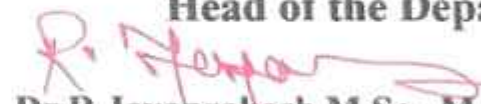
This is to certify that the project entitled “ANALYSIS AND ASSESSMENT OF GROUND WATER QUALITY IN RESIDENTIAL AREAS OF PRAKASH NAGAR, THIRUNINRAVUR, THIRUVALLUR DISTRICT” is a bonafide work done by SAS SASIRA BANU of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Bachelor of Science in Biochemistry, submitted to University of Madras during the academic year 2022-2023 under my supervision and guidance.

Internal Guide


Dr.R.Jayaprakash M.Sc., M.Phil., Ph.D

Professor,
Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur

Head of the Department


Dr.R.Jayaprakash M.Sc., M.Phil.,Ph.D

Head, Department of Biochemistry,
Jaya College Of Arts And Science
Thiruninravur


Head of the institution


Examiner

**A STUDY ON JOB SATISFACTION WITH SPECIAL REFERENCE TO
AARTHI ENGINEERING WORK**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the partial fulfillment of the requirement for the award of the degree of
BACHELOR OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

L.ABITHA (412000549)

G. DEEPA

R. ASWINI

Under the guidance of

Mrs. G. SANDHYA (MBA)



**DEPARTMENT OF BUSINESS ADMINISTRATION
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated To University of madras)
Thiruninraur, Chennai - 602024**

APRIL - 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled **A STUDY ON JOB SATISFACTION** with special reference to **AARTHI ENGINEERING WORK TIRUVALLUR**, is a bonafide record work carried out by **Ms. L. ABITHA (412000549)** during the final semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of **BACHELOR OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.

L. Abitha

SIGNATURE OF THE STUDENTS

D. R. Munn

SIGNATURE OF THE HOD

Dept. of Business Administration
Sri Lanka College of Arts & Science
Thiruninrayur - 602 02

Sandhya G

SIGNATURE OF THE GUIDE

N. A. D.

SIGNATURE OF THE EXTERNAL

DECLARATION

L. ABITHA (Reg. No.412000549) hereby declare that this project titled "A study on JOB SATISFACTION with special reference to **ARRTHI ENGINEERING WORKS, TIRUVALLUR**" submitted in partial fulfilment of the requirement for the degree of **BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 18/04/2023

L. Abitha
signature of the student

(L. ABITHA)

GST : 33ACPPT1600C1Z0

Ph : 94443 0963
97104 4456

AARTHI ENGINEERING WORKS

Specialist in : All Kinds of Automobile Components

No.22, Sidco Industrial Estate, Puttur Village, Kakkalur,
Tiruvallur, Tamilnadu, Pincode - 602003.

E- mail id : aarthiengineering@rediffmail.com



ISO : 9001 - 20

Ref : Aew - 1005

Date : 02.08.2022

INTERNSHIP COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that L. Abitha (Reg no: 412000549) Department of BBA (Business Administration) from Jaya College of Arts and Science has completed her internship in Job Satisfaction starting from 19th July 2022 to 28th July 2022. All the Necessary details were provided from our side for the establishment of her internship work.

During her training period, she was punctual in all the duties assigned to her.

We wish her all the best for her future endeavors.

With regards,

[AARTHI ENGINEERING WORKS]

[S. THIYAGARAJAN PROPRIETORS]



**A STUDY ON EMPLOYEE ATTITUDE TOWARDS STRESS
MANAGEMENT WITH SPECIAL REFERENCE TO
VISTONSOFT SYS PVT LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

J.BOOPATHI RAJA (REG:412000543)

**A.PRASANTH
R.SATHYAMOORTHY
U. BALU
N.JOSHUA**

Under the guidance of

Ms.S.VIJAYALAKSHMI, MBA.,



DEPARTMENT OF BUSINESS ADMINISTRATION

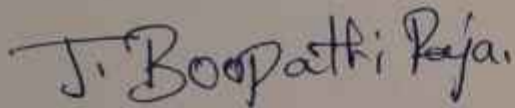
JAYA COLLEGE OF ARTS AND SCIENCE

**(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

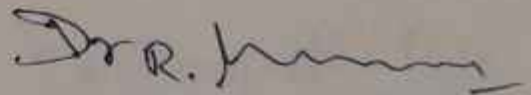
APRIL 2023

BONAFIDE CERTIFICATE

This is to certify the project report titled "A study on employee attitude towards stress management with special reference to Vistonsoft Sys Pvt Ltd" is a Bonfire record work carried out by **J.BOOPATHI RAJA (REG:412000543)** for during the final semester, under my guidance, in partial fulfillment of the requirement of the award of the degree of **BACHELOR OF BUSINESS ADMINISTRATION** by the **UNVIERSITY OF MADRAS**.



SIGNATURE OF THE STUDENT



HEAD OF THE DEPARTMENT.

Dept. of Business Admin's
Jaya College of Arts & Science
Thiruninravur - 602 02



PROJECT GUIDE



EXTERNAL EXAMINER

DECLARATION

J.BOOPATHI RAJA (REG:412000543) hereby declare that this project titled "A STUDY ON EMPLOYEE ATTITUDE TOWARDS STRESS MANAGEMENT WITH SPECIAL REFERENCE TO VISTONSOFT SYS, PVT LTD" submitted in partial fulfillment of the requirement for the award of degree of **BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date 18.04.2023

J.Boopathi Raja

Signature of the student
(J.BOOPATHI RAJA)



VISTONSOFT

DATE: 14.07.2022

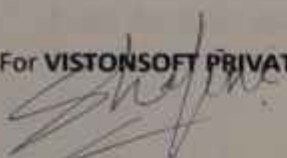
TO WHOMSOEVER IT MAY CONCERN

SUB: BBA PROJECT

We wish to confirm that MR.J. BOOPATHI (412000543) who is pursuing BBA in Jaya College of Arts and Science, Chennai has successfully completed the HR project in our concern titled "Employee STRESS Management" from (March 3rd to May 6th) period of 45 days.

During this tenure with us conduct & behavior was observed to be good. We wish in success in all his future endeavors.

For **VISTONSOFT PRIVATE LIMITED**


SHALINI RAVI

Assistant Manager – Key Accounts

VISTONSOFT PRIVATE LIMITED

LOCATION : Chennai Office (Head Office) #62, First Floor, Parthasarathy Street, Mount Road,
Teynampet, Chennai – 600 018. Phone: 044 -22449774, E-MAIL: ramesh@vistonsoft.com

**A STUDY ON "RECRUITMENT AND SELECTION" PROCESS WITH SPECIAL
REFERENCE TO 7G TECHNOLOGY & IT SOLUTIONS LLP - CHENNAI**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



**IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF
BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

PAVITHRA N [412000553]

ASWINI K V

LALITHA S

UNDER THE GUIDANCE OF

Mrs. R PAKKIALAKSHMI, MBA., M Phil.,



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

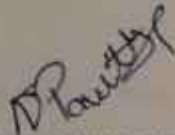
[Affiliated to University of Madras]

THIRUNINRAVUR, CHENNAI-602024

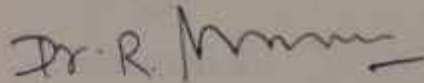
APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON RECRUITMENT AND SELECTION" with special reference to 7G TECHNOLOGY & IT SOLUTIONS LLP is a Bonafide record work carried out by Ms. PAVITHRA N [412000553] during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of BACHELOR OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



SIGNATURE OF THE STUDENT



SIGNATURE OF THE HOD

Dept. of Business Administration
Anna College of Arts & S.S.
Thiruvananthapuram 602 02



SIGNATURE OF THE GUIDE

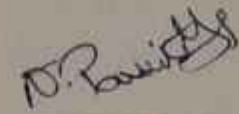


SIGNATURE OF THE EXTERNAL

DECLARATION

I, Ms. PAVITHRA N [412000553] hereby declare that this project titled "A STUDY ON "RECRUITMENT AND SELECTION" with special reference to 7G TECHNOLOGY & IT SOLUTIONS LLP - CHENNAI submitted in partial fulfillment of the requirement for the degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

PLACE: Chennai


(PAVITHRA N)

DATE: 18.04.23

SIGNATURE OF THE STUDENT



7G TECHNOLOGY & IT SOLUTIONS LLP

No. 507, IVY Hubtown Gardenia Mira Road, Thane - 401107

No. 301, Arcot road, KP Tower B, Vadapalani, Chennai - 600026

www.7gss.in

INTERNSHIP CERTIFICATE

This is to certify that **Ms. PAVITHRA NAGARAJ** studying BBA in Jaya College of Arts & Science has successfully completed HR Internship from 11th July to 25th July 2022 in our organization **7G Technology & IT Solutions LLP**. During her internship she has perused knowledge & experience in field of recruitment and selection.

For **7G TECHNOLOGY & IT SOLUTIONS LLP**

ARTHY PRIYA K.V

HR Manager

25-July-22

**A STUDY ON "TRAINING AND DEVELOPMENT" WITH SPECIAL
REFERENCE TO**

JK FENNER INDIA PRIVATE LIMITED - SRIPERUMBUDUR

A PROJECT REPORT SUBMITTED TO

UNIVERSITY OF MADRAS



**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF DEGREE
OF BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

S.SATHEESHKUMAR (REG NO: 412000562)

K.CHANDRU

K.KARTHIKEYAN

K.PRAJEETH KUMAR

UNDER THE GUIDANCE OF

Mrs. G. SANDHYA, MBA



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

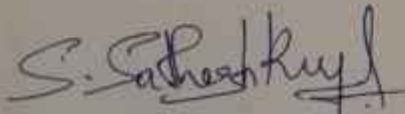
(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI – 602024

APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON TRAINING AND DEVELOPMENT" with special reference to JK FENNER INDIA PVT LTD is a bonafide record work carried out by Mr. SATHEESHKUMAR.S (REG NO: 412000562) during the final semester, under my guidance, in partial fulfilment of the requirements for the award of the degree of BACHELOR OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

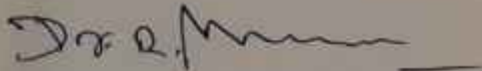


STUDENT SIGNATURE




HEAD OF THE DEPARTMENT

Dept. of Business Administration
Jaya College of Arts & Science
Thiruninravur - 602 021



INTERNAL EXAMINER



EXTERNAL EXAMINER

DECLARATION

I Mr. SATHEESHKUMAR.S (REG NO:412000562) hereby declare that this project titled "A study on TRAINING AND DEVELOPMENT with special reference to JK FENNER INDIA PVT LTD submitted in partial fulfilment of the requirement for the degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS.

Is my original work and it has not formed the basis for the award of any degree.

Place: Chennai

Date: 18/04/2023



Signature of the student

(SATHEESHKUMAR.S)



JK Fenner

SIPCOT INDUSTRIAL PARK SRIPERAMBUDUR

KANCHIPURAM – 602 105.

DATE: 16.08.2022

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **S.SATHEESHKUMAR (Reg.no:412000562)** department of **BBA (BUSINESS ADMINISTRATION)** from **Jaya college of arts and science** has completed his internship in **TRAINING AND DEVELOPMENT** starting from **01july to 15july 2022**. All the necessary details were provided from our side for the establishment of his internship work.

During his Training period, He was punctual in all the duties assigned to her.

We wish her all the best for his future endeavours.

With Regards,

(HR MANAGER)

F21&22, SIPCOT INDUSTRIAL PARK, MAMBAKKAM, MADRAS BOMBAY

TRUNK ROAD, SRIPERUMBUDUR, TAMILNADU-602 105.

PHONE NO:044 399 4666

EMAIL: fennerindia@gmail.com

**A STUDY ON JOB SATISFACTION WITH SPECIAL REFERENCE TO
YATHRA AUTOMOTIVE INDUSTRIES**

A PROJECT REPORT SUBMITTED TO

UNIVERSITY OF MADRAS



**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF
DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

T. PRIYANKA (412000569)

G. SUBASHREE

A. JAYALAKSHMI

UNDER THE GUIDANCE OF

MS.S. MONICA (MBA)



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University of madras)

THIRUNINRAVUR, CHENNAI-602024

April 2023

BONAFIDE CERTIFICATE

This is to certify the project titled **A STUDY ON JOB SATISFACTION** With special reference to **YATHRA AUTOMOTIVE INDUSTRIES** is a Bonafide record work carried out by **Ms. T. PRIYANKA Reg. (412000569)** during the final semester, under my guidance, in partial fulfilment of requirements for the award of the degree of **BACHELOR OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**

T. priyanka

STUDENT SIGNATURE

Dr R. M...

HEAD OF THE DEPARTMENT

Dept. of Business Administration
Jaya College of Arts & Science
Thiruninravur-602 03

Dr R. M...

INTERNAL EXAMINER

N.P.

EXTERNAL EXAMINER

DECLARATION

I PRIYANKA.T (Reg.No.412000569) hereby declare that this project titled "A STUDY ON JOB SATISFACTION WITH SPECIAL REFERENCE TO YATHRA AUTOMOTIVE INDUSTRIES" Submitted in partial fulfilment of the requirement for the degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

PLACE: *Thiruvinnam*

DATE: *18.04.2023*

T. priyanka
Signature of the student

(PRIYANKA.T)



YATHRA AUTOMOTIVE INDUSTRIES

(Mfrs of Sheet Metal Pressed Components)

An IATF 16949 : 2016 Certified, 100 PPM Certified by HMI

05.08.2022

TO WHOM IT MAY CONCERN

This is to certify that Ms. PRIYANKA T (Reg. No: 412000569) pursuing BBA in Jaya College of Arts & Science College Thiruninravur, has successfully completed her Internship training at our organization from 26.07.2022 To 04.08.2022.

During the period of internship training with us she was found punctual, hardworking & Inquisitive.

We wish every success for her future endeavors.

For Yathra Automotive Industries



(Kalaiselvan. S)

Executive Director

**A STUDY ON “EMPLOYEE RETENTION” WITH SPECIAL
REFERENCE TO
WINGS FOOD AND CHEMICALS PVT LTD, CHENNAI
A PROJECT REPORT SUBMITTED TO UNIVERSITY OF MADRAS**



**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF
DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

SATHYA.E (412000554)

SHRILEKHA.P.J

RAGHUL.V

UNDER THE GUIDANCE OF

Mrs. R. PAKKIYALAKSHMI, MBA, M.Phil.



**DEPARTMENT OF BUSINESS ADMINISTRATION JAYA COLLEGE
OF ARTS AND SCIENCE**

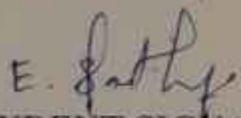
(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI – 602024

APRIL 2023

BONAFIDE CERTIFICATE

This is a certify that the project titled **A STUDY ON EMPLOYEE RETENTION** with special reference to **WINGS FOOD AND CHEMICALS PVT LTD, CHENNAI** is a bonafide record work carried out by **Ms. SATHYA.E (Reg. NO. 412000554)** during the final semester, under my guidance, in fulfillment of requirements for the award of the degree of **BACHELOR OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS.**

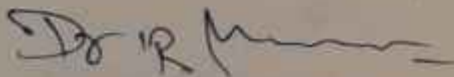


STUDENT SIGNATURE

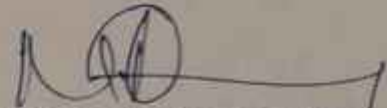


HEAD OF THE DEPARTMENT

Dept. of Business Administration
Java College of Arts & Science
Thiruninravur - 602 05



INTERNAL EXAMINER



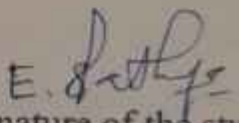
EXTERNAL EXAMINER

DECLARATION

I SATHYA.E (Reg.No.412000554) hereby declares that this project titled "A STUDY ON EMPLOYEE RETENTION with special reference to WINGS FOOD AND CHEMICALS PVT LTD, CHENNAI ". Submitted in partial fulfillment of the requirements for the degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

PLACE: CHENNAI

DATE: 18.4.23


Signature of the student

(SATHYA.E)



FOODS AND CHEMICALS (P) LTD

INVOICE.NO: 003370

DATE: 22nd July 2022

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **E SATHYA (Reg.no: 412000554)** Department of **BBA (Business Administration)** from **Jaya College Of Arts And Science** has completed her internship in **HUMAN RESOURCE MANAGEMENT** starting from **13th July 2022 to 22nd July 2022**. All the necessary details were provided from our side for the establishment of her internship work.

During her Training period, she was punctual in all the duties assigned to her.

We wish her all the best for her future endeavors.

With Regards,



Wings Food and Chemicals Private Limited



+91 044 42625666



info@wingsexpo.com



www.wingsexpo.com

No: 32,1st Floor,

Anna Pillai Street,

Parrys, Chennai - 600 001.

**A STUDY ON TRAINING AND DEVELOPEMENT WITH SPECIAL
REFERENCE TO 7G TECHNOLOGY AND IT SOLUTION**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

BACHELOR OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

S.SINDHUJA (412000571)

B.ARUNA DEVI

P.SOWMIYA

Under the guidance of

MRS.K.PUNITHA MBA



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

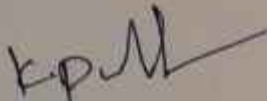
(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

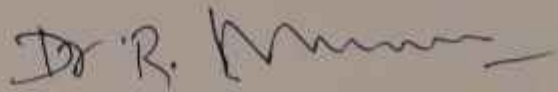
APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO 7G TECHNOLOGY AND IT SOLUTION " is a Bonafide record work carried out by SINDHUJAS (412000571) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of BACHELOR OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE

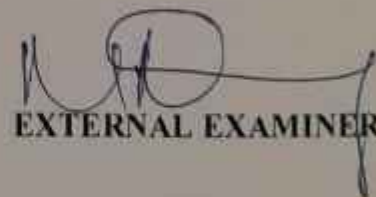


HEAD OF THE DEPARTMENT

Dept. of Business Administration
Sri Jaya College of Arts & Science
Thiruninrayur - 602 02



INTERNAL EXAMINER



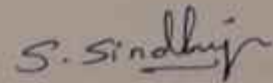
EXTERNAL EXAMINER

DECLARATION

I SINDHUJAS (Reg. No. 412000571) hereby declare that this project titled "A STUDY ON TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO 7G TECHNOLOGY AND IT SOLUTION" submitted in partial fulfillment of the requirement for the award of degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 18/04/2023



Signature of the Student
(SINDHUJAS)



7G TECHNOLOGY & IT SOLUTIONS LLP

No. 507, IVY Hubtown Gardenia Mira Road, Thane - 401107

No. 301, Arcot road, KP Tower B, Vadapalani, Chennai - 600026

www.7gss.in

INTERNSHIP CERTIFICATE

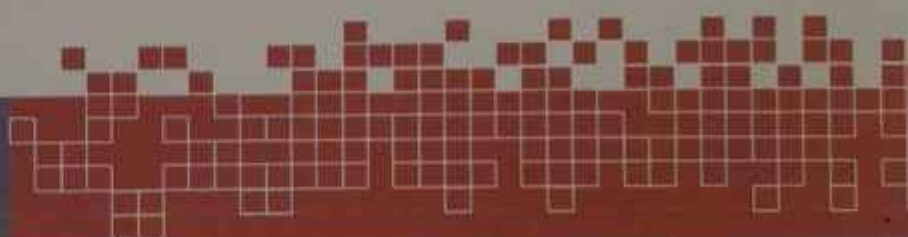
This is to certify that **Ms. SINDHUJA SRINIVASAN** studying BBA in Jaya College of Arts & Science has successfully completed HR Internship from 11th July to 25th July 2022 in our organization **7G Technology & IT Solutions LLP**. During her internship she has perused knowledge & experience in field of training and development.

For **7G TECHNOLOGY & IT SOLUTIONS LLP**

ARTHY PRIYA K.V

HR Manager

25-July-22



**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO
AARTHI ENGINEERING WORKS**

A project report submitted to UNIVERSITY OF MADRAS



In the Partial Fulfillment of the Requirement for the Award of the Degree of

BACHELOR OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

V. VIDHYA (412000573)

V.KALPANA SRI

S.SHOBANA

Under the guidance of

Ms. S.VIJAYALAKSHMI MBA



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

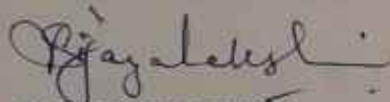
(Affiliated To University Of Madras)

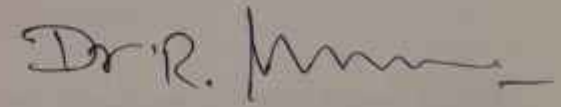
Thiruninravur, chennai-602024

APRIL 2023

BONAFIDE CERTIFICATE


This is to certify that the project report titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO AARTHI ENGINEERING WORKS" is a Bonafide record work carried out by VIDHYA.V (412000573) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of BACHELOR OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT

Dept. of Business Administration
Anna College of Arts & Science
Thiruninravur - 602 05


INTERNAL EXAMINER

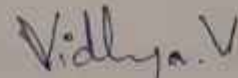

EXTERNAL EXAMINER

DECLARATION

I VIDHYA.V (Reg. No. 412000573) hereby declare that this project titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO AARTHI ENGINEERING WORKS" submitted in partial fulfillment of the requirement for the award of degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 18-04-2023



Signature of the Student

(VIDHYA.V)

GST : 33ACPPT1600C1Z0

Ph : 94443 0965
97104 4456

AARTHI ENGINEERING WORKS

Specialist in : All Kinds of Automobile Components

No.22, Sidco Industrial Estate, Putlur Village, Kakkalur,
Tiruvallur, Tamilnadu, Pincode - 602003.

E- mail id : aarthiengineering@rediffmail.com



ISO : 9001 - 201



Ref : Acw - 1003

Date : 02.08.2022

INTERNSHIP COMPLETION CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that V. Vidhya (Reg no: 412000573) Department of BBA (Business Administration) from Jaya College of Arts and Science has completed her internship in Employee Motivation starting from 19th July 2022 to 28th July 2022. All the Necessary details were provided from our side for the establishment of her internship work.

During her training period, she was punctual in all the duties assigned to her.

We wish her all the best for her future endeavors.

With regards,

[AARTHI ENGINEERING WORKS]

[S. THIYAGARAN PROPRIETORS]



**A STUDY ON EMPLOYEE TALENT MANAGEMENT WITH SPECIAL
REFERENCE TO NIPPON PAINT PRIVATE LIMITED**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF
DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

M.VIGNESH ARAVIND (412000548)

V.VIGNESHWAR

U.SURIYA

A.ADHAVUL RASOOL

UNDER THE GUIDANCE OF

MS. S.MONICA (MBA)



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

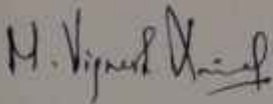
(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI – 602024

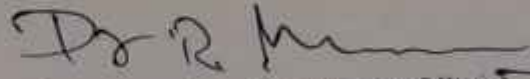
APRIL 2023

BONAFIDE CERTIFICATE

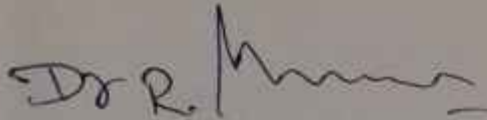
This is a certify that the project titled "A STUDY ON EMPLOYEE TALENT MANAGEMENT with special reference to NIPPON PAINT PRIVATE LIMITED," is a bonafide record work carried out by MR. M.VIGNESH ARAVIND (Reg.NO. 412000548) during the final semester, under my guidance, in fulfillment of requirements for the award of the degree of BACHELOR OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



STUDENT SIGNATURE



DEPT. OF BUSINESS ADMINISTRATION
Tamil Nadu College of Arts & Science
THIRUVANMIYUR
10
HEAD OF THE DEPARTMENT



INTERNAL EXAMINER



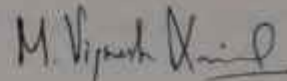
EXTERNAL EXAMINER

DECLARATION

I, **M.VIGNESH ARAVIND (Reg.No.412000548)** hereby declares that this project titled "**A STUDY ON EMPLOYEE TALENT MANAGEMENT WITH SPECIAL REFERENCE TO NIPPON PAINT PRIVATE LIMITED,**" Submitted in partial fulfillment of the requirements for the degree of **BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

PLACE: CHENNAI

DATE: 18.4.2023



Signature of the student

(VIGNESH ARAVIND.M)



07-05-2022

TO WHOMSOEVER IT MAY CONCERN

SUB: BBA PROJECT

We wish to confirm that MR.VIGNESH ARAVIND .M (412000548) who is pursuing BBA in Jaya College of Arts and Science, Chennai has successfully completed the HR project in our concern titled "Employee Talent Management" from (March 3rd to May 6th) period of 45 days.

During this tenure with us conduct & behavior was observed to be good. We wish in success in all his future endeavors.

For NIPPON PAINT (INDIA) PRIVATE LIMITED

DHIVAKAR K

Assistant Manager – Key Accounts

NIPPON PAINT (INDIA) PRIVATE LIMITED

No.3, 3rd Floor, Club House Road, Chennai-600 002, India. Tel. No.: 044-48982222 / 044 42989595
Regd Office: Plot No K-8(1), Phase-II, SIPCOT Industrial Park, Mambakkam Village, Sriperumbudur, Sunguvarchathiram,
Kancheepuram-602 106, Tamilnadu, India CIN: U74999TN2006PTC069356 Tel. No.: 044-37175555

MOLECULAR IDENTIFICATION OF THE MICROBIAL STRAINS ASSOCIATED WITH MOBILE PHONES

**Dissertation submitted to the UNIVERSITY OF MADRAS in the partial
fulfillment of the requirements for the degree of**

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by

M.MOHAN AKASH

(Register no: 612100496)



**DEPARTMENT OF BIOTECHNOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR - 602024**

APRIL - 2023

**EFFECTS OF FORMULATED NANO- NPK
FERTILIZER ON GROWTH PERFORMANCES OF
*AMARANTHUS DUBIUS***

*Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfillment of the
requirement for the degree of*

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by

B.NANTHA KUMAR

Register no : 612100497



**DEPARTMENT OF BIOTECHNOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR
APRIL 2023**

Anticancer activity of methanol bark extract of *Tamarindus indica* against human breast cancer cell line

Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfillment of the requirement for the degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by,

RUKESH.M

Register No: 61200498



DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE THIRUNINRAVUR

APRIL 2023

**PURIFICATION AND CHARACTERIZATION OF
CHOLESTEROL OXIDASE FROM *STREPTOMYCES
LAVENDULAE***

Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfillment of the
requirement for the degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by,

SREEMAN.K

Register No: 61200499



DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE THIRUNINRAVUR

APRIL 2023

Molecular tagging on seedling vigor in groundnut (*Arachis hypogaea* L.)

Dissertation submitted to the UNIVERSITY OF MADRAS in partial fulfillment of the
degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

SUBMITTED BY

UDAYKUMAR V

(Reg. no. 612100500)



PG DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR-602 024

APRIL - 2023

**ANALYSIS OF ANTIOXIDANT ACTIVITIES AND
POLYPHENOL CONTENT OF SIX DIFFERENT FRUITS
FOR THE PREVENTION OF CANCER**

Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfilment of the
requirement for the degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by

AARTHISRI.G

Register No: 612100501



DEPARTMENT OF BIOTECHNOLOGY
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR
CHENNAI-602024.

**INSILICO STRUCTURAL AND FUNCTIONAL IMPACT OF
NON SYNONOMOUS SNP IN PMS2 GENE**

Dissertation submitted to the UNIVERSITY OF MADRAS in the partial fulfillment

Of the requirements for the degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

SUBMITTED BY

S.AKALYA

(Reg No. 612100502)



PG DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR

APRIL-2023

**COMPARATIVE STUDY OF ANTIMICROBIAL POTENTIAL OF
TERMINALIA_BELLIRICA, *TERMINALIA CHEBULA* ,*PHYLLANTHUS*
EMBLICA FOR THE TREATMENT OF MICROBIAL INFECTION**

*Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfillment of the
requirement for the degree of*

MASTER OF SCIENCE IN BIOTECHNOLOGY

Submitted by

ARUNA.S

Register no : 612100503



PG DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE THIRUNINRAVUR

APRIL 2023

**SPERM SELECTION AND BLASTOCYST DEVELOPMENT: A COMPARISON
OF DENSITY GRADIENT CENTRIFUGATION AND MICROFLUIDIC CHIP
SPERM PREPARATION METHODS IN PATIENTS WITH
TERATOZOOSPERMIA**

Dissertation submitted to UNIVERSITY OF MADRAS in partial fulfillment of the requirement for the
degree of

MASTER OF SCIENCE BIOTECHNOLOGY

Submitted by

DEVI P

Register No : 612100504



DEPARTMENT OF BIOTECHNOLOGY

**JAYA COLLEGE OF ARTS AND
SCIENCE THIRUNINRAVUR**

April 2023

**Development of DNA buffer for preserve and transport of DNA from
exotic birds for determination bird sexing**

Dissertation submitted to the UNIVERSITY OF MADRAS in the partial fulfillment of the
Requirements for the degree of

MASTER OF SCIENCE IN BIOTECHNOLOGY

SUBMITTED BY

RAMYA C

(Reg.No.612100506)



PG DEPARTMENT OF BIOTECHNOLOGY

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR-602024

APRIL-2023

DealsKart

Online Services Pvt. Ltd

12/1, 13th Floor, Vatika Mindscape, National Highway
Sector - 27D, Faridabad, Haryana - 121003
CIN: U74140DL2011PTC224819

Date: 01-Aug-2022

TO WHOMSO EVER IT MAY CONCERN

This is to certify that **Mr. Dhakshinkumar K** Register no **312002436** final year student of Madras University has been permitted to do project in our organization. Company confidential information will not be shared or published. Wishing her for future endeavors.

Thanking You

Yours Faithfull



Human Resource

Date: 01/08/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.D.Gowri Shankar, Reg.No 312002437**, bonafide for Final Year B.Com(CA) Student of Jaya College of Arts & Science, Thirunindravur had undergone "**Internship Training**" in our organization from 11th July 2022 to 21st July 2022.

During the said period his conduct & Character were found to be good. We wish him all the best in his future endeavours.

Thanking You,

For PREMIER TOOLS & ACCESSORIES


(L. Jagadeesh)
Proprietor

E8, III Phase, Industrial Estate, Guindy, Chennai - 600 032.

Phone : 22500982, 22501606
Telefax : 22501606
E - mail : ptachennai@yahoo.com
Pan No : ADHPJ4597MGSTIN : 33ADHPJ4597M1Z1
TIN No. 33130907261
CST No. 1119793 / Dt. 21-09-2012

SERVICE TAX No. ADHP J4597MSD001



Date: 01.08.2022

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that, **Mr. N. Gowri Shankar (Reg no: 312002338)** pursuing B.Com (CA) in M/s. Jaya college of Arts and Science , Thiruninravur, has completed his internship from 11th July 2022 to 21st July 2022.

During the above period he was punctual and regular in attendance.

With best wishes for all success in his future endeavors.

Thanking you.

For M/s. Standard Wire Products,

Authorised Signatory.

Date: 01/08/2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr.S.Mukesh, Reg.No 312002440**,bonafide for Final Year B.Com(CA) Student of Jaya College of Arts & Science,Thirunindravur had undergone "**Internship Training**" in our organization from 11th July 2022 to 21st July 2022.

During the said period his conduct & Character were found to be good. We wish him all the best in his future endeavours.

Thanking You,

For PREMIER TOOLS & ACCESSORIES



(L. Jagadeesh)
Proprietor

E8, III Phase, Industrial Estate, Guindy, Chennai - 600 032.

Phone : 22500982, 22501606
Telefax : 22501606
E - mail : ptachennai@yahoo.com
Pan No : ADHPJ4597M

GSTIN : 33ADHPJ4597M1Z1
TIN No. 33130907261
CST No. 1119793 / Dt. 21-09-2012

SERVICE TAX No. ADHP J4597MSD001



Date: 01.08.2022

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that, **Mr. A. Muralidharan (Reg no: 312002441)** pursuing B.Com (CA) in M/s. Jaya college of Arts and Science , Thiruninravur, has completed his internship from 11th July 2022 to 21st July 2022.

During the above period he was punctual and regular in attendance.

With best wishes for all success in his future endeavors.

Thanking you,

For M/s. Standard Wire Products,

A handwritten signature in black ink, consisting of a stylized 'M' followed by a long horizontal stroke that ends in an arrowhead pointing to the right.

Authorised Signatory.

Date: 01.08.2022

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that, **Mr. M. Navarasu (Reg no: 312032442)** pursuing B.Com (CA) in M/s. Jaya college of Arts and Science , Thiruninravur, has completed his internship from 11th July 2022 to 21st July 2022.

During the above period he was punctual and regular in attendance.

With best wishes for all success in his future endeavors.

Thanking you,

For M/s. Standard Wire Products,



Authorised Signatory.



ABI-SHOWATECH

29 th July 2022

To whomself it may concern

This is to certify that MR. SUMANTH C, Reg no (312020444), a bonafide III B.COM ,(C.A) student of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR – 602024 had undergone the "Internship Training" in our organization from July 19 2022 to July 28 2022

During the period her conduct and the character were to be good. we wish him all the best from his future endeavours.

For abi showatech pvt.ltd

M.vajravel

Manager-Finance

Office

Stoneacre, #67, Chamiers Road, Chennai-600028, Tamil Nadu,

India Pulivalam Village & Post Via Banavaram, Vellore Dist 632505, Tamil Nadu,
India.



ABI-SHOWATECH

29th July 2022

To whomself it may concern

This is to certify that Mr.R Yuvaraj, Reg no (312002446), a bonafide III B.COM ,(C.A) student of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR – 602024 had undergone the "Internship Training" in our organization from 19 th July 2022 to 28 th July 2022.

During the period his conduct and the character were to be good. We wish him all the best from his future endeavours.

For Abi showatech (INDIA) Private Limited

M.vaj

M.vajravel

Manager- Finance

Corporate Office

Stoneacre, #67, Chamiers Road, Chennai-600028, Tamil Nadu, India

Pulivalam Village & Post Via Banavaram, Vellore Dist 632505, Tamil Nadu, India.



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office : "Platinum Towers", No.22, 3rd Floor, Srinivasa Nagar 1st Main Road, Kolathur, Chennai - 600 099.
Factory : No. 102, Kundrathur - Sriperumbudhur Main Road, Pudhuper Village, Nandambakkam Post, Chennai-600 069
Web : www.nandhinirubber.com Email : asbok@nandhinirubber.com
CIN : U25209TN2017PTC115724

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. K.Banu Priya (Reg.No: 312002447) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July'2022 to 21st July'2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office : "Platinum Towers", No. 22, 3rd Floor, Srinivasa Nagar 1st Main Road, Kolathur, Chennai - 600 099
Factory : No. 102, Kundrathur - Sriperumbudhur Main Road, Pudhuper Village, Nandambakkam Post, Chennai-600 069
Web : www.nandhinirubber.com Email : ashok@nandhinirubber.com
CIN : U25209TN2017PTC115724

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. M.Keerthi (Reg.No: 312002449) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July '2022 to 21st July '2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office : "Platinum Towers", No.22, 3rd Floor, Srinivasa Nagar 1st Main Road, Kolathur, Chennai - 600 079
Factory : No. 102, Kundrathur - Sriperumbudhur Main Road, Pudhuper Village, Handambakkam Post. Chennai-600 069
Web : www.nandhinirubber.com Email : ashok@nandhinirubber.com
CIN : U25209TN2017PTC115724

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. R.Pavithra (Reg.No: 312002450) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July '2022 to 21st July '2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.

19 th January 2023

TO WHOME IT MAY CONCERN

This is to certify that Ms. JOTHI PRIYA A , REG NO: 312020472, Currently pursuing her **B.COM ,(C.A)** student of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR - 602024 had undergone the "**Internship Training**" in our organization from January 19, 2023 to January 28, 2023.

During the period her conduct and the character were to be good. we wish him all the best from his future endeavors.

For South India Books Agency Pvt. Ltd.,



SUDHAKAR P



MANAGER

Branch Office :

No.127, Kamaraj Salai, Thatanchavady, Opp, Jipmer Campus Gate, Pondicherry - 605009
Phone : 0413 2278151 | Mobile : 0-9843975703 | E-mail : sib.pondicherry@gmail.com



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office: "Platinum Towers", No. 22, 3rd Floor, Srinivasa Nagar, 1st Main Road, Kolathur, Chennai - 600 099.
Factory: No. 102, Kundrathur - Sriperumbudhur Main Road, Pudhuper Village, Nandambakkam Post, Chennai-600 069
Web: www.nandhinirubber.com Email: ashok@nandhinirubber.com
CIN: U25209TN2017PTC115724

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. B.Vijayalakshmi (Reg.No: 312002451) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July'2022 to 21st July'2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.

29th July 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Syed Seerajuthin.S, Reg. No.312002445, a bonafide III B.Com (CA) student of Jaya College of Arts & Science, Thiruninravur-602024 had undergone the “**Internship Training**” in our organization from 19th July 2022 to 29th July 2022.

During the said period his conduct & character were found to be good. We wish him all the best in his future endeavors.

For ABI-SHOWATECH (INDIA) PRIVATE LIMITED



**M.VAJRAVEL
MANAGER- FINANCE.**

**ABI-Showatech (India) Private Limited
Plant: PULIVALAM**

CIN : U40103TN1991PTCO21872

29th July 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. S.Jaganadhan, Reg. No.312002439, a bonafide III B.Com (CA) student of Jaya College of Arts & Science, Thiruninravur-602024 had undergone the “**Internship Training**” in our organization from 19th July 2022 to 29th July 2022.

During the said period his conduct & character were found to be good. We wish him all the best in his future endeavors.

For ABI-SHOWATECH (INDIA) PRIVATE LIMITED



**M.VAJRAVEL
MANAGER- FINANCE.**

ABI-Showatech (India) Private Limited

Plant: PULIVALAM

CIN : U40103TN1991PTC021872



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office "Platinum Towers", No. 22, 1st Floor, Srinivasa Nagar, 1st Main Road, Kalathur, Chennai - 600 079
Factory No. 102, Kundrathur, Sripetambudhur Main Road, Pudupet Village, Haridambakkam Dist., Chennai - 600 069
Web : www.nandhinirubber.com Email : ashok@nandhinirubber.com
CIN : U25209TN2012PTC115774

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. S.Seshu Priya (Reg.No: 312020439) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July '2022 to 21st July '2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.



NANDHINI RUBBER PRIVATE LIMITED

Regd. Office : "Platinum Towers", No.22, 3rd Floor, Srinivasa Nagar 1st Main Road, Kolathur, Chennai - 600 129
Factory : No. 102, Kumbharthur, Sripurumbudhur Main Road, Puthuper Village, Handambakkam Post, Chennai 600 169
Web : www.nandhinirubber.com Email : ashok@nandhinirubber.com
CIN : U25201TN2012PTC115724

Date: 22.07.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. S.Deepika (Reg.No: 312002448) pursuing B.Com (CA) in M/s. Jaya College of Arts & Science, Thiruninravur, has successfully completed her internship from 11th July'2022 to 21st July'2022.

During the above said period she was punctual and regular in attendance.

With best wishes for all success in all her future endeavours.

For Nandhini Rubber Private Limited.,

Authorized Signatory.

ICP/HR & ADMIN/2022

30th September 2022

TO WHOMSOLVER IT MAY CONCERN

This is to certify that Mr.Anbuselvan.K (Roll No.532100346) is studying 2nd year M.Com from "Jaya College of Arts & Science, Thiruninravur" has done her internship at our Mappedu plant in Human Resource Department fom 1st September 2022 to 30th September 2022.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.


D.Manavalan
Senior General Manager - Production



23/12/2022

TO WHOMSOEVER IT MAY CONCERN

Sub: Completion of M. Com Project

We wish to confirm that **Mr. Deepak Kumar N (Reg. No: 532100347)**, who is pursuing final year of M. Com in **Jaya College of Arts & Science, Thiruninravur**, has been successfully completed the project in HR titled **“A STUDY ON RECRUITMENT AND SELECTION PROCESS DURING THE PANDEMIC AT VISTONSOFT TECHNOLOGIES”** in our concern from 05/12/2022 to 23/12/2022. During the tenure with us, her conduct & behavior were observed to be good.

We wish success in all the future endeavors.

For Vistonsoft Technologies.

Ramesh V

Authorised Signatory



VISTONSOFT TECHNOLOGIES

Head Office: 62, First Floor, Parthasarathy Street, Mount Road, Teynampet, Chennai - 600 018. Phone: 0-44 -22-4-4977-4 | Email: ramesh@vistonsoft.com

www.vistonsoft.com



10-OCTOBER-2022

PISPL/SOUTH 0505/ OCTOBER -2022

Mr. V.GANESH (532100348)
No 48, 2nd street, Subramani nagar,
Thirumullivoyal, Chennai-600062
Contact No. +91- 6379508755

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. V.GANESH, M.COM final year student of **Jaya Arts & Science Collage** has successfully completed internship in our organization starting from 05th September 2022 to 10th October 2022. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited

Mr. Reddy
Manager
Human Resource



Parekh Integrated Services Private Limited



Regd. Office : C/o Parekh Prints, 1st Floor, 111 (North), Bikaner Trade Complex, Green Park Malar (4th Road), Goregaon (East), Mumbai - 400061
Tel : +91 22 61013001 / 3700 Fax : +91 22 61014000 E-mail : info@pispl.in Website : www.pispl.in CPN : 1751906991/92/911065442



R.P MOTORS

(Authorised main dealer TVS motor company)

No.69, Walltax Road, Chennai - 600079.

Ph: 044 4555 4591

E-mail: rptvs@gmail.com

01.10.2022

TO WHOM SO EVER IT MAY CONCERN

Dear

Sir/Ma'am,

This is to certify that **GUNASEKARAN D (532100349)** student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from **03/09/2022 to 30/09/2022** at our Organization.

During the period of her internship with us, she was found sincere and hardworking.

We wish her every success in life.

HR Generalist



For R P MOTORS

Authorised Signatory

Aswini V

RP Motors

(TVS Authorized Franchise)



06/09/2022

TO WHOMSOEVER IT MAY CONCERN

Sub: Completion of M.COM Mini Project

We wish to confirm that Mr. Jagathrakshagan PN (Reg. No: 632100350) who has completed first year M.COM in JAYA COLLEGE OF ARTS AND SCIENCE, Thiruninrayur, has been successfully completed the Mini project in HR titled "A STUDY ON EMPLOYEE MORALE AT THERMOX POLYMERS" in our concern from 09/08/2022 to 06/09/2022.

During the tenure with us, his conduct & behavior were observed to be good.

We wish success in all the future endeavors.

For ThermoX Polymers Ltd

Aravind. A
HR Lead



THERMOX POLYMERS LTD

No.34, Rajaji Street, Shanthi Colony, Kaayur, Chennai - 600 122. Phone: 7299159966

sales@thermoxpolymer.com | www.thermoxpolymer.com

ICP/HR & ADMIN/2022

30th September 2022

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Mr.Jaya Kumar.R (Roll No.532100351)** is studying 2nd year **M.Com** from "**Jaya College of Arts & Science, Thiruninravur**" has done her internship at our Mappedu plant in **Human Resource Department** fom 1st September 2022 to 30th September 2022.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.



D.Manavalan

Senior General Manager - Production



abasi engineering works

abasi
FLANGES

An ISO 9001 : 2008 Certified Company

Manufacturers of Forged Carbon Steel Flanges, Plate Flanges and Stainless Steel Flanges to International Stds.

Date : 26.09.2022

I. KARAN
NO: 3/5, KAMBAR STREET
RAMANA NAGAR
PERUMBUR
CHENNAI - 600 011

TO WHOMSOEVER ITMAY CONCERN

THIS IS TO CERTIFY THAT I. KARAN (REGISTER NO : 532100353)
M. COM. IInd YEAR STUDENT OF JAYA ARTS AND SCIENCE COLLEGE
HAS SUCCESSFULLY COMPLETED INTERSHIP IN OUR ORGANISATION
STARTING FROM 05.09.2022 TO 26.09.2022 THE INTERSHIP PROGRAME FOR
MARKETING DURING THE TRAINING HE WAS FOUND TO BE PUNCTUAL
HARDWORKING AND SINCER IN WORK.

WE WISH HER ALL SUCCESS IN HER FUTURE ENDEAVOURS.

FOR ABASI ENGINEERING WORKS


AUTHORISED SIGNATORY



I-18, Industrial Estate, Vyasarpadi, Chennai - 600 039. India. Ph : 76048 67762 / 76048 67763

Cell : 98400 53772, 98401 13945, 98402 18207, Tele-Fax : 044 - 25520250 / 25520339

E-mail : abasi@vsnl.com, info@abasiflanges.com, abasiflanges@gmail.com, www.abasiflanges.com

MSME No. 33 002 11 11916 Dt. 3-4-08 (MICRO) Regd.with NSIC VIDE No. NSIC (C) GP (A-00226 / 90.)

ICP/HR & ADMIN/2022

30th September 2022

TO WHOMSOLVER IT MAY CONCERN

This is to certify that Mr. Karthick Raja.P (Roll No.532100354) is studying 2nd year M.Com from "Jaya College of Arts & Science, Thiruninravur" has done her internship at our Mappedu plant in Human Resource Department fom 1st September 2022 to 30th September 2022.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.


D.Manavalan

Senior General Manager - Production



CENTURION FOREX PVT. LTD.

NEW # 166, OLD # 180 1ST FLOOR, ANGAPPAN NAICKEN STREET, MANNADY, CHENNAI - 600 001.
PH : 044 43803296 / 98843 34122 / 97911 15098 / 98407 23765 MAIL : centurionforexchn@gmail.com

DATE : 08.08.2022

CERTIFICATE OF INTERNSHIP

TO WHOM IT MAY BE CONCERN

This is to certify that KARTHIKEYAN .K S/o. R.KANAGASABAPATHY a student of M.Com (Commerce), "JAYA COLLEGE OF ARTS AND SCIENCE" was in our company CENTURION FOREX PVT. LTD., as on Intern from 04.07.2022 to 03.08.2022 and successfully completed one month Internship.

During the period with us he was found to be disciplined and self motivated and overall shown keen interest in his assignment.

For CENTURION FOREX PVT. LTD.,

K. V. M. Suresh



AUTHORISED SIGNATORY



DATE: 31.01.2023

CERTIFICATE OF INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.K.KARTHIKEYAN (Register No. 532100356) II Year M.COM Student of JAYA COLLEGE OF ARTS & SCIENCE has done internship training in our office at Ambattur for the 30 days period from 01.01.2023 to 30.01.2023.

His Performance during his period was found to be good.

His association with us was very faithful and we wish him all the best in his future endeavors.

FOR SRI KARTHI METAL FINISHERS


(Authorized Signatory)

EXELA TECHNOLOGIES

14th September 2022.

To WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. KUMAR G - JAYA COLLEGE OF ARTS & SCIENCE** - has successfully completed his Internship in Finance Department at between **11th Aug 2022 to 12th Sep 2022**

During the period of training, He has abided by the rules and regulations of the company and shown commitment and passion towards learning. We wish all success in his future endeavors.

Yours faithfully,

For Exela Technologies



SWETHA RAJESH HR



Tube Investments of India Ltd.

Dare House, 234, N S C Bose Road, Chennai 600 001, India

Tel: 91 44 4217 7770 5 Fax: 91 44 4211 0404

Website: www.tiindia.com CIN L35921TN1949PLC002905

8th September 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr Lakshmanan M** has successfully completed his Internship in Finance Department at Tube Investments of India Ltd between 06th August 2022 to 06th September 2022.

During the period of training, he has abided by the rules and regulations of the company and shown commitment and passion towards learning.

We wish all success in his future endeavors.

Yours faithfully,

For Tube Investments of India Ltd.

Handwritten signature

Human Resources



murugappa



RP MOTORS

(Authorised main dealer TVS motor company)

No.69, Walltax Road, Chennai - 600079.

Ph: 044 4555 4591

E-mail: rptvs@gmail.com

01.10.2022

TO WHOM SO EVER IT MAY CONCERN

Dear

Sir/Ma'am,

This is to certify that **NARESH KUMAR R (532100360)** student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from **03/09/2022 to 30/09/2022** at our Organization.

During the period of her Internship with us, she was found sincere and hardworking.

We wish her every success in life.

For R P MOTORS

Authorised Signatory

Aswini V



HR Generalist

RP Motors
(TVS Authorized Franchise)



RP MOTORS

(Authorised main dealer TVS motor company)

No.69, Walltax Road, Chennai - 600079.

Ph: 044 4555 4591

E-mail: rptvs@gmail.com

01.10.2022

TO WHOM SO EVER IT MAY CONCERN

Dear

Sir/Ma'am,

This is to certify that **NAVEEN KUMAR S (532100361)** student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from **03/09/2022 to 30/09/2022** at our Organization.

During the period of her internship with us, she was found sincere and hardworking.

We wish her every success in life.

For R P MOTORS


Authorised Signatory

Aswini V



HR Generalist

RP Motors
(TVS Authorized Franchise)

Date: 05-09-2022

CERTIFICATE OF INTERNSHIP

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Nowshath N, S/O Mr. Naguran, student of M.Com (Commerce) Reg No: 532100362, JAYA COLLEGE OF ARTS and SCIENCE was in our organization iSoft Data Solutions as an intern from 03-08-2022 to 02-09-2022 and successfully completed one month internship.

During this period with us he was found to be disciplined and self motivated and overall shown keen interest in his assignment.

For iSoft Data Solutions
For **iSOFT DATA SOLUTIONS**


Proprietor



10-OCTOBER-2022

PISPL/SOUTH/0505/ OCTOBER -2022

Mr. S.SANTHOSH KUMAR (532100363)
12/19, balakumaran nagar,
Part A, kolathur, Chennai-600099
Contact No: +91- 8190056184

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. S.SANTHOSH KUMAR, M.COM final year student of **Jaya Arts & Science Collage** has successfully completed internship in our organization starting from 05th September 2022 to 10th October 2022. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited

K. Reddy
Mr. Reddy
Manager - Human Resources



Parekh Integrated Services Private Limited

Regd. Office : C/o Parekh Prints, 1st Floor, IIT Bharti, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063
Tel : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992PTC065482



RP MOTORS

(Authorised main dealer TVS motor company)

No.69, Walltax Road, Chennai - 600079.

Ph: 044 4555 4591

E-mail: rptvs@gmail.com

01.10.2022

TO WHOM SO EVER IT MAY CONCERN

Dear

Sir/Ma'am,

This is to certify that **SATHISH KUMAR R (532100364)** student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from **03/09/2022 to 30/09/2022** at our Organization.

During the period of her internship with us, she was found sincere and hardworking.

We wish her every success in life.

For R P MOTORS

Authorised Signatory

Aswini V



HR Generalist

RP Motors
(TVS Authorized Franchise)



10-OCTOBER-2022

PISPL/SOUTH/0505/ OCTOBER -2022

Mr. N.SUBRAMANIAN (532100367)
No.2/938,T.N.H.B colony,
Tirur-post, tirur 602025
Contact No: +91- 9003197269

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. N.SUBRAMANIAN, M.COM final year student of **Jaya Arts & Science Collage** has successfully completed internship in our organization starting from 05th September 2022 to 10th October 2022. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited

Mr. Reddy Prasad
Manager Human Resources



Parekh Integrated Services Private Limited



Regd. Office : C/o Parekh Prints, 1st Floor, IIT Bhatti, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063
Tel : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992PTCD65482



RP MOTORS

(Authorised main dealer TVS motor company)

No.69, Wallah Road, Chennai -
600029 Ph: 044 4555 4591

No.77, Cementry Road, Chennai - 600021.
Ph: 044 2595 4591

E-mail: rptvs@gmail.com

01.08.2022

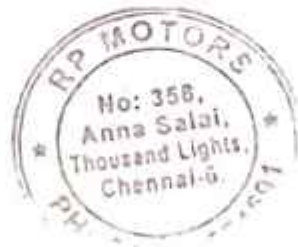
To,
The Principal,
Jaya College of Arts &
Science, Thiruninravur,
Chennai - 602024,

TO WHOM SO EVER IT MAY CONCERN

Dear Sir/Ma'am,

This is to certify that Deepika K (532100368) student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from 1st July 2022 to 31st July 2022 at our Organization. During the period of her internship with us, she was found sincere and hardworking.

We wish her every success in life.



For R P MOTORS


Authorised Signatory

Aswini V HR Generalist
RP Motors

(TVS Authorised Franchise)



SBC/CER/20221002

17th October 2022

CERTIFICATE

This is to certify that Ms.B.DIVYA (REG NO:532100369)
Master of commerce student of JAYA COLLEGE OF &
SCIENCE THIRUNINRVUR has done the INTERNSHIP
TRAINING from 15.09.2022 to 14.10.2022. During this
period her conduct and character was good.

Sri Balaji Castings Pvt Ltd

Manager HR

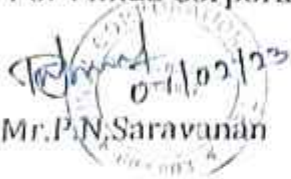


Date:07.02.2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.HANNAH NANCY.S (Reg No:532100370)- Final Year Master of Commerce student of Jaya College of Arts & Science, Thiruninravur, has done a Project Title "A STUDY ON PERFORMANCE APPRAISAL OF EMPLOYEE IN MINDA CORPORATION LTD" for the period form 06-01-2023 to 06-02-2023 in our organization. We wish all the best for the future Endeavor.

For Minda Corporation Limited


Mr.P.N.Saravanan

HR - Deputy Manager

SRI BALAJI CASTINGS PRIVATE LIMITED

Mfrs. of : ALUMINIUM GRAVITY CASTINGS AND PRESSURE DIE CASTINGS

26-B 14, North Phase, SIDCO Indl. Estate, Ambattur, Chennai - 600 098.

Tel : 2625 8594, 2623 3878, Fax : 044 - 45048198.

www.sribalajicastings.com



17th October 2022

BC/CER/20221002

CERTIFICATE

This is to certify Ms. HEMALATHA.R (REG NO: 532100371)
Master of commerce student of JAYA COLLEGE OF &
SCIENCE THIRUNINRVUR has done the INTERNSHIP
TRAINING from 15.09.2022 to 14.10.2022. During this
period her conduct and character was good.

Sri Balaji Castings Pvt Ltd

A handwritten signature in blue ink, appearing to be 'S. Balaji', written over the printed name of the HR Manager.

Manager HR



ICP/HR & ADMIN/2022

30th September 2022

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Ms. Jenifer.E (Roll No.532100373)** is studying 2nd year **M.Com** from "**Jaya College of Arts & Science, Thiruninravur**" has done her intership at our Mappedu plant in **Human Resource** Department fom 1st September 2022 to 30th September 2022.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.



D.Manavalan

Senior General Manager - Production



SRI BALAJI CASTINGS PRIVATE LIMITED

Mfrs. of ALUMINIUM GRAVITY CASTINGS AND PRESSURE DIE CASTINGS

26-B-14, North Phase, SIDCO Indl Estate, Ambattur, Chennai - 600 098

Tel: 2625 5394, 2623 3578 Fax: 044 - 45048198

www.sribalajicastings.com



SBC/CER/20221003

17th October 2022

CERTIFICATE

This is to certify that Ms. KAVIYA.K (ID NO:532100374) Master of Commerce student of JAYA COLLEGE OF ARTS & SCIENCE THIRUNINRAVUR has done the INTERNSHIP TRAINING from 15.09.2022 to 14.10.2022. During this period her conduct and Character was good.

Sri Balaji Castings Pvt Ltd

Manager HR





01.08.2022

To,
The Principal,
Jaya College of Arts & Science,
Adyar, Chennai – 602024,

TO WHOM SO EVER IT MAY CONCERN

Dear Sir/Ma'am,

This is to certify that Loshini Kiruthika P (532100375) student of 2nd year M.Com - Jaya College of Arts and Science, Tamil Nadu has successfully completed her internship for the duration of one month from 1st July 2022 to 31st July 2022 at our Organization. During the period of her internship with us, she was found sincere and hardworking.

We wish her every success in life.

For Lorven Technologies Private Limited,



Madhubala S
Manager – Operations

Lorven Technologies Pvt. Ltd.,

No. 33, Burkit Road, 3rd Floor, Balammal Building, T.Nagar, Chennai - 600 017, INDIA.
Phone : +91 44 4855 0025 Email : hr@lorventech.com Web : www.lorventech.com



CERTIFICATE


This is to certify that Ms. J.NITHYASHREE (Reg.No.532100376) bonafide student of JAYA COLLEGE OF ARTS AND SCIENCE, Thiruninravur, Chennai-602024, doing her M.Com degree course has, undergone "Internship" training in Accounting Department from 13th July 2022 to 13th August 2022.

She has evinced keen interest in learning.

We wish her success in all her future endeavours.

For Suresh V & Associates
Chartered Accountants
FRN 015290S




Suresh. V
Proprietor

Membership No.224596

Dated the 16th August 2022, Chennai.

JEEVAS COMMUNICATIONS



No. 76/4, Ground Floor, M Block, 3rd Avenue, Anna Nagar East, Chennai- 600 102

CERTIFICATE

Date: 10/01/2023

This is to certify that **Ms. G.Pavithra**, Student of M.Com from **JAYA COLLEGE OF ARTS & SCIENCE, Thiruninravur** has successfully completed her **Internship Training** in our Organisation, From **10-09-2022 TO 10-10-2022**

During the above period his conduct was good.

We wish him, all success for his future endeavours.

For JEEVAS COMMUNICATIONS

(MM ECO Motors)

R. Menothi

Authorized signatory

Receivers signature

Corporate office: No.53, Sri Sakthi Nagar East Street, Arumbakkam, Chennai-600106.

Mobile : 9123574766 E mail : mmccomotorschennai@gmail.com

Brakes India Private Limited

Pad1, Chennai 600 050

Telephone: (044) 2625 8161, 2652 6000

Fax : (044) 2625 7010, 2625 7844

Web : www.brakesindia.com

CIN : U35999TN1962PTC004928

October 2022

CERTIFICATE

to certify that **Ranjana Devi CL**, Final year M.com student of Jaya
of Arts and Science, Chennai undergone "Internship Training" in
MANAGEMENT from 26th August 2022 to 4th October 2022.
evinced keen interest in learning.

Wish her success in all her future endeavors.

Shminarasimhan
Manager (P & J-IR-L VBU)



SUNDARAM BRAKE LININGS LIMITED

Padi, Chennai - 600 050, India.



Telephone: 73580 33474

E-mail : sbl@tvssbl.com

Website : www.tvbrake linings.com

PAN : AADCS4888E

12.09.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. S. Renuka, Second year of Master of Commerce, student of Jaya College of Arts & Science Chennai, had undergone Internship Training in our organization during the period from 11th August 2022 to 12th September 2022.

During the above period she evinced keen interest in learning the various activities of "Accounts Department".

We wish her a bright future and success in all her endeavors.

For Sundaram Brake Linings Limited

K. Varadharajan
Asst. General Manager
(HR / Personnel)

MANUFACTURERS OF TVS BRAKE LININGS & CLUTCH FACINGS

Registered Office : 180, Mount Road, Chennai - 600 006.

CIN : L34300TN1974PLC006703

ICP/HR & ADMIN/2022

30th September 2022

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Ms. Sabitha.S (Roll No.532100383)** is studying 2nd year **M.Com** from "**Jaya College of Arts & Science, Thiruninravur**" has done her intership at our Mappedu plant in **Human Resource** Department fom 1st September 2022 to 30th September 2022.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.



D.Manavalan

Senior General Manager - Production

14th September 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. SNEHALAKSHMI S - JAYA COLLEGE OF ARTS & SCIENCE - has successfully completed her Internship in Finance Department at Tube Investments of India Ltd between **11th Aug 2022 to 12th Sep 2022**.

During the period of training, She has abided by the rules and regulations of the company and shown commitment and passion towards learning.

We wish all success in her future endeavours.

Yours faithfully,

For Tube Investments of India Ltd.


Helan Evanjaline E
Human Resources



SRI SAI SHIVAM MOTORS
AUTHORISED SERVICE Dealer Bajaj Auto Ltd.,
No 49 & 4B, Rajaji Salai, Parrys, Chennai 600 031
Phone : 25250010 / 25200020 / 25250070 / 2575 0071
Mobile : 00417 41070, 00417 00710

Date: 10.08.2022

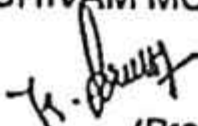
TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. SNEKHA.R pursuing M.Com. a student of Jaya College of Arts and Science, Thiruninravur, has successfully completed her internship work in our organization from 18th July to 10th August 2022.

During the period of time, the student was sincere, hard work and shown keen interest to learn.

We wish for all success in all her future endeavors.

For SRI SAI SHIVAM MOTORS
SRI SAI SHIVAM MOTORS


(Proprietor).

Signature

[K. ANUTHA]

SUNDARAM BRAKE LININGS LIMITED

Podi,Chennai-600050,India.



Telephone:7358033474

E-mail :sbl@wssbl.com

Website :www.MsbrokeLinings.com

PAN :AADC54888E

12.09.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.P.Tamilselvi,(Reg.no:532100388)Second year of Master of Commerce,student of Jaya College of Arts &Science Chennai,had undergone Internship Training in our organization during the period from 11th August 2022 to 12th September 2022.

During the above period she evinced keen interest in learning the various activities of

"Accounts Department".

We wish her a bright future and success in all her endeavors.

For Sundaram Brake Linings Limited

K.Varadharajan
Asst.General Manager
(HR/Personnel)

th September 2022

TO WHOMSOEVER IT MAY CONCERN


is is to certify that **Ms. VAISHNAVI D - JAYA COLLEGE OF ARTS & SCIENCE -**
s successfully completed her Internship in Finance Department at Tube Investments
India Ltd between 11th Aug 2022 to 12th Sep 2022.

ring the period of training, She has abided by the rules and regulations of the company
d shown commitment and passion towards learning.

e wish all success in her future endeavours.

ours faithfully,

or Tube Investments of India Ltd.


elan Evanjaline E
man Resources





Telephone:7358033474

E-mail :sbl@wssbl.com

Website :www.Mstrokelinings.com

PAN :AADC54888E

SUNDARAM BRAKE LININGS LIMITED

Podi,Chennai-600050,India.

12.09.2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.S.Yamini,(Reg.no:532100390)Second year of Master of Commerce,student of Jaya College of Arts &Science Chennai,had undergone Internship Training in our organization during the period from 11th August 2022 to 12th September 2022.

During the above period she evinced keen interest in learning the various activities of

"Accounts Department".

We wish her a bright future and success in all her endeavors.

For Sundaram Brake Linings Limited

K.Varadharajan
Asst.General Manager
(HR/Personnel)

GST : 33AOVPA7332J1ZS

CELL : 9551352633



AMMU PLASTICS

ROTO GRAVURE PRINTING

Mfr: PVC Labels, Packaging Pouch, Shrink film, Aluminum Foil Disk, All Kinds of Pouches
No.18, Shakthi Nagar Main Road, Ayappakkam, Chennai - 600 077.
E-mail : ammuplastics@gmail.com

Date : 29/07/2022.

TO WHOM SOEVER IT MAY CONCERN

This is to certify that Ms. Yuvarani (Reg No.532100391) , student of M.Com (General) , Jaya College of Arts and Science, Chennai has successfully completed internship training in "A Comparative Study of Cost of Capital" in our organization from 18.07.2022 to 29.07.2022

During the period of her internship program with us she was found hardworking punctual and inquisitive.

We wish her all the best for her future endeavors.

Best regards,

(G. Gopinath HR Manager)

BBA,MSW

AMMU PLASTICS
No. 2, Subbu Reddy 6th Cross,
Mela Street, Adhipal, Chennai - 60

ANTIDIABETIC ACTIVITY OF ZINC OXIDE NANO
PARTICLES OF *CL. RYSA NTHEMUM INDICUM*

Dissertation

Submitted to the University of Madras

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

MASTER OF SCIENCE

IN

BIO-CHEMISTRY

BY

P. BALASUBRAMANIAM B.Sc.,

Reg.No:612100547

Under the guidance of Dr. PERUMAL S M.Sc., Ph.D.



DEPARTMENT OF BIOC-CHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTHROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL-2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTHROAD, THIRUNINRAVUR, CHENNAI-602024

BONAFIDECERTIFICATE

This is to certify that the project entitled "ANTIDIABETIC ACTIVITY OF ZINC OXIDE NANO PARTICLES OF *CHRYSANTHEMUM INDICUM*" is a bonafide work done by P.BALASUBRAMANIAM of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR. in partial fulfillment of requirement for award of Degree of Master of Science in Bio-chemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.

Internal Guide

Head of the Department

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24/04/2023

Examiners

1.
24/04/23

2.
24/4/23

**ANTIINFLAMMATION ACTIVITY OF ZINC OXIDE NANO
PARTICLES OF *CHRYSANTHEMUM INDICUM***

Dissertation

Submitted to the University of

Madras

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

MASTER OF SCIENCE

IN

BIO-CHEMISTRY

BY

M.KRISHNAN B.Sc.,

Reg.No:612100549

Under the guidance of **Dr. R . Jayaprakash, M.Sc., M.phil., Ph.D.**



DEPARTMENT OF BIOC-HEMISTRY & CHEMISTRY
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to University of Madras)
CTHROAD, THIRUNINRAVUR, CHENNAI-602024
APRIL-2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)
CTHROAD, THIRUNINRAVUR, CHENNAI-602024

BONAFIDECERTIFICATE

This is to certify that the project entitled "ANTIINFLAMMATION ACTIVITY OF ZINC OXIDE NANO PARTICLES OF *CHRYSANTHEMUM INDICUM*" is a bonafide work done by M. KRISHNAN of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR. in partial fulfillment of requirement for award of Degree of Master of Science in Bio-chemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.

Internal Guide

Head of the Department

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24/04/2023

Examiners

1.
24/04/23

2.
24/4/23.

**EVALUATION OF ANTIOXIDANT ACTIVITY, ANTIDIABETIC ACTIVITY AND
PHYTOCHEMICAL ANALYSIS OF SIDDHA DRUG THIRUNEETRU PACHAILAI
CHORANAM**

Dissertation

Submitted to the

University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

R MADHANAMOHAN, B.Sc.,

Reg.No: 612100550

Under the guidance of



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602 024



JAYA COLLEGE ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRA VUR, CHEENNAI- 602 024

MARCH 2023

BONAFIDE CERTIFICATE

This is to certify that the project entitled **EVALUATION OF ANTIOXIDANT ACTIVITY, ANTI DIABETIC ACTIVITY AND PHYTOCHEMICAL ANALYSIS OF SIDDHA DRUG THIRUNEETRU PACHAILAI CHOORANAM** is a bonafide work done by **MADHANAMOCHAN .R** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021-2023 under my supervision and guidance.

UNDER THE GUIDANCE OF

HEAD OF THE DEPARTMENT

Mrs. K. NISHA, M.Sc., M.Phil., NET.,

Dr. R. JAYAPRAKASH M.Sc., M.Phil., PhD.,

Assistant Professor,
Dept. of Biochemistry,
Jaya college of arts and science,
Thiruninravur.

Head of the Department,
Dept. of Biochemistry,
Jaya college of arts and science,
Thiruninravur.

Certified that the candidate was examined in the viva-voce examination

Held on 24.04.2023

Examiner 2

HEAD OF THE INSTITUTION

1.
24/04/23

2.
24/4/23

**AN INVITRO ANALYSIS ON THE ANTIOXIDANTS AND PROLIFERATIVE POTENTIAL OF
HERBAL EXTRACT OF WRITGHTIA TINCTORIA**

Dissertation

Submitted to the University of Madras

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

**MASTER OF SCIENCE
IN
BIOCHEMISTRY**

BY

PAVITHRA M

Reg. No: 612100561

Under the guidance of

Mrs.R.Gajalakshmi

**DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY
JAYA COLLEGE OF ARTS & SCIENCE
(Affiliated to University of Madras) CTH
Road, Thiruninravur, Chennai-602024.**



APRIL 2023




JAYA COLLEGE OF ARTS AND SCIENCE

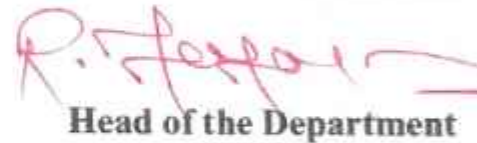
(Affiliated to University of Madras)

6TH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "AN INVITRO ANALYSIS ON THE ANTIOXIDANTS AND PROLIFERATIVE POTENTIAL OF HERBAL EXTRACT OF WRITGHTIA TINCTORIA" is a bonafide work done by M PAVITHRA of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021 - 2023 under my supervision and


Internal Guide

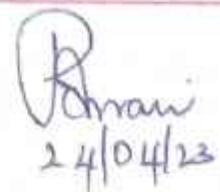

Head of the Department

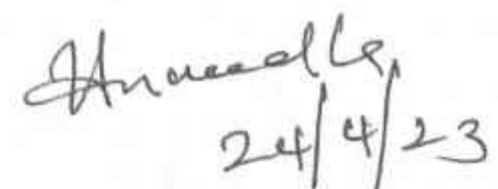

Head of the institution

Submitted for the *project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE*

Date: 24/4/23

Examiners

1. 
24/04/23

2. 
24/4/23

**NANOFORMULATION OF HESPERIDIN AND ITS LIPID
PEROXIDATION ACTIVITY**

Dissertation

Submitted to the

University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

N. SARATHKUMAR, B.Sc.,

Reg.No:

612100552

Under the guidance of

Dr. R. Jayaprakash, M.Sc., M.Phil., Ph.D.



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled “**Nanoformulation of Hesperidin and its lipid peroxidation activity**” is a bonafide work done by

N. SARATHKUMAR of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.


Internal Guide



Head of the Department

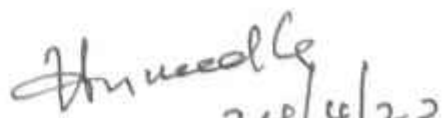

Head of the institution

submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date : 24.04.2023

Examiners

1. 
24/04/23

2. 
24/4/23

ANTIBACTERIAL AND ANTIOXIDANT ACTIVITY OF
TITANIUM DIOXIDE NANOPARTICLES OF

Dieffenbachia seguine

Dissertation

Submitted to the

University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

K.L. SHARATH, B.Sc.,

Reg.No:

612100553

Under the guidance of

Dr. R. Jayaprakash, M.Sc., M.Phil., Ph.D.



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "Antibacterial and antioxidant activity of Titanium Dioxide nanoparticles of *Dieffenbachia seguine*" is a bonafide work done by **K.L. SHARATH** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.


Internal Guide


Head of the Department


Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date : 24.04.2023

Examiners

1. 
24/04/23

2. 
24/4/23.

**EVALUATION OF *INVITRO* ANTIOXIDANT AND
ANTI INFLAMMATORY ACTIVITY OF *PLUMBA ZEYLANICA***

Dissertation

*Submitted to the University of
Madras*

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

N.THEJA B.Sc.,

Reg.No: 612100554

Under the guidance of **Dr. PERUMAL S. M.Sc., Ph.D**



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "EVALUATION OF *INVITRO* ANTIOXIDANT AND ANTI INFLAMMATORY ACTIVITY OF *PLUMBA ZEYLANIC*" is a bonafide work done by N.THEJA of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR. in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021-2023 under my supervision and guidance.

Internal Guide

Head of the Department

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date : 24/04/2023

Examiners

1.
24/04/23

2.
24/4/23.

**PHYTOCHEMICAL CONSTITUENTS, GC-MS ANALYSIS AND
INVITRO ANTIOXIDANT POTENTIAL OF
*DESMODIUM GANGETICUM***

Dissertation

*Submitted to the University of
Madras*

*In the partial fulfillment of the requirements for the award of the Degree of
MASTER OF SCIENCE*

IN

BIOCHEMISTRY

BY

P.VIGNESH B.Sc.,

Reg.No: 612100555

Under the guidance of Dr. PERUMAL S M.Sc., Ph.D



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

**JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to University of Madras)**

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**PHYTOCHEMICAL CONSTITUENTS, GC-MS ANALYSIS AND *INVITRO* ANTIOXIDANT POTENTIAL OF *DESMODIUM GANGETICUM***" is a bonafide work done by P.VIGNESH of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.

Internal Guide

Head of the Department

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date : 24/04/2023

Examiners

1.
24/04/23

2.
24/4/23.

**A STUDY OF ESTIMATION POTENCY OF DRUG AND DOSAGE
USING CHROMATOGRAPHIC TECHINIC AND WET LAB
TECHNIQUES OF RABEPROZOLE**

Dissertation

**FOLLOWED BY M/S GREEN TREE TESTING LABS
CHENNAI**

**An individual project report submitted in partial fulfillment of the requirement for the
award of the degree of**

**MASTER OF SCIENCE
IN
BIOCHEMISTRY**

Submitted by

G.GOMATHI

Reg No:612100556

UNDER THE GUIDANCE OF

Dr. R.GAJALAKSHMI,Msc ,M.phil

Assistant Professor

DEPARTMENT OF BIO-CHEMISTRY & CHEMISTRY

**JAYA COLLEGE ARTS OF & SCIENCE
(Affiliated to University of Madras)
CTH ROAD, THIRUNINRAVUR,CHENNAI-602024**



APRIL 2023

BONAFIDE CERTIFICATE

This is to certify that the project work title: "A STUDY OF ESTIMATION POTENCY OF DRUG AND DOSAGE USING CHROMATOGRAPHIC TECHNIC AND WET LAB TECHNIQUES OF RABEPROZOLE" followed by M/S Green Tree Testing Labs, Chennai" is a Bonafide record of work carried out by G.GOMATHI (Reg.No:612100556), of Department of Bio-Chemistry, JAYA COLLEGE OF ARTS AND SCIENCE which is submitted in partial fulfillment for the reward of Degree of Master of Science, Bio-Chemistry during the academic year 2021-2023 under our guidance


Internal Guide



Head of the Department


Head of the institution

Submitted for the Project Viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24/4/23

Examiners


24/04/23

2. Anusella -

**PHYTOCHEMICAL SCREENING AND ASSESSMENT OF
ANTIMICROBIAL ACTIVITY OF *Cymodocea serrulate***

Dissertation

Submitted to the University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

R. Indira Priyadharsini, BSc.,

Reg. No: 612100557

Under the guidance of

Mrs. K.Nisha, M.Sc., M.Phil., NET.,



**DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY
JAYA COLLEGE OF ARTS & SCIENCE**

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**PHYTOCHEMICAL SCREENING AND ASSESSMENT OF ANTIMICROBIAL ACTIVITY OF *Cymodocea serrulate***" is a bonafide work done by **R. Indira Priyadharsini** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.

Internal Guide

Head of the Department

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date:

Examiners

1.
24/04/23

&

2.
24/4/23

**EVALUATION OF ANTI-MICROBIAL AND
ANTI-OXIDANT ACTIVITY OF HYDROALCOHOLIC
EXTRACT OF *ANDROGRAPHIS ECHIOIDES***

Dissertation

*Submitted to the
University of Madras*

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

LOGANAYAGI.A B.Sc., B.Ed.,

Reg.No : 612100558

Under the guidance of

Dr.R.Jayaprakash M.Sc.,M.Phil.,Ph.D



DEPARTMENT OF BIO-CHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTHROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL-2023



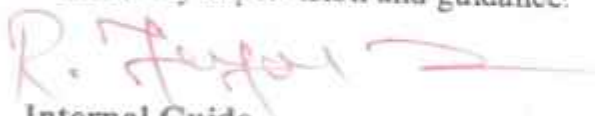
JAYA COLLEGE OF ARTS AND SCIENCE

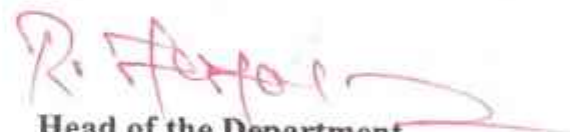
(Affiliated to University of Madras)

C.TH ROAD, THIRUNINRAVUR CHENNAI-602024.

BONAFIDE CERTIFICATE

This is to certify that the project Entitled "EVALUATION OF ANTI-MICROBIAL AND ANTI-OXIDANT ACTIVITY OF HYDROALCOHOLIC EXTRACT OF ANDROGRAPHIS ECHIOIDES on this diseased a bonafide work done by LOGANAYAGI.A Of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR. in partial fulfillment of requirement for award of Degree of Master of Science in Bio-chemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.


Internal Guide

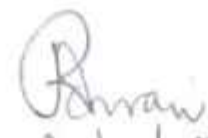

Head of the Department

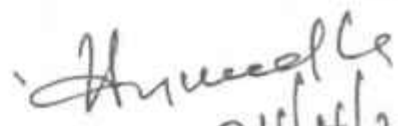

Head of the Institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24/04/2023

Examiners

1. 
24/04/23

2. 
24/4/23.

A STUDY ON ANTIOXIDANT, ANTIDIABETIC ACTIVITY

Syngodium isoetifolium

Dissertation Submitted to

UNIVERSITY OF MADRAS

In partial fulfillment for the award of the degree of

MASTER OF SCIENCE (M.Sc)

IN

BIOCHEMISTRY

Submitted by

S. MILEENA

(Reg. No. 612100559)

Under the Supervision of

Dr. P. KALAIVANI M.Sc., Ph.D

Assistant Professor

Department of Biochemistry



JAYA COLLEGE OF ARTS AND SCIENCE

ACCREDITED BY NAAC WITH B++ GRADE

DEPARTMENT OF BIOCHEMISTRY

THIRUNINRAVUR - 602024

APRIL 2023



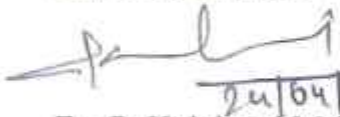
JAYA COLLEGE OF ARTS AND SCIENCE
ACCREDITED BY NAAC WITH B++ GRADE

THIRUNINRAVUR - 602024

CERTIFICATE FROM THE SUPERVISOR

This is to certify that MS. S. Mileena, Register No: 612100559 satisfactorily completed the project entitled "A STUDY ON ANTIOXIDANT, ANTIDIABETIC ACTIVITY *Syringodium isoetifolium*" submitted in the partial fulfilment of the requirements for the award of the degree in the Master of Science as prescribed by the University of Madras during the academic year 2021 – 2023.


Internal Guide



24/04/23

Dr. P. Kalaivani M.Sc., PhD
Assistant Professor
Department of Biochemistry
Jaya College of arts and Science

Head of the Department




Dr. R. Jayaprakash., Msc., M.Phil. PhD
Department of Biochemistry
Jaya College of arts and Science



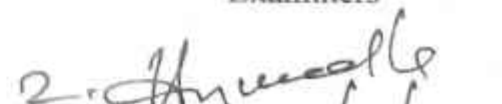
Head of the Institution

Certified that the candidate was examined in the Viva – Voce Examination held on at JAYA COLLEGE OF ARTS AND SCIENCE

DATE: 24.04.2023


24/04/23

Examiners


24/4/23

**ANTIBACTERIAL EFFECT OF AQUEOUS ORANGE PEEL EXTRACT
MEDIATED GREEN SYNTHESIS OF SELENIUM NANOPARTICLES**

DISSERTATION

Submitted to the

University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

MYTHILI, J

Reg. No: 612100560

Under the guidance of

Mrs. K.Nisha, M.Sc., M.Phil., NET



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS & SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

MARCH 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "**ANTIBACTERIAL EFFECT OF AQUEOUS ORANGE PEEL EXTRACT MEDIATED GREEN SYNTHESIS OF SELENIUM NANOPARTICLES**" is a bonafide work done by **MYTHILI** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of **Degree of Master of Science in Biochemistry**, submitted to University of Madras during the academic year **2022-2023** under my supervision and guidance.


Internal Guide


Head of the Department


Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date:

Examiners

1. 
24/04/23

2. 
24/4/23

**A COMPARISON STUDY OF ESTIMATION POTENCY OF
EXTRACTED CURCUMIN FROM TURMERIC AND DOSAGE OF
FORMULATED DRUGS THROUGH CHROMATOGRAPHY TECHNIQUE**

Dissertation

*Submitted to the
University of Madras*

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

L.PRAVEENA B.Sc.,

Reg. No: 612100562

Under the guidance of

Mrs. R. GAJALAKSHMI M.Sc., M.Phil.,



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS & SCIENCE

*(Affiliated to University of Madras)
C/TH ROAD, THIRU NINRAVUR, CHENNAI-602024*

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "A COMPARISON STUDY OF ESTIMATION POTENCY OF EXTRACTED CURCUMIN FROM TURMERIC AND DOSAGE OF FORMULATED DRUGS THROUGH CHROMATOGRAPHY TECHNIQUE" is a bonafide work done by L.PRAVEENA of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021-2023 under my supervision and guidance.


Internal Guide


Head of the Department


Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24-04-2023

Examiners

1. 
24/04/23

2. 
24/04/23

**A PRELIMINARY INVESTIGATION AND ANTICANCER
ACTIVITY OF *Syringodium isoetifolium* AGAINST HEPG2 CELL
LINE**

Dissertation Submitted to

UNIVERSITY OF MADRAS

In partial fulfillment for the award of the degree of

MASTER OF SCIENCE (M.Sc)

IN

BIOCHEMISTRY

Submitted by

P. PREETHI HELEN

(Reg. No. 612100563)

Under the Supervision of

Dr. P. KALAIVANI M.Sc., Ph.D

**Assistant Professor
Department of Biochemistry**



**JAYA COLLEGE OF ARTS AND SCIENCE
ACCREDITED BY NAAC WITH B++ GRADE**

**DEPARTMENT OF BIOCHEMISTRY
THIRUNINRAVUR - 602024**

APRIL 2023




JAYA COLLEGE OF ARTS AND SCIENCE
ACCREDITED BY NAAC WITH B++ GRADE

THIRUNINRAVUR - 602024

CERTIFICATE FROM THE SUPERVISOR

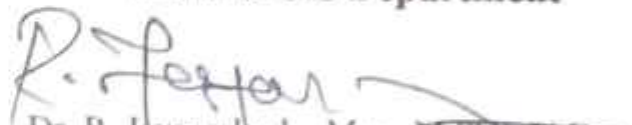
This is to certify that MS. P.Preethi Helen, Register No: 612100563 satisfactorily completed the project entitled "A PRELIMINARY INVESTIGATION AND ANTICANCER ACTIVITY OF *Syringodium isoetifolium* AGAINST HEPG2 CELL LIN" submitted in the partial fulfilment of the requirements for the award of the degree in the Master of Science as prescribed by the University of Madras during the academic year 2021 – 2023.

Internal Guide


24/4/2023

Dr. P. Kalaivani M.Sc., PhD
Assistant Professor
Department of Biochemistry
Jaya College of arts and Science

Head of the Department


Dr. R. Jayaprakash., Msc., M.Phil, PhD

Department of Biochemistry
Jaya College of arts and Science



Head of the Institution

Certified that the candidate was examined in the Viva – Voce Examination held on at JAYA COLLEGE OF ARTS AND SCIENCE

DATE: 24.04.2023


24/04/23

Examiners

2. 
24/4/23.

**HYDROALCOHOLIC EXTRACT OF *ALLOPHYLUS*
SERRATUS SHOWS A POTENT ANTI-INFLAMMATORY
AND ANTIDIABETIC ACTIVITY**

Dissertation

Submitted to the

University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

R. PRIYANKA, B.Sc.,

Reg.No:

612100564

Under the guidance of

Dr. S. Perumal, M.Sc., Ph.D.



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

APRIL 2023



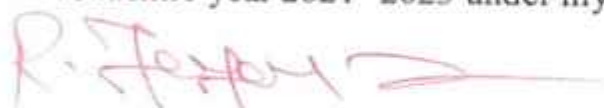
JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled “Hydroalcoholic extract of *Allophylus serratus* shows a potent anti-inflammatory and antidiabetic activity” is a bonafide work done by **R. PRIYANKA** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.


Internal Guide



Head of the Department

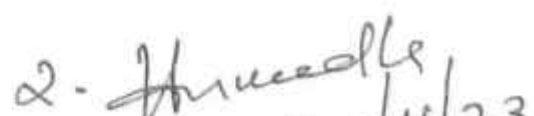

Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date : 24.04.2023

Examiners

1. 
24/04/23

2. 
24/4/23

ANTICANCER ACTIVITY BY ZINC OXIDE NANOPARTICLES
SYNTHESIS OF ANDROGRAPHIS ECHIOIDES

Dissertation

Submitted to the University of Madras

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

MASTER OF SCIENCE

IN

BIOCHEMISTRY

BY

RAMYA M, BSc.,

Reg. No: 612100565

Under the guidance of

Dr. R. Jayaprakash, M.Sc., M.Phil., Ph.D.



DEPARTMENT OF BIOCHEMISTRY & CHEMISTRY

JAYA COLLEGE OF ARTS & SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI-602024

APRIL 2023



JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

CTH ROAD, THIRUNINRAVUR, CHENNAI- 602 024

BONAFIDE CERTIFICATE

This is to certify that the project entitled "ANTICANCER ACTIVITY BY ZINC OXIDE NANOPARTICLES SYNTHESIS OF ANDROGRAPHIS ECHIOIDES" is a bonafide work done by **Ramya M** of JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAVUR, in partial fulfillment of requirement for award of Degree of Master of Science in Biochemistry, submitted to University of Madras during the academic year 2021- 2023 under my supervision and guidance.


Internal Guide


Head of the Department


Head of the institution

Submitted for the project viva-voce held on at JAYA COLLEGE OF ARTS AND SCIENCE

Date: 24/4/23

Examiners

1. 
24/04/23

2. 

METRO TRAIN SMART CARD ISSUE AND RECHARGE SYSTEM

A project report

submitted for the partial fulfillment of the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

S.ABISHEK

(Register No: 832100115)

Under the guidance of

Mr .R.KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602024.

May-2023



Phoenix Systems
Tech. Etc.

1 Rajeswari Colony
Virugambakkam
Chennai 600092
(Near Giri's Show Room)
www.phoenixprojects.com
Mob: 7812045575

12.04.2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.S.Abishek (Register No:832100115)**, pursuing the **M.sc.(Computer Science)** in "**Jaya College of Arts and Science**" he has been completed his final year project entitled "**Smart Metro Train Recharge System**" in our concern for the academic year **2022 to 2023**.

Wishing him the very best forever.

With warm regards,

For Phoenix Systems

M. Krishnakumar
HEAD-PROJECT MANAGER

CAMPUS RECRUITMENT SYSTEM

a project report

Submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

APPAS M

(Register No. 832100116)

Under the guidance of

Mr.R.KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023



Phoenix Systems
Think Better

1 Rajeswari Colony
Virugambakkam
Chennai-600092
(Near Giri's Show Room)
www.phoeniixprojects.com
Mob:- 7812045575

12.04.2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.M.APPAS (Register No:832100116)**, pursuing the **M.sc.(Computer Science)** in "**Jaya College of Arts and Science**" he has been completed his final year project entitled "**Campus Management System**" in our concern for the academic year **2022 to 2023**.

Wishing him the very best forever.

With warm regards,

For Phoenix Systems

M. Krishnakumaran
HEAD-PROJECT MANAGER

DELETING SECRET DATA WITH PUBLIC VERIFIABILITY

A project report

Submitted for the partial fulfillment for

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

DHANANCHEZHIAN D

(Register No: 832100117)

Under the guidance of

Mr. R.KRISHNAN, M.SC., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023



Phoenix Systems
10, 11, 12/13

#1 Paper, Main College,
Zirugambakkam,
Chennai - 600017.
Head Office: 10/11, 12/13,
10/11 Phoenix Projects, 10/11,
Mob: 9842935575

12.04.2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.DHANANCHEZHIAN.D** (Register No:832100117), pursuing the **M.sc.(Computer Science)** in "**Jaya College of Arts and Science**" he has been completed his final year project entitled "**Deleting Secret Data with Public Verifiability**" in our concern for the academic year **2022 to 2023**.

Wishing him the very best forever.

With warm regards,

For Phoenix Systems

M. Abidur
HEAD-PROJECT MANAGER



**A CLOUD SECURE STORAGE MECHANISM BASED ON DATA
DISPERSION AND ENCRYPTION**

A project report
submitted for the partial fulfillment for
the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

B. DHINESH

(Register No: 832100118)

Under the guidance of

Mr.R. KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

Date: 06 /March/ 2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **MR DHINESH B- Reg No: 832100118** of **MSC (Computer Science)** final year student of **Jaya College of Arts and Science, Chennai** has completed the project Work from **02nd January 2023** to **28th February 2023**.

DOMAIN: Java

Topic: A Cloud Secure Storage Mechanism Based On Data Dispersion And Encryption.

For APEX GLOBAL SOLUTIONS



Apex Global Solutions

ONLINE SMART CAR PARKING SYSTEM

a project report

Submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

OMPRAKASH S J

(Register No. 832100120)

Under the guidance of

Mr.R.KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023



Phoenix Systems
W. & K. Estee

1 Rajeswari Colony
Virugambakkam
Chennai-600092
(Near Giri's Show Room)
www.phoenixprojects.com
Mob: 7812045575

12.04.2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.S.J.Omprakash(Register No:832100120)**, pursuing the **M.sc.(Computer Science)** in "**Jaya College of Arts and Science**" he has been completed his final year project entitled "**Online Smart Parking System**" in our concern for the academic year **2022 to 2023**.

Wishing him the very best forever.

With warm regards,

For Phoenix Systems

M. Koushikumar
HEAD-PROJECT MANAGER

COLLEGE BUS MANAGEMENT SYSTEM

A project report

Submitted for the partial fulfillment for

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

S.PRASATH

(Register No: 832100121)

Under the guidance of

Mr.R. KRISHNAN, M.sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

Date: 06 /April / 2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **MR PRASATH S – Reg No: 832100121** of **MSC (Computer Science)** final year student of **Jaya arts and science college, Chennai** has completed his project Work from **02nd March 2023 to 01st April 2023.**

DOMAIN: Java

Topic: College Bus Management System.

For APEX GLOBAL SOLUTIONS



Apex Global Solutions

**E – RATION WITH
QR CODE SECURITY**

A project report
for the partial fulfilment for the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

V. SEENU

(Register No: 832100122)

Under the guidance of

Mr. R. KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY – 2023

Date: 19/ April /2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MR SEENU V (REG NO: 832100122) MSC- Computer Science**, final year student **Jaya College of Arts and Science, Chennai** has Successfully Completed the Project Work under the domain of "Java" in our organization during the Period (**15th January 2023 to 15th April 2023**).

Topic: E- Ration with QR Code Security.

We appreciate your interest in **DLK CAREER DEVELOPMENT**

"Best Wishes for Your Future Endeavors"

Yours Sincerely,


J. Velmurugan

Project Team Head

DLK CAREER DEVELOPMENT



GLOBAL EMPLOYEE MANAGEMENT SYSTEM

A project report

submitted for the partial fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

A. SELVAKUMAR

(Register No: 832100123)

Under the guidance of

Mr. R. KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602024.

May-2023



Phoenix Systems
Think Better

1 Rajeswari Colony
Virugambakkam
Chennai-600092
(Near Giri's Show Room)
www.phoeniixprojects.com
Mob:- 7812045575

12.04.2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr. A. Selvakumar (Register No: 832100123)**,
pursuing the **M.sc.(Computer Science)** in "**Jaya College of Arts and Science**"
he has been completed his final year project entitled "**Employee Management
System**" in our concern for the academic year **2022 to 2023**.

Wishing him the very best forever.

With warm regards,

For Phoenix Systems

M. Konishwa Kumari
HEAD-PROJECT MANAGER

TRANSFERABLE KNOWLEDGE IN LOW COST CLOUD COMPUTING

A project report

Submitted for the partial fulfillment for

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

M.SRINATH

(Register No: 832100124)

Under the guidance of

Mr.R. KRISHNAN, M.sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

Date: 02 /June / 2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **MR SRINATH M - Reg No: 832100124** of **MSC (Computer Science)** final year student of **Jaya arts and science college, Chennai** has completed his project work from **02nd March 2023 to 01st April 2023**.

DOMAIN: Java

Topic: Transferable knowledge in low cost cloud computing.

For APEX GLOBAL SOLUTIONS



Apex Global Solutions

AUTOMATIC ANSWER SHEET CHECKER IN ONLINE EXAMINATION

A project report

for the partial fulfilment for the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

B. ARUNA

(Register No: 832100126)

Under the guidance of

Mr. R. KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023



Mobile: 8148210080

E-Mail: ideazoneenterprises@gmail.com
GSTIN33AZVPV9116E1ZU

IDEA ZONE ENTERPRISES

No.27/6, Dr. Kalaignar Nagar Extn, 1st Street, Tiruvottiyur, Chennai.

Chemical analysis by Spectrometer, Mechanical Test, Water, Oil, etc.,

Date: 02/ April / 2023

Sub: Project Completion Certificate

Dear **MS ARUNA B (REG NO: 832100126)** of **MSC (Computer Science)** final year student of **Jaya College of Arts and Science, Chennai**, we are pleased to offer you an project completed program with our **IDEA ZONE ENTEPRISES** for the Period of 01st March 2023 to 01st April 2023 under the Domain of "JAVA".

Topic: Automatic answer sheet checker in online examination - **Idea Zone Enterprises**

You should note any information and data collected from you during the course of your project should be kept Confidential at all times.

We appreciate your interest in **IDEA ZONE ENTERPRISES**

For Idea Zone enterprises private limited,

IDEA ZONE
No. 27/6, Dr. Kalaignar Nagar,
Tiruvottiyur, Chennai-600 016
Cell : 9877083865

AIRLINE RESERVATION SYSTEM

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

CHANDRABANU P

(Register No. 832100127)

Under the guidance of

Mr.S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 17/April / 2023

Subject: Project Completion Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **MS CHANDRABANU P (REG NO: 832100127)** Student of **MSC (Computer Science)** of **Jaya College of Arts and Science , Chennai** has completed the project work from **11th January 2023 to 11th April 2023.**

Domain: Java

Title: Airline reservation system

Thank you for Engaging KKR INFOTECH



KKR INFOTECH - CHENNAI

Address: 5/19, Pandiyan Complex, 1st Floor Prithivipakkam Main Road,
Ambattur, Chennai - 600 053 Mail Id: info@kkrintofotech.co.in Website:
www.kkrintofotech.co.in
Phone: +91-044-49578931

LIBRARY MANAGEMENT SYSTEM

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

DHARANYA. R

(Register No. 832100128)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 15/April /2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **MS Dharanya R(Reg No: 832100128)** of Final Year Project **MSC (Computer Science) Jaya college of arts and science, Chennai** has been completed to do his project work in our organization from 15th February 2023 to 15th April 2023.

Domain: PHP

Project Topic: Library Management System

For **WAY2WEB**


HR MANAGER



EVENT MANAGEMENT SYSTEM

a project report

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

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

ANISHA BANU K

(Register No. 832100125)

Under the guidance of

Mr. R.KRISHNAN, M.Sc., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

APRIL- 2023

Date: 30/ April /2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MS ANISHABANU K (REG NO: 832100125) MSC-Computer Science**, final year student **Jaya College of Arts and Science, Chennai** has Successfully Completed the Project Work under the domain of "Java" in our organization during the Period **(04th January 2023 to 30th April 2023)**.

Topic: Event Management System

We appreciate your interest in **DLK CAREER DEVELOPMENT**

"Best Wishes for Your Future Endeavors"

Yours Sincerely,


Velumurugan
Project Team Head



DLK CAREER DEVELOPMENT

**COMPREHENSIVE SCHOOL MANAGEMENT SYSTEM
USING PYTHON DJANGO**

A project report

for the partial fulfilment for the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

GLADIS THOMAS

(Register No: 832100129)

Under the guidance of

Mr. S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

Date: 30-Apr-2023

PROJECT COMPLETION CERTIFICATE

This is to certify that Miss. GLADIS THOMAS (REG NO: 832100129), pursuing the M.Sc. (Computer Science) in "Jaya College of Arts & Science, Thiruninravur" has completed her final year project entitled "COMPREHENSIVE SCHOOL MANAGEMENT SYSTEM USING PYTHON DJANGO" in our concern from December-22 to April-23.

For AMR Labs



**HOSPITAL MANAGEMENT SYSTEM
USING PYTHON DJANGO**

A project report

for the partial fulfilment for the award of degree of
MASTER OF SCIENCE (COMPUTER SCIENCE)

By

C. GUNASUNDARI

(Register No: 832100130)

Under the guidance of

Mr. S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

Date: 30-Apr-2023

PROJECT COMPLETION CERTIFICATE

This is to certify that Miss. C.GUNASUNDARI (REG NO: 832100130), pursuing the M.Sc. (Computer Science) in "Jaya College of Arts & Science, Thiruninravur" has completed her final year project entitled "HOSPITAL MANAGEMENT SYSTEM USING PYTHON DJANGO" in our concern from December-22 to April-23.

For AMR Labs

For AMR Labs

**GST BASED BILLING
USING PYTHON DJANGO**

A project report

for the partial fulfilment for the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

S. KRISHNAPRIYA

(Register No: 832100131)

Under the guidance of

Mr. S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR - 602 024

MAY - 2023

AMR Labs

www.amrlabseps.com

Electronic Products and Services

6/16 Round Building, Annanagar West Extn, Chennai - 600101. Tamilnadu. INDIA.

amrlabs@yahoo.co.in
skype : muthusamy.ir
Mobile : 0091 9840967145
Phone : 0091 44 26546644

Date: 30-Apr-2023

PROJECT COMPLETION CERTIFICATE

This is to certify that Miss. S.KRISHNAPRIYA (REG NO: 832100131) pursuing the M.Sc. (Computer Science) in "Jaya College of Arts & Science, Thiruninravur" has completed her final year project entitled "GST BASED BILLING USING PYTHON DJANGO" in our concern from December-22 to April-23.

For AMR Labs

Projector

ONLINE FOOD ORDERING

A project report

Submitted for the fulfilment of the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

NANDHINI R

(Register No. 832100132)

Under the guidance of

Mr. S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS &
SCIENCE
THIRUNINRAVUR – 602 024.
MAY - 2023



Date: 30/ April/2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MRS Nandhini R (REG NO: 832100132) MSC Computer Science**, final year student **Jaya College of Arts and Science**, Chennai has Successfully Completed the Project Work Under the domain of "**LARAVEL PHP**" in our organization during the period (**01st January 2023 to 30th April 2023**)

TOPIC: Online Food Ordering

We appreciate your interest in **POJO TECHNOLOGY**

"Best Wishes for your Future Endeavors"

Yours Sincerely,

Dillibabu

Dillibabu R

Project Team Lead

POJO TECHNOLOGY



RESORT MANAGEMENT SYSTEM

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

PAVITHRA C M

(Register No. 832100133)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 30/ April /2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MRS PAVITHRA C M (REG NO: 832100133) MSC-COMPUTER SCIENCE**, final year student **Jaya College of Arts & Science, Chennai** has Successfully Completed the Project Work under the domain of "**Java**" in our organization during the Period (**04th January 2023 to 30th April 2023**).

Topic: Resort Management System .

We appreciate your interest in **DLK CAREER DEVELOPMENT**

"Best Wishes for Your Future Endeavors "

Yours Sincerely,


Velmurugan
Project Team Head



DLK CAREER DEVELOPMENT

PHARMACY MANAGEMENT SYSTEM USING PYTHON DJANGO

A project report

Submitted for the fulfilment of the award of degree of
MASTER OF SCIENCE (COMPUTER SCIENCE)

by

RANIP

(Register No. 832100134)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 17/April/ 2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MS RANI. P (REG NO: 832100134) MSc - Computer Science**, final year student at **Jaya College of Arts and Science, Thiruninravur** has Successfully Completed her Project Work under the domain of "PYTHON" in our organization during the Period **(10th January 2023 to 10th April 2023)**

Topic: Pharmacy Management System

We appreciate your interest in **DLK CAREER DEVELOPMENT****"Best Wishes for Your Future Endeavors "**

Yours Sincerely,


Velmurugan

Project Team Head

**DLK CAREER DEVELOPMENT**

IMPLEMENTATION OF TRACKING BARCODE SYSTEM

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

P.ROHINI

(Register No. 832100135)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

KUMAR AGRO TECH PRIVATE LIMITED

CIN NO.U15136TN2019PTC131285

GST : 33AAHCK7731J1ZD

Plot No.54, Vyasarpadi Co-Operative Industrial Estate,
Vyasarpadi, Chennai - 600 039, Tamil Nadu, India.

Telephone : 044-25510374, Mobile : 9841011358

Website : www.sunright.in ; Email : accounts@kumaragro.com

JAYAKUMAR - Director

DIN No.08547469

LALLIKA - Director

DIN No.08547470

Ref: HRD -12/2023

Date: 02/03/2023

CERTIFICATE

This is to certify that Mrs. P. ROHINI (Reg.No:832100135) Student Pursuing Final Year of M.Sc. (Computer Science) in JAYA College of Arts & Science, Thiruniravur has successfully did her Project in

M/S : KUMAR AGRO TECH PVT LTD at Vyasarpadi,

DURATION: From 01.12.2022 to 28.02.2023,

TITLE : Implementation of TRACKING BAR CODE System in product,

We appreciate her Sincerity & regularity during the period and we wish her all success in her future endeavor.

Yours Sincerely

For KUMAR AGRO TECH PRIVATE LIMITED,



R. Indhumathi

Head - HR & Admin

FOOD AND SHELTER FOR HELPLESS PEOPLE

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

SANGEETHA R

(Register No. 832100136)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 13/April /2023

PROJECT COMPLETION CERTIFICATE

This is to certify that **MS SANGEETHA R (Reg No: 832100136)** of Final Year Project **MSC(Computer Science) Jaya College of Arts and Science, Chennai** has been completed to do the project work in our organization from 10th January 2023 to 10th April 2023.

Domain: Java

Project Topic: Food and Shelter for Helpless People.

For **WAY2WEB**



HR MANAGER



**ONLINE BASED VISA GRANTED AND RENEWAL
INFORMATION SYSTEM**

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

VASANTHI A

(Register No. 832100137)

Under the guidance of

Mr.S.MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023

Date: 19/ April/2023

SUB: PROJECT COMPLETION CERTIFICATE

This is to certify that **MS VASANTHI A (REG NO: 832100137) MSC- Computer Science**, final year student **Jaya College of Arts And Science, Chennai** has Successfully Completed the Project Work under the domain of "Java" in our organization during the Period **(06th January 2023 to 06th April 2023)**.

Topic: Online based Visa Granted and Renewal Information system.

We appreciate your interest in **DLK CAREER DEVELOPMENT**

"Best Wishes for Your Future Endeavors "

Yours Sincerely,


J. Velmurugan
Project Team Head



DLK CAREER DEVELOPMENT

**SMART CLASSROOM SYSTEM DESIGN BASED
ON SERVICES COMPUTING SYSTEM**

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

VINCY SHOBANA D

(Register No. 832100138)

Under the guidance of

Mr. S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023



CONSULTANT OFFICE:

USA
26 LEVAN CT
BRIDGEWATER,
NEW JERSEY - 08807
908-393-2156

Date: 17 - April - 2023

Subject: Project Completion Certificate

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **MS VINCY SHOBANA D REG NO: 832100138**) of **BSC Computer Science, Jaya College of Arts and Science, Chennai - 600034** -has completed the project work at our organization between **(06th January 2023 to 06th April 2023)** under the Domian of **JAVA**.

Topic: Smart Classroom System Design based on Services Computing System

We wish your every success in life



LUMINOSOFT TECHNOLOGY SOLUTIONS

(HR MANAGER)

ADDRESS: 13/6, KUMARAN COLONY, 3RD STREET, VADAPALANI, CHENNAI, INDIA - 600 026.

FAX: 91-44- 45032415 | [HTTP://WWW.LUMINOSOFT.NET](http://www.luminosoft.net) | E-MAIL: HR@LUMINOSOFT.NET

AN EMPORIUM OF HAND-CRAFTED SILK SAREE SYSTEM

a project report

submitted for the fulfillment of

the award of degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

by

VISHALI A

(Register No. 832100139)

Under the guidance of

Mr.S. MAHENDRAN, M.C.A., M.Phil.,



JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR – 602 024.

MAY - 2023



Date: 19 /April / 2023

Subject: Project Completion Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **MS VISHALI A (REG NO: 832100139)** Student of **MSC (Computer Science)** of **Jaya College of Arts and Science, Chennai** has completed the project work from **11th January 2023 to 11th April 2023.**

Domain: Java

Title: An Emporium of Hand-Crafted Silk Saree System.

Thank you for Engaging KKR INFOTECH



KKR INFOTECH - CHENNAI

Address: 5/19, Pandiyan Complex, 1st Floor Prithivipakkam Main Road,
Ambattur, Chennai – 600 053 Mail Id: info@kkrintofotech.co.in Website:
www.kkrintofotech.co.in
Phone: +91-044-49578931

**BIOMETRIC FINGERPRINT ATTENDANCE
REGISTER USING RASPBERRY PI**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

ARUNPRAKASH.M

Reg. No. 612100507

Under the guidance of

Mr.V.JOSEPH SATHESH KUMAR M.Sc, M.Phil, SET, M.Ed

Assistant professor and Head,

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled **“BIOMETRIC FINGERPRINT ATTENDANCE REGISTER USING RASPBERRY PI”** was carried out independently by **Mr. ARUNPRAKASH (Reg. No. 612100507)** under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.



Mr. V. JOSEPH SATHESH KUMAR M.Sc, M.Phil, SET, M.Ed
Assistant professor
and Head, PG Department of Electronics
Jaya College of Arts and Science
Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 24/4/22

**WATER MONITORING SYSTEM USING TDS
SENSOR**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

BHUVANISHWAR.N

Reg. No. 612100508

Under the guidance of

Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL, 2023

CERTIFICATE

This is to certify that the project report titled “**WATER MONITORING SYSTEM USING TDS SENSOR**” was carried out independently by **Mr. BHUVANISHWAR.N (Reg. No. 612100508)** under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.

N.M. Mahalakshmi
17/04/2023
Ms.N.MAHALAKSHMI M.Sc., M.Phil.,
Assistant professor
PG Department of Electronics
Jaya College of Arts and Science
Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: *17/04/23*

**AUTOMATIC DOOR OPENER USING
ARDUINO AND PIR SENSOR**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for

the award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

MATHISKANNAN.R

Reg. No. 612100510

Under the guidance of

Ms.N.MAHALAKSHMI M.Sc.,

M.Phil.,

Assistant professor

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled "AUTOMATIC DOOR OPENER USING ARDUINO AND PIR SENSOR " was carried out independently by Mr. MATHISKANNAN.R(Reg. No. 612100510) under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.

N. Mahalakshmi
17/4/23

Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics

Jaya College of Arts and Science

Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 17/4/23

ALCO-NO
ALCOHOL DETECTOR USING
ARDUINO

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

JAYANTHI.K.S

Reg. No. 612100511

Under the guidance of

Mr. G.DAMODARAN, M.Sc., M.Phil

Assistant professor

PG Department of Electronics



Department of Electronics and communication Science

Jaya College of Arts and Science
(Affiliated to the University of Madras)
C.T.H Road, Thiruninravur- 602 024.

APRIL, 2023

CERTIFICATE

This is to certify that the project report titled “ALCO-NO ALCOHOL DECETTOR USING ARDIUNO” was carried out independently by Ms. JAYANTHI.K.S (Reg. No. 612100511) under my guidance during the academic year 2022-2023 in PG Department of Electronics science, Jaya College of Arts and Science, Thiruniravur, 602 024.



Mr.G.DAMODARAN,M.Sc.,M.Phil.,
Assistant professor
PG Department of Electronics
Jaya College of Arts and Science
Thiruniravur, 602 024.

Place: Thiruniravur, 602 024.

Date: 17.04.2023

PLANT WATERING SYSTEM

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

JAYASHRIS

Reg. No. 612100512

Under the guidance of

Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

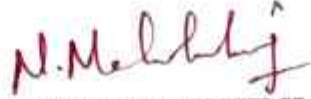
(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled “**PLANT WATERING SYSTEM**” was carried out independently by **Mrs. JAYASHRIS (Reg. No. 612100512)** under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.



Ms.N. MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics

Jaya College of Arts and Science

Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 17.04.2023

AUTO POWER SUPPLY CONTROL

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

YAVANA NANDHINI. D

Reg. No. 612100516

Under the guidance of

Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled “**AUTO POWER SUPPLY CONTROL**” was carried out independently by **Ms. YAVANA NANDHINI. D (Reg. No. 612100516)** under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.



Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics

Jaya College of Arts and Science

Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 17.4.2023

**IOT BASED COAL MINE SAFETY
MONITORING AND ALERTING SYSTEM**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

REENA .S

Reg. No. 612100515

Under the guidance of

Mr.G.DAMODARAN, M.Sc, M.Phil.

Assistant professor ,

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled "IOT BASED COAL MINE SAFETY MONITORING AND ALERTING SYSTEM" was carried out independently by MS. REENA . S (Reg. No. 612100515) under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.


Mr.G.DAMODARAN, M.Sc, M.Phil.

Assistant professor

PG Department of Electronics

Jaya College of Arts and Science

Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 19-4-23

**SMART HOME AUTOMATION SYSTEM USING
NODEMCU (ESP8266)**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

MADHUMATHY.U

Reg. No. 612100514

Under the guidance of

Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics



Department of Electronics and Communication Science

Jaya College of Arts and Science

(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled “SMART HOME AUTOMATION SYSTEM USING NODEMCU (ESP8266)” was carried out independently by Ms. MADHUMATHY.U (Reg. No. 612100514) under my guidance during the academic year 2022-2023 in PG Department of Electronics, Jaya College of Arts and Science, Thiruninravur, 602 024.



Ms.N.MAHALAKSHMI M.Sc., M.Phil.,

Assistant professor

PG Department of Electronics

Jaya College of Arts and Science

Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 24/11/23.

**WIFI CONTROLLED HOME
AUTOMATION-ESP8266 NODE MCU**

Project work

submitted to

UNIVERSITY OF MADRAS

in partial fulfilment for the requirements for the

award of the degree of

MASTER OF SCIENCE

IN

APPLIED ELECTRONICS

by

DEVANATHAN.S

Reg. No. 612100509

Under the guidance of

Mr. G.DAMODARAN, M.Sc., M.Phil

Assistant professor

PG Department of Electronics



Department of Electronics and communication Science

Jaya College of Arts and Science


(Affiliated to the University of Madras)

C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled **“WIFI CONTROLLED HOME AUTOMATION- ESP8266 NODE MCU”** was carried out independently by **Mr. DEVANATHAN.S (Reg. No. 612100509)** under my guidance during the academic year 2022-2023 in PG Department of Electronics science, Jaya College of Arts and Science, Thiruninravur, 602 024.



Mr.G.DAMODARAN,M.Sc.,M.Phil.,
Assistant professor
PG Department of Electronics
Jaya College of Arts and Science
Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 17-4-23

**WOMEN
SAFETY SYSTEM USING
ARDUINO**

Project work

submitted to

UNIVERSITY OF MADRAS
in partial fulfilment for the requirements for the
award of the degree of

**MASTER OF SCIENCE
IN
APPLIED ELECTRONICS**

by

KEERTHANA.S

Reg. No. 612100513

Under the guidance of

Mr. G.DAMODARAN, M.Sc., M.Phil
Assistant professor PG Department of Electronics



Department of Electronics and communication Science

Jaya College of Arts and Science
(Affiliated to the University of Madras)
C.T.H Road, Thiruninravur- 602 024.

APRIL 2023

CERTIFICATE

This is to certify that the project report titled “**WOMEN SAFETY SYSTEM USING ARDUINO**” was carried out independently by **Ms. KEERTHANA.S (Reg. No. 612100513)** under my guidance during the academic year 2022-2023 in PG Department of Electronics science, Jaya College of Arts and Science, Thiruninravur, 602 024.



Mr. G. DAMODARAN, M.Sc., M.Phil.,
Assistant professor
PG Department of Electronics
Jaya College of Arts and Science
Thiruninravur, 602 024.

Place: Thiruninravur, 602 024.

Date: 17-4-23 .

**SYNTHESIS AND CHARACTERIZATION OF BISMUTH DOPED
SILICA PHOSPHATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the requirements for
the award of the degree of

**MASTER OF SCIENCE
IN
PHYSICS**

BY

**JAGADESHWARIB
(REG NO: 612100486)**

Under the Guidance of

Dr. V.THANIGAIARASU, M.Sc., M.Phil., M.Ed., MLISC., PGDCM., Ph.D.,



**PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR – 602024
APRIL- 2023**

CERTIFICATE

This is to certify that the project work entitled **“SYNTHESIS AND CHARACTERIZATION OF BISMUTH DOPED SILICA PHOSPHATE”** was carried out partially by **Ms. JAGADESHWARI.B (REG NO: 612100486)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.


Dr. V. THANIGAIARASU, M.Sc., M.Phil.,
M.Ed., MLISC., PGDCM., Ph.D.,

Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 19.04.2023

**SYNTHESIS, CHARACTERIZATION OF TIN BARIUM
MANGANESE OXIDE**

Dissertation Submitted to
UNIVERSITY OF MADRAS

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

**MASTER OF SCIENCE
IN
PHYSICS**
BY

ESTHER JANSLI.M
(REG NO: 612100485)

Under the Guidance of

Mr.V. JOSEPH SATHESH KUMAR, M.Sc., M.Phil., SET., M.Ed.,



**PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE**

THIRU/NINRAVUR – 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION OF TIN BARIUM MANGANESE OXIDE was carried out partially by Ms. ESTHER JANSI (REG NO: 612100485) under my guidance during the academic year 2022-2023 in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.


Mr. V. JOSEPH SATHESH KUMAR, M.Sc.,
M.Phil., SET, M.Ed.,
Assistant Professor and Head of the Department,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 19/11/23

SYNTHESIS AND CHARACTERIZATION OF GLYCINE DOPED SODIUM ACETATE

Dissertation Submitted to
UNIVERSITY OF MADRAS

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

MASTER OF SCIENCE IN PHYSICS

BY

MONISHA S
(REG NO: 612100488)

Under the Guidance of

Dr. CUSHARANI M.Sc., M.Ed., M.Phil., NET., SET., Ph.D.,
Assistant Professor,
PG Department of Physics,
Jaya College of Arts and Science
Thiruninravur- 602024



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION AND COMPARISON OF GLYCINE DOPED SODIUM ACETATE" was carried out partially by **Ms. MONISHA S (REG NO: 612100488)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thirunnavur- 602024.


16/04/2023

Dr. C. USWA RANI, M.Sc., M.Phil., NET, SET., Ph.D.,

Assistant Professor,

PG Department of Physics,

Jaya College of Arts and Science,

Thirunnavur- 602024

Place: Thirunnavur

Date: 19/04/2023

**SYNTHESIS AND CHARACTERIZATION OF GLYCINE DOPED
OXALATE DIHYDRATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS

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

MASTER OF SCIENCE IN PHYSICS

BY

JANANI B.

(REG NO: 612100487)

Under the Guidance of

Mrs.R. SUMALATHA, M.Sc., M.Phil.



**P.G. DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE**

THIRUNINRAVUR – 602024

MAY- 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS AND CHARACTERIZATION OF GLYCINE DOPED OXALATE DIHYDRATE" was carried out partially by **MS. JANANI B (REG NO: 612100487)**, under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur - 602 024.


Mrs. R.SUMALATHA, M.Sc., M.Phil.,
(Internal guide)

Assistant Professor,
P.G. Department of Physics,
Jaya College of Arts and Science,
Thiruninravur - 602 024.

Place: Thiruninravur

Date: 19/04/2023

**SYNTHESIS AND CHARACTERIZATION OF GLYCINE ZINC ACETATE
DIHYDRATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS

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

MASTER OF SCIENCE IN PHYSICS

BY

SHOBEN A S
(REG NO: 612100481)

Under the Guidance of

Mrs.R.SUMALATHA M.Sc., M.Phil.,



PG DEPARTMENT OF PHYSICS

JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION GLYCINE ZINC ACETATE DIHYDRATE " was carried out partially by **SHOBEN A S (REG NO: 612100481)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruniravur- 602024.

R. Barm
15/11/23

Mrs. R. SUMALATHA M.Sc., M.Phil.,

Assistant Professor,

PG Department of Physics

Jaya College of Arts and Science

Thiruniravur- 602024

Place: Thiruniravur

Date: 19

XPS STUDIES ON Co-TiO₂ BIMETALLIC NANOPARTICLE

Dissertation submit to
UNIVERSITY OF MADRAS
In partial fulfillment of the requirements for
the award of the degree of

MASTER OF SCIENCE
IN
PHYSICS

BY

SAKTHIVEL A
(REG NO: 612100480)

Under the Guidance of

Dr.V.J.THANIGALARASU.,

M.Sc.,M.Phil.,M.Ed.,M.L.I.S.C.,PGDCM.,Ph.D.,



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024
MAY - 2023

CERTIFICATE

This is to certify that the project work entitled "XPS STUDIES ON Co-TiO₂ BIMETALLIC NANOPARTICLE" was carried out partially by **MR. SAKTHIVEL A (REG NO: 612100480)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur - 602024.



19/4/23

**DR.V.J.THANIGAIARASU, M.Sc., M.Phil.,
M.Ed., M.L.I.S.C., PGDCM, Ph.D.,**

Assistant Professor,

PG Department of Physics
Jaya College of Arts and Science
Thiruninravur - 602024

Place: Thiruninravur

Date: 19.04.2023

SYNTHESIS AND CHARACTERIZATION OF THIOUREA DOPED SODIUM FLUORIDE *OCF/STAL*

Dissertation Submitted to

UNIVERSITY OF MADRAS

In partial fulfillment of the requirements for

the award of the degree of

MASTER OF SCIENCE IN PHYSICS

BY

KOTESWARAN K.

(REG NO: 612106478)

Under the Guidance of

Dr. V.J.THANIGALARASU, M.Sc., M.Phil., M.Ed., MLISC., PGDCM., Ph.D.,



P.G. DEPARTMENT OF PHYSICS

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024

MAY - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS AND CHARACTERIZATION OF THIOUREA DOPED SODIUM FLUORIDE" was carried out partially by **Mr. KOTESWARAN K (REG NO: 612100478)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruvinnar- 602 024.



15/4/23

Dr. V.J.THANIGAIRASUM.Sc., M.Ed.,
M.Phil., PGDCM., MLISC., Ph.D.,
(Internal Guide)

Assistant Professor,

P.G. Department of Physics,

Jaya College of Arts and Science,

Thiruvinnar – 602 024.

Place: Thiruvinnar

Date:

SYNTHESIS AND CHARACTERIZATION OF L-PROLINE SECCINATE

*Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfillment of the requirements for
the award of the degree of*

MASTER OF SCIENCE IN PHYSICS

BY

**ATCHAYA
(REG NO: 612100484)**

Under the Guidance of

Dr. V.J.THANIGALARASU, M.Sc., M.Ed., M.Phil., PGDCM, MLISG., Ph.D.,



PG DEPARTMENT OF PHYSICS

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION AND COMPARISON OF L-PROLINE SUCCINATE" was carried out partially by **Ms. ATCHAYA (REG NO: 612100484)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thirunthiravur-602024.


Dr. V.J. THANIGAIARASU, M.Sc., M.Phil., M.Ed.,
M.LISC., PGDCM., Ph.D.,
Assistant Professor,
PG Department of Physics,
Jaya College of Arts and Science,
Thirunthiravur-602024

Place: Thirunthiravur

Date:

**SYNTHESIS AND CHARACTERIZATION OF THIOUREA ZINC ACETATE
DIHYDRATE**

Dissertation Submitted to

UNIVERSITY OF MADRAS

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

MASTER OF SCIENCE IN PHYSICS

BY

REKHA E J

(REG NO: 6121004980)

Under the Guidance of

Mrs.R. SUMALATHA M.Sc., M.Phil.,



PG DEPARTMENT OF PHYSICS

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION THIOUREA ZINC ACETATE DIHYDRATE" was carried out partially by **REKHA E. J (REG NO: 612100490)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruniravur- 602024.


Mrs. R. SUMALATHI M.Sc., M.Phil.,

Assistant Professor,

PG Department of Physics

Jaya College of Arts and Science

Thiruniravur- 602024

Place: Thiruniravur

Date: 19.04.23

**SYNTHESIS AND CHARACTERIZATION OF CALCIUM
CHLORIDE DOPED TRI-GLYCINE SULPHATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the
requirements for
the award of the degree of

MASTER OF SCIENCE
IN
PHYSICS
BY
SALIT RANI R

(REG NO: 612100491)

Under the Guidance of
DR. C. USHA RANI

M.SC.,M.Ed.,M.Phil.,NET.,SET.,Ph.D




PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE :

This is to certify that the project work entitled, **SYNTHESIS AND CHARACTERIZATION OF CALCIUM CHLORIDE DOPED TRI-GLYCINE SULPHATE** was done by **MS.SALIT RANI R (REG NO: 612100491)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur - 602024.


PROFESSOR. JOSEPH SATHISH KUMAR,

M.SC.,M.Ed.,M.Phil.,SET.,Ph.D

Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place : Thiruninravur

Date : 19.04.2023

**SYNTHESIS, CHARACTERIZATION AND COMPARISON OF
GAHNITE AND CHROMIUM DOPED GAHNITE**

*Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfillment of the requirements for
the award of the degree of*

**MASTER OF SCIENCE
IN
PHYSICS
BY**

**THULASIT
(REG NO: 612100493)**

Under the Guidance of

Dr. C. USHARANI M.Sc., M.Ed., M.Phil., NET., SET., Ph.D.,



**PG DEPARTMENT OF PHYSICS
JAVA COLLEGE OF ARTS AND SCIENCE
THIRU/NINRAVUR - 602024
APRIL - 2023**

CERTIFICATE

This is to certify that the project work entitled “**SYNTHESIS, CHARACTERIZATION AND COMPARISON OF GAHNITE AND CHROMIUM DOPED GAHNITE**” was carried out partially by **Ms. THULASIT (REG NO: 612100493)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.

Dr. C. Usharani 16/04/2023

**Dr. C. USHARANI M.Sc., M.Ed., M.Phil.,
NET., SET., Ph.D.,**
(Internal guide)
Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 14/04/23

**SYNTHESIS, CHARACTERIZATION OF IRON DOPED
BISMUTH MAGANATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the requirements for
the award of the degree of

**MASTER OF SCIENCE
IN
PHYSICS**

BY

VIKITHA.V
(REG NO: 612100494)

Under the Guidance of

Mr. V. JOSEPH SATHESH KUMAR, M.Sc., M.Phil., SET., M.Ed.,



**PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE**

THRUNINRAVUR - 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION OF IRON DOPED BISMUTH MAGANATE was carried out partially by Ms. VIKITHA.V (REG NO: 612100494) under my guidance during the academic year 2022-2023 in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.



Mr .V. JOSEPH SATHESH KUMAR, M.Sc.,
M.Phil., SET., M.Ed.,

Assistant Professor and Head of the Department,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 19 | 04 | 2023

**SYNTHESIS, CHARACTERIZATION OF MAGNESIUM DOPED
SILICA PHOSPHATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfillment of the requirements for
the award of the degree of

MASTER OF SCIENCE
IN
PHYSICS
BY

SELVI, V
(REG NO: 612100492)

Under the Guidance of

Mrs.R.SUMALATHA, M.Sc., M.Phil.



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR – 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled
**"SYNTHESIS, CHARACTERIZATION OF MAGNESIUM
DOPED SILICA PHOSPHATE"** was carried out partially by
Ms. SELVI.V (REG NO: 612100492) under my guidance during the
academic year **2022-2023** in PG Department of Physics, Jaya College of
Arts and Science, Thiruninravur- 602024.



Mrs. R. SUMALATHA, M.Sc., M.Phil.

Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 19/04/2023

**SYNTHESIS AND CHARACTERIZATION OF CUPRIC CHLORIDE DOPED
TRI-GLYCINE SULPHATE**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the requirements for
the award of the degree of

**MASTER OF SCIENCE
IN**

PHYSICS

BY

PRİYANKA.J
(REG NO: 612100489)

Under the Guidance of

MR.V.JOSEPH SATHESH KUMAR, M.Sc., MPhil, SET., M.Ed.,



**PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE**

THIRUNINRAVUR – 602024

APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled, "SYNTHESIS AND CHARACTERIZATION OF CUPRIC CHLORIDE DOPED TRI GLYCINE SULPHATE. Ms. PRIYANKA.J (REG NO: 612100489) under my guidance during the academic year 2022-2023 in the PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.



MR. JOSEPH SATHESH KUMAR, M.Sc.,
M.Phil., SET., M.Ed.,
Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date: 11/04/23

**SYNTHESIS AND CHARACTERIZATION OF STRONTIUM
CHLORIDE DOPED TRI-GLYCINE SULPHATE SINGLE CRYSTAL**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the
requirements for
the award of the degree of

**MASTER OF SCIENCE
IN
PHYSICS**

**BY
ANITHA.S**

(REG NO: 612100483)

Under the Guidance of

MR.V.JOSEPH SATHISH KUMAR, M.SC., M.PHIL, SET., MED.,



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE
THRUNINRAVUR - 602024
APRIL- 2023

CERTIFICATE

This is to certify that the project work entitled, **SYNTHESIS AND CHARACTERIZATION OF STRONTIUM CHLORIDE DOPED TRI-GLYCINE SULPHATE** was done by **Mrs. ANITHA.S (REG NO: 612100483)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.

b. Joseph

MRS. JOSEPH SATHISH KUMAR, M.SC, M.Phil ,SET., M.ED.,

Assistant Professor,
PG Department of Physics
Jaya College of Arts and Science
Thiruninravur- 602024

Place: Thiruninravur

Date:

**SYNTHESIS AND CHARACTERIZATION OF ZINC
ACETATE DOPED TRIGLYCIN SULPHATE SINGLE
CRYSTAL**

Dissertation Submitted to
UNIVERSITY OF MADRAS
In partial fulfilment of the requirements for
the award of the degree of

MASTER OF SCIENCE

**IN
PHYSICS**

BY

HEMANTH KUMAR.M
(REG NO: 612100477)

Under the Guidance of

Mr. V. JOSEPH SATHESH KUMAR, M.Sc.,Mphil., SET., M.Ed.,



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR - 602024

APRIL- 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS AND CHARACTERIZATION OF ZINC ACETATE DOPED TRIGLYCINE SULPHATE SINGLE CRYSTAL" was carried out partially by **Mr. HEMANTH KUMAR.M** (REG NO: 612100477) under my guidance during the academic year 2022-2023 in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur-602024.



M.V. JOSEPH SATHESH KUMAR, M.Sc.,Mphil.,

SET.,M.Ed.,

Assistant Professor and head of the department

PG Department of Physics
Jaya College of Arts and Science
Thiruninravur-602024

Place: Thiruninravur

Date: 19-11-23

SYNTHESIS AND CHARACTERIZATION OF THIOUREA CALCIUM CHLORIDE

Dissertation Submitted to
UNIVERSITY OF MADRAS

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

MASTER OF SCIENCE IN PHYSICS

BY

VENKATESH M
(REG NO: 612100482)

Under the Guidance of

Dr. C. USHARANI M.Sc., M.Ed., M.Phil., NET., SET., Ph.D.,



PG DEPARTMENT OF PHYSICS
JAYA COLLEGE OF ARTS AND SCIENCE

THRUNINRAVUR - 602024
APRIL - 2023

CERTIFICATE

This is to certify that the project work entitled "SYNTHESIS, CHARACTERIZATION THIOUREA CALCIUM CHLORIDE" was carried out partially by **VENKATESH M (REG NO: 612100482)** under my guidance during the academic year **2022-2023** in PG Department of Physics, Jaya College of Arts and Science, Thiruninravur- 602024.

Dr. C. Usharani 16/04/2023

Dr. C. USHARANI M.Sc., M.Ed., M.Phil.,

NET., SET., Ph.D.,

Assistant Professor,

PG Department of Physics

Jaya College of Arts and Science

Thiruninravur- 602024

Place: Thiruninravur

Date:

A STUDY ON COMPETENCY MAPPING WITH SPECIAL REFERENCE

TO BEST CAST IT LTD

A project report submitted to

UNIVERSITY OF MADRAS



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

AJITH KUMAR. M

(REG.NO: 712100101)

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON COMPETENCY MAPPING WITH SPECIAL REFERENCE TO BEST CAST IT LTD." is a Bonafide record work carried out by **M. AJITH KUMAR** (Reg. No. 712100101) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

M. AJITH KUMAR (Reg. No. 712100101) hereby declare that this project titled **“A STUDY ON COMPETENCY MAPPING WITH SPECIAL REFERENCE TO BEST CAST IT LTD.”** submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/6/2023


Signature of the Student
M. AJITH KUMAR



**Best Cast
IT Ltd.**

Estd. 1974



Plot No. 58 (SP) No. 184,185 (Part)
Sector II, 3rd Cross Road
Ambattur Industrial Estate (South)
Ambattur, Chennai - 600 058,
India.
Phone : 98840 51494/99625
01217 E-mail : sales@bcil.net

Manufacturers of Aluminium Alloys, Gravity Die Castings and Gravity Dies

GST No. : 33AMCB1423HIZD

31st March 2023

Internship Completion Letter

We are glad to inform you that Mr. AJITH KUMAR M. Roll no: 712100101 from Jaya College of arts and sciences, Nemilichery, have successfully completed his internship in our organization for the period of starting from 23th Jan 2023 to 31st March 2023. During his internship he was exposed to various activities in Human Resource Department. We found him extremely committed and inquisitive and the passion to get in to the depth of the subject knowledge.

His association with us was very fruitful and we wish him all the very best in his future endeavors.

For Best Cast IT Limited

Donic Daison M

HR- Executive



ACKNOWLEDGEMENT

The project is completed with the support of many persons. With pleasure I express my sincere thanks to all of them.

I wish to take this opportunity to thank **Prof. Dr. A. KANAGARAJ M.A., M.Phil., Ph. D., Chairman,** **Mrs. K. VIJAYAKUMARI M.A., B.Ed., Secretary,** **Mr. K. NAVARAJ M. Tech., Vice Chairman,** **Dr.K.Deena, Joint-Secretary.**

I also thank **Dr.P.GUHAN M.C.A, Ph. D., Principal,** **Dr. V. VIJAYAKUMAR M.A., Ph. D., Vice Principal** who provided me an opportunity to do this project.

My sincere thanks to **Mrs. R. GEETHA M.A, M. Phil, MBA, M. Phil, (Ph.D), HOD,** P.G. Department of Management Studies, JCAS for their valuable Guidance and Suggestions.

I thank my Guide **Miss. S. MONICA MBA,** P.G Department of management studies, for his valuable suggestions and support throughout this project.

I also thank my faculty members **Mrs.R.PAKKIYALAKHMI, MBA, M.phil,[Phd], Mrs. K. PUNITHA MBA, Miss. S. VIJAYALAKSHMI MBA , Mrs. A.PRIYA,MBA,** for their continuous guidance and support.

I also thank my parents and friends who gave me full support through all means during the course of study.

**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL
REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES, PVT. LTD.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

K. AKASH

(REG.NO: 712100102)

**Under the guidance of
Miss.S.MONICA, MBA**



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES, PVT LTD" is a Bonafide record work carried out by K. AKASH (Reg. No. 712100102) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL
PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER

EXTERNAL EXAMINER





Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, K. AKASH (Reg. No.712100102) hereby declare that this project titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES, PVT LTD," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:


Signature of the Student
(K. AKASH)

ACKNOWLEDGEMENT

The project is completed with the support of many persons. With pleasure I express my sincere thanks to all of them.

I wish to take this opportunity to thank **Prof. Dr. A.KANAGARAJ M.A., M. Phil., Ph. D., Chairman, Mrs. K VIJAYAKUMARI M.A.,B.Ed., Secretary, Er. K. NAVARAJ M. Tech., Vice Chairman. Dr.K.Deena, Joint Secretary.**

I also thank **Dr. P. GUHAN M.C.A, Ph. D., Principal, Dr.V. VIJAYAKUMARM.A., Ph.D., Vice Principal** who provided me an opportunity to do this project.

My sincere thanks to **Dr. R.GEETHA, MA,M.Phil ,MBA, M. Phil, Ph. D. HOD, P.G. Department of Management Studies, JCAS** for their valuable Guidance and suggestions.

I thank my institutional guide **Miss.S.MONICA ,MBA.. P.G. Department of Management Studies,** for her valuable suggestions and support throughout this project.

I also thank my faculty members, **Mrs ,R.PAKKIYALAKSHMI, MBA,M.Phil.,(Phd), Miss.S.VIJAYALAKSHMI, MBA, Mrs.K.PUNITHA,MBA, Mrs.A.PRIYA,MBA** for their continuous guidance and support

I immensely thank my parents and friends who gave me full support through all means during the course of study.

**A STUDY ON EMPLOYEE EMPOWERMENT IN ORGANIZATION
PERFORMANCE WITH THE SPECIAL REFERENCE
TO INDUTCH COMPOSITES TECHNOLOGY PVT Ltd**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfilment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

**BALA SARAVANAN. V
(REG.NO: 712100104)**

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE EMPOWERMENT IN ORGANIZATION PERFORMANCE WITH THE SPECIAL REFERENCE TO INDUTCH COMPOSITES TECHNOLOGY PVT LTD." is a Bonafide record work carried out by V. BALA SARAVANAN (Reg. No. 712100104) during the final semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL

JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024



INTERNAL EXAMINER



EXTERNAL EXAMINER





[Blurred text]

[Blurred text]

[Blurred section header]

[Blurred paragraph of text]

[Blurred line of text]

[Blurred line of text]

[Blurred text block]

ACKNOWLEDGEMENT

The project is completed with the support of many persons. With pleasure I express my sincere thanks to all of them.

I wish to take this opportunity to thank Prof. Dr. A. KANAKARAJU M.A., M.Phil, Ph.D., Chairman, Mrs. K. VIJAYAKUMARI M.A., B.Ed., Secretary, Mr. K. NAVARAJ M. Tech., Vice Chairman, Dr. K. Desai, Joint-Secretary.

I also thank Dr.P.GUHAN M.C.A, Ph. D., Principal, Dr. V. VIJAYAKUMAR M.A., Ph. D., Vice Principal who provided me an opportunity in do this project.

My sincere thanks to Mrs. R. GEETHA MA M. Phil MBA, M. Phil (Ph.D.), HOD, P.G. Department of Management Studies, ICAS for their valuable Criticisms and Suggestions.

I thank my Guide Miss. S. MONICA MBA, P.G Department of management studies for her valuable suggestions and support throughout this project.

I also thank my faculty members Mrs. R. PANKTIALAKSHMI MBA, M.Phil (Ph.D.), Mrs. K. PUNITHA MBA, Miss. S. VIJAYALAKSHMI MBA, Mrs. A. PREETHA MBA for their continuous guidance and support.

I also thank my parents and friends who gave me full support through all means during the course of study.

DATE ENCL

THIRUVANANTHURAI

UNIVERSITY OF MADRAS

COLLEGE OF ARTS AND SCIENCE

DEPARTMENT OF MANAGEMENT STUDIES



MRS. S. JUDITHA, MBA

Under the guidance of

SRINIVASAN

MASTERS

IN

UNIVERSITY OF MADRAS

UNIVERSITY OF MADRAS

UNIVERSITY OF MADRAS



UNIVERSITY OF MADRAS

UNIVERSITY OF MADRAS

UNIVERSITY OF MADRAS

UNIVERSITY OF MADRAS

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON RECRUITMENT AND SELECTION WITH SPECIAL REFERENCE ABC TECHNO INDIA PVT Ltd" is a Bonafide record work carried out by R. BALAJI (Reg. No. 712100105) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER




DR. R. ARASU
PROFESSOR
DEPT. OF MANAGEMENT STUDIES
UNIVERSITY OF MADRAS
CHERPAK, CHENNAI - 600 025

ACKNOWLEDGEMENT

The project is completed with the support of many persons. With pleasure I express my sincere thanks to all of them.

I wish to take this opportunity to thank Prof. Dr. A. KANAGARAJ M.A., M.Phil., Ph. D., Chairman, Mrs K. VIJAYAKUMARI M.A., B.Ed., Secretary, Mr. K. NAVARAJ M. Tech., Vice Chairman, Dr.K. Deena, Joint-Secretary.

I also thank Dr.P.GUHAN M.C.A, Ph. D., Principal, Dr. V. VIJAYAKUMAR M.A., Ph. D., Vice Principal who provided me an opportunity to do this project.

My sincere thanks to DR. R.GEETHA MA, MPhil., MBA, MPhil., Ph.D., HOD, P.G. Department of Management Studies, JCAS for their valuable Guidance and Suggestions.

I thank my Guide Mis. S. MONICA MBA, P.G Department of management studies, for her valuable suggestions and support throughout this project.

I also thank my faculty members Mrs.R.PAKKIYALAKHMI, MBA, M.phil,[Phd], Mrs. K. PUNITHA MBA, Mis. S. VIJAYALAKSHMI MBA, Mrs. A. PRIYA,MBA, for their continuous guidance and support.

I also thank my parents and friends who gave me full support through all means during the course of study.

**A STUDY ON WORK LIFE BALANCE WITH SPECIAL REFERENCE
TO FEDERAL MOGUL ANAND BEARING INDIA LIMITED.**

**A Project Report Submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

DEENADAYALAN.S

(REG.NO: 712100106)

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON WORK LIFE BALANCE WITH SPECIAL REFERENCE FEDERAL MOGUL ANAND BEARING INDIA LIMITED.," is a Bonafide record work carried out by DEENADAYALAN.S(Reg. No. 712100106) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** in the **UNIVERSITY OF MADRAS**.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024



INTERNAL EXAMINER




EXTERNAL EXAMINER



DR. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

S.DEENADAYALAN (Reg. No. 712100106) hereby declare that this project titled "A STUDY ON **WORK LIFE BALANCE WITH SPECIAL REFERENCE FEDERAL MOGUL ANAND BEARING INDIA LIMITED.**" submitted in partial fulfilment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.


Signature of the Student

S.DEENADAYALAN

Place: Chennai

Date: 26/06/2023

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Mr.S.DENADAYALAN** (Roll No:712100106) is studying 2nd year **MBA** from "Jaya College of Arts & science, Thiruninravur" has done internship at our Mannur plant in **Human Resource** Department form 18th January 2023 to 24th March 2023 Period of 65 days.

During the tenure his conduct was good and we wish him all the best in his future endeavours.

For Federal Mogul Anand Bearing Ind Ltd

Authorised Signatory,




K. Ganesh
Federal Mogul Anand Bearing Ind Ltd

Federal-Mogul Anand Bearings India Limited
Plot No. 5, Sector - 2, Parwanoo (H.P.) 173220-(India)

Tel. : + 91-1792-331301

Regul Office-Paras Twin Tower, 10th Floor, Tower B, Sector-54, Golf Course Road, Gurgaon-Haryana 122002
CIN:U29199HRZ006PLC043262



**A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL
REFERENCE TO PAREKH INTEGRATED SERVICES PVT LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

DINESH. J

(REG.NO: 712100107)

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL REFERENCE TO PAREKH INTEGRATED SERVICES PVT Ltd." is a Bonafide record work carried out by J. DINESH (Reg. No. 712100107) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

J. DINESH (Reg. No. 712100107) hereby declare that this project titled "A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL REFERENCE TO PAREKH INTEGRATED SERVICES PVT Ltd." submitted in partial fulfillment of the requirement for theaward of degree MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Signature of the Student

Date:

J.DINESH



03-APRIL-2023

PISPL/SOUTH/0797/APRIL-2023

Mr. Dinesh J (712100107) *
No: 1, Sambandham
Nagar, Pakkam Post,
Tiruvallur,
Pin code - 602024.
Contact No: +91-6369573748

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Dinesh J S / O Mr. Janardhanan, a student of Jaya College of Arts & Science has successfully completed internship in our organization starting from 23rd January 2023 to 23rd March 2023. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited

Mr. Bakul J P
Assistant - Human Resources



rekh Integrated Services Private Limited



Office : C/o Parekh Prints, 1st Floor, ITT Bhatti, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063 -
Tel. : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992PTC065482
Office : No. 117, 3D & 3C, Padmavathi Garden, Numbal, Velappanchavadi, P.O. Thiruverkadu, Chennai - 600077
Tel. : +91 44 49007143 / 44

**A STUDY ON EMPLOYEE PERCEPTION WITH SPECIAL REFERENCE
TO INDUJCH COMPOSITES TECHNOLOGY PVT Ltd**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**DINESH KUMAR.H
(REG.NO: 712100108)**

Under the guidance of

Miss. S. MONICA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(AFFILIATED TO UNIVERSITY OF MADRAS)
THIRUNINRAVUR, CHENNAI-602024**

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE PERCEPTION WITH SPECIAL REFERENCE TO INDUTCH COMPOSITES TECHNOLOGY PVT Ltd." is a Bonafide record work carried out by H. DINESH KUMAR (Reg. No. 712100108) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL



PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

H. DINESH KUMAR (Reg. No. 712100108) hereby declare that this project titled "A STUDY ON EMPLOYEE PERCEPTION WITH SPECIAL REFERENCE TO INDUTCH COMPOSITES TECHNOLOGY PVT Ltd." submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.



Signature of the Student

H. DINESH KUMAR

Place: Chennai

Date:

ICP/HR & ADMIN/2023

23th March 2023

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Mr. Dinesh Kumar.H (Roll No.712100108)** is studying 2nd year **MBA** from "**Jaya College of Arts & Science, Thiruninravur**" has done internship at our Mappedu plant in **Human Resource** Department from 18th January 2023 to 24th March 2023 period of 65 days.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutech composite Technology Pvt.ltd.



D.Manavalan

Senior General Manager - Production

(CIN NO. : U29100GJ2010PTC059665)

Handwritten text at the top of the page, likely a title or subject line.

Handwritten text below the title, possibly a subtitle or author information.



Handwritten text below the crest, possibly a reference to a department or faculty.

Handwritten text below the previous line, possibly a course or subject name.

Handwritten text below the previous line, possibly a date or semester.

Submitted by

Handwritten name of the student submitting the work.

Under the guidance of

Handwritten name of the supervisor or guide.



DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE
(AFFILIATED TO UNIVERSITY OF MADRAS)
THIRUVAIRAPPUR, CHENNAI-600026

JUNE, 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE TALENT MANAGEMENT WITH SPECIAL REFERENCE TO BEST CAST IT LTD." is a Bonafide record work carried out by T. GOKHUL SHARAN (Reg. No. 712100111) during the final semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL
PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **T. GOKHUL SHARAN** (Reg. No. 712100111) hereby declare that this project titled “**A STUDY ON EMPLOYEE TALENT MANAGEMENT WITH SPECIAL REFERENCE TO BEST CAST IT LTD.**” submitted in partial fulfilment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:



Signature of the Student

T. GOKHUL SHARAN



**Best Cast
IT Ltd.**

Estd. 1974



Plot No. 58 (SP) No. 184,185
(Part)
Sector II, 3rd Cross Road
Ambattur Industrial Estate (South)
Ambattur, Chennai - 600 058,
India.
Phone: 98840 51494/99625
01217 E-mail: sales@bcil.net

Manufacturers of Aluminium Alloys, Gravity Die Castings and Gravity Dies

GST No.: 33AMCB1423HIZD

31st March 2023

Internship Completion Letter

We are glad to inform you that Mr. GOKHUL SHARAN. T Roll no: 712100111 from Jaya College of arts and sciences, Nemilichery, have successfully completed his internship in our organization for the period of starting from 23th Jan 2023 to 31st March 2023. During his internship he was exposed to various activities in Human Resource Department. We found him extremely committed and inquisitive and the passion to get in to the depth of the subject knowledge.

His association with us was very fruitful and we wish him all the very best in his future endeavors.

For Best Cast IT Limited

Donic Daison M

HR- Executive



www.bcil.net



**A STUDY ON EMPLOYEE JOB SATISFACTION WITH SPECIAL
REFERENCE TO SPIRO PRIME TECH SERVICES**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

**GOKUL RAJ R
(REG.NO: 712100112)**

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EMPLOYEE JOB SATISFACTION WITH SPECIAL REFERENCE TO SPIRO PRIME TECH SERVICES" is a Bonafide record work carried out by GOKUL RAJ R (Reg. No. 712100112) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER




Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

GOKUL RAJ R (Reg. No. 712100112) hereby declare that this project titled "**A STUDY ON THE EMPLOYEE JOB SATISFACTION WITH SPECIAL REFERENCE TO SPIRO PRIME TECH SERVICES**" submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

GOKUL RAJ R



SPIRO PRIME TECH SERVICES

13.04.2023

To Whomsoever It May Concern

This is to certify that Mr. GOKUL RAJ. R (Reg No:712100112) a student of M.B.A (HR) from "JAYA COLLEGE OF ARTS AND SCIENCE" has completed his major project with great success at our concern, under the Title: " Job Satisfaction" from Feb 2023 to Apr 2023.

His project is found to be relevant regarding his stream and he had submitted a copy of the project report to us. During her Project period we found his sincere & hard working & possessing a good behaviour and a moral character.

We wish him grand success in future endeavours.



Thanks & Regards,
Spiro Prime Tech Services,
Chennai

Corporate Office : # 78, 3rd Floor, Usman Road, T.Nagar,
Chennai - 600 017. Mobile : +91 9791 044 044 / www.spiroprojects.com

**A STUDY ON STRATEGIC REWARD SYSTEM WITH SPECIAL
REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES PVT LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

GOKULAKANNAN. R

(REG.NO: 712100113)

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON STRATEGIC REWARD SYSTEM WITH SPECIAL REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES PVT LTD" is a Bonafide record work carried out by Mr. R. GOKULAKANNAN (Reg. No. 712100113) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

R. GOKULAKANNAN (Register. No: 712100113) hereby declare that this project titled "A STUDY ON STRATEGIC REWARD SYSTEM WITH SPECIAL REFERENCE TO HINDUSTAN COCA-COLA BEVERAGES PVT LTD" submitted in partial fulfillment of the requirement for the degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26.06.2023



Signature of the Student

(R. GOKULAKANNAN)

HR/HCCB/2023

30th Mar 2023

To whom so ever it may Concern

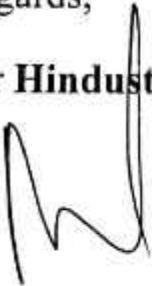
This is to certify that **Mr. Gokulakannan R (Reg No: 712100113)** from **Jaya Collage of Arts and Science**, had undergone his internship starting from **27/01/2023 to 29/03/2023**.

During the above period he was sincere, methodical and focused on his work under guidance and supervision of **Mr. Padmanabhan RV – Shipping**.

His performance, conduct and his contribution to the company during the period were commendable.

Regards,

For **Hindustan Coca-Cola Beverages Private Limited**,



Ragavendran P B

Factory HR Manager

**A STUDY ON THE RELATIONSHIP BETWEEN EMPLOYEE WELFARE AND
JOB SATISFACTION WITH SPECIAL REFERENCE
TO INDUTCH COMPOSITES TECHNOLOGY PVT Ltd**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

HARIHARAN. B

(REG.NO: 712100114)

Under the guidance of

Miss. S. MONICA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE RELATIONSHIP BETWEEN EMPLOYEE WELFARE AND JOB SATISFACTION WITH SPECIAL REFERENCE TO INDUTCH COMPOSITE TECHNOLOGY PVT Ltd." is a Bonafide record work carried out by B. HARIHARAN (Reg. No. 712100114) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

B. HARIHARAN (Reg. No. 712100114) hereby declare that this project titled “**A STUDY ON THE RELATIONSHIP BETWEEN EMPLOYEE WELFARE AND JOB SATISFACTION WITH SPECIAL REFERENCE TO INDUTCH COMPOSITE TECHNOLOGY PVT Ltd.**” Submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023



Signature of the Student

B. HARIHARAN

ICP/HR & ADMIN/2023

23th March 2023

TO WHOMSOLVER IT MAY CONCERN

This is to certify that **Mr. Hariharan B (Roll No.712100114)** is studying 2nd year MBA from “**Jaya College of Arts & Science, Thiruninravur**” has done intership at our Mappedu plant in **Human Resource Department** fom 18th January 2023 to 24th March 2023 period of 65 days.

During the tenure his conduct was good and we wish him all the best in his future endeavors.

for Indutch composite Technology Pvt.ltd.



D.Manavalan

Senior General Manager - Production

(CIN NO. : U29100GJ2010PTC059665)

Office : 401, Pavan Complex, Jetalpur Road, Vododra - 390 007, Gujarat (INDIA) Email : info.chennai@indutch.in Website : www.indutch.in
Branch Office : SF1B, 2ND Floor, Subham Square, Karambakkam 1st Main Road, Porur, Chennai - 600116. Ph. : +91 44 48612210
Production Facility : 5B, Casa Grande Distripark, No.235/1B, 257 & 258, Satharal Village, Mappedu, Thiruvallur - 631203. Tamilnadu, India.

**A STUDY ON CASH MANAGEMENT WITH SPECIAL
REFERENCE TO THULIRTECH PVT. LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

R.JAGADEESWARAN

(REG.NO: 712100115)

Under the guidance of

Mrs. K.PUNITHA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON CASH MANAGEMENT WITH SPECIAL REFERENCE TO THULIR TECH PVT. LTD," is a Bonafide record work carried out by R.JAGADEESWARAN (Reg. No. 712100115) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER



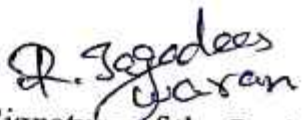

EXTERNAL EXAMINER

DECLARATION

I, R.JAGADEESWARAN (Reg. No.712100115) hereby declare that this project titled "A STUDY ON CASH MANAGEMENT WITH SPECIAL REFERENCE TO THULIR TECH PVT. LTD." submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/23


Signature of the Student

(R.JAGADEESWARAN)

Date: 03-04 2023

TO WHOMSOEVER IT MAY CONCERN

We Wish to confirm that **Mr. JAGADEESWARAN R (712100115)** who is pursuing **MBA in Jaya College of Arts and Science** has successfully completed the Hr Project from (February 1st to 3^{1st} March) period of two months

During this tenure with us his conduct & behavior was observed to be good.

We wish all success in his entire future endeavor

For Thulir Tech Solutions Pvt Ltd.

Authorized Signatory



Thulir Tech Solutions Pvt Ltd.
15, Sri Sai Flats, Pillaiyar Koil Street,
Cholambedu,
Thirumullaivoyal,
Chennai-600062.
Ph: +91 44 42658124
www.thulirtech.com

**A STUDY ON TALENT MANAGEMENT WITH SPECIAL REFERENCE
TO KWANGSUNG BRAKE INDIA PRIVATE LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**M.JAGATHEESWARAN
(REG.NO: 712100116)**

Under the guidance of

Mrs.K.PUNITHA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

JUNE 2023

BONAFIDE CERTIFICATE


This is to certify that the project report titled "A STUDY ON TALENT MANAGEMENT WITH SPECIAL REFERENCE TO KWANGSUNG BRAKE INDIA PRIVATE LIMITED," is a Bonafide record work carried out by M. JAGATHEESWARN (Reg. No. 712100116) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



DECLARATION

I, **M. JAGATHEESWARN** (Reg. No.712100116) hereby declare that this project titled "**A STUDY ON TALENT MANAGEMENT WITH SPECIAL REFERENCE TO KWANGSUNG BRAKE INDIA PRIVATE LIMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023

M. Jagatheeswaran.
Signature of the Student
(M.JAGATHEESWARN)



KWANG SUNG BRAKE INDIA PVT. LTD.

Regd. Office & Factory : No.49, Sengadu Viillage, Sriperumbudur Taluk,
Kancheepuram District, Tamil nadu - 602 002. INDIA. Tel. : +91 44 6761 2222, 2221
E-mail : admin@ksbi.in

T NO - 33AACCK9903B1ZX

CIN NO - U50500TN2007PTC062045

Ref: KSBIP/HR/CERT/029

31st Mar 2023

CERTIFICATE

This is to certify that **Mr. M Jagatheeswaran , ID No. 712100116**, a Student of **Jaya College of Arts & Science, Department of Administration**, has done his Project work in our organization during the period from 02nd Feb 2023 to 31st Mar 2023.

He evinced keen interest in learning during the period. We wish him success in all his future endeavors.

For Kwang Sung Brake India Private Limited.

Authorization Signatory



**A STUDY ON EMPLOYEE'S PERFORMANCE APPRAISAL WITH
SPECIAL REFERENCE TO SENSEAPP TECHNOLOGY PVT Ltd**
A project report submitted to
UNIVERSITY OF MADRAS



In the Partial Fulfilment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

JOTHISHWARAN,P

(REG.NO: 712100117)

Under the guidance of

Mrs.R. PAKKIALAKSHMI, MBA, M.Phil.



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE'S PERFORMANCE APPRAISAL WITH SPECIAL REFERENCE TO SENSEAPP TECHNOLOGY PVT Ltd." is a Bonafide record work carried out by P. JOTHISHWARAN (Reg. No. 712100117) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAVA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER




Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chennai - 600 005

DECLARATION

J. JOTHISHIVARAN (Reg. No. 712100117) hereby declare that the project titled "**A STUDY ON REPLY/APPRAISAL PROCEEDING IN APPELLAL, WITH RESPECT, REFERENCE TO MISCELLANEOUS TECHNOLOGY TITLES/ IPR**" submitted in partial fulfillment of the requirement for the award degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023



Signature of the Student
J. JOTHISHIVARAN, P

Handwritten text at the top right of the page.

Handwritten text in the upper middle section of the page.

Main body of handwritten text, consisting of several lines of script.

Handwritten text at the bottom of the main body.



Handwritten text at the bottom of the page, possibly a signature or footer.

**A STUDY ON RECRUITMENT AND SELECTION WITH SPECIAL
REFERENCE TO ROYALOAK PVT LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

KARTHIK.B

(REG.NO: 712100118)

Under the guidance of

Ms.S.VIJAYALAKSHMI, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON RECRUITMENT AND SELECTION WITH SPECIAL REFERENCE TO ROYALOK PVT LIMITED," is a Bonafide record work carried out by KARTHIK.B (Reg. No. 712100118) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **KARTHIK.B** (Reg. No.712100118) hereby declare that this project titled "**A STUDY ON A STUDY ON RECRUITMENT AND SELECTION WITH SPECIAL REFERENCE TO ROYALOK PVT IMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student


(KARTHIK.B)



Date: 29 March 2023

Internship Completion Letter

We are glad to inform you that Mr. Karthik. B. Roll no: 712100118 from Jaya College of arts and sciences, Nemilichery, have successfully completed his internship in our organization for the period of starting from 28th Jan 2023 to 29th March 2023. During his internship he was exposed to various activities in Human Resource Department. We found him extremely committed and inquisitive and the passion to get in to the depth of the subject knowledge. His association with us was very fruitful and we wish him all the very best in his future endeavours.


ROYAL OAK CORPORATION PVT. LTD.
No. 1, B2, MTH Road, Chevaliar,
CSR Nagar, Ambattur, Chennai,
Chennai, Tamil Nadu-600 053.

NITHISH

Sr Manager

**A STUDY ON GRIEVANCE HANDLING WITH SPECIAL REFERANCE
TO UDHAYAKUMAR TRADING COMPANY**

**A Project Report Submitted to
UNIVERSITY OF MADRAS**



**In Partial Fulfillment of The Requirements For The Award Of The Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted By

C.KARTHIK

(REG.NO:712100119)

**Under the guidance of
Ms. S.VIJAYALAKSHMI MBA**



PG DEPARTMENT OF MANAGEMENT STUDIES

**JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated to the University of Madras)**

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify the project report titled "A STUDY ON GRIEVANCE HANDLING WITH SPECIAL REFERENCE TO UDHAYAKUMAR TRADING COMPANY" is a Bonafide record work carried out by MR. C.KARTHIK(Reg.No: 712100119) for during the final semester, under my guidance, in partial fulfillment of the requirement of the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.

S. vijayalakshmi
PROJECT GUIDE

R. M...
HEAD OF THE DEPARTMENT

P. J...
PRINCIPAL

**PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.**

R. M...
INTERNAL EXAMINER

P. J...
EXTERNAL EXAMINER



DECLARATION

I, **C.KARTHIK (Reg. No. 712100119)** hereby declare that this project titled "**A STUDY ON GRIEVANCE HANDLING WITH SPECIAL REFERENCE TO UDHAYAKUMAR TRADING COMPANY**" submitted in partial fulfillment of the requirement for the degree of **MASTER OF BUSINESS ADMINISTRATION , UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

(Signature of the Student)

(KARTHIK .C)



UDAYAKUMAR TRADING COMPANY

Mfrs. & Exporters: RAW & COMPOUNDED ASAFOETIDA
(ALL KINDS OF GUM AND GENERAL MERCHANTS)

#59/60, Venkatesan Street, New Washermenpet, Chennai – 600081.

Email: hingmaker@gmail.com

28-03-2023

TO WHOMSOEVER IT MAY CONCERN

SUB: MBA PROJECT

This Is To Certify That Mr. C.KARTHIK (712100119) Who Is Pursuing MBA (Major In HUMAN RESOURCES) JAYA COLLEGE OF ARTS AND SCIENCE, CHENNAI Has Successfully Completed His Project In Our Concern.

TITLE: "A STUDY ON GRIEVANCE HANDLING" From 05-01-2023 to 28-03-2023.

During This Tenure with Us Conduct & Behaviour Was Observed To Be Good.

We wish him every success in life.

For, UDAYAKUMAR TRADING COMPANY

MSG & GR COMPOUNDED ASAFOETIDA



R GOVINDARAJAN

MANAGING DIRECTOR

UDAYAKUMAR TRADING COMPANY
NEW NO. 59, OLD NO. 60,
VENKATESAN STREET,
NEW WASHERMENPET,
CHENNAI - 600 081.



**A STUDY ON EMPLOYEE MORALE WITH SPECIAL
REFERENCE TO EPK GROUP**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

M.KARTHIK

(REG.NO: 712100120)

Under the guidance of

Mrs.A.PRIYA MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TO EPK GROUP," is a Bonafide record work carried out by M.KARTHIK (Reg. No. 712100120) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **M.KARTHIK** (Reg. No.712100120) hereby declare that this project titled "**A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TO EPK GROUP,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(**M.KARTHIK**)

Date: 13-05-2023

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Mr. M.KARTHIK (Reg No: 712100120) final year MBA Student from Jaya College of arts and science Thiruninravur, has successfully undergone Main Project Internship on **“A STUDY ON THE EMPLOYEE MORALE in EPK GROUP”** from 26th March 2023 to 13th May 2023.

During the training period her performance and conduct were found satisfactory. We wish success in future endeavours.

For EPK GROUP



Authorized Signatory

**A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL
REFERENCE TO PERFECT TOOL & DIE MAKERS PVT Ltd**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS
Submitted by**

**KESAVVAN. S
(REG.NO:712100121)**

**Under the guidance of
Mrs. A. PRIYA, MBA**



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE
(AFFILIATED TO UNIVERSITY OF MADRAS)
THIRUNINRAVUR, CHENNAI-602024**

JUNE 2023

BONAFIDECERTIFICATE

This is to certify that the project report titled "A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL REFERENCE TO PERFECT TOOL & DIE MAKERS PVT Ltd." is a Bonafide record work carried out by S. KESAVAN (Reg. No. 712100121) during the final semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS.**

A. Jeyaraj
PROJECT GUIDE

R. Mani
HEAD OF THE DEPARTMENT

P. Jeyaram

PRINCIPAL

R. Mani
INTERNAL EXAMINER

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

P. Jeyaram
EXTERNAL EXAMINER



DECLARATION

S. KESAVAN (Reg.No.712100121) hereby declare that this project titled "A STUDY ON LABOUR WELFARE MEASURES WITH SPECIAL REFERENCE TO PERFECT TOOL & DIE MAKERS PVT Ltd." submitted in partial fulfilment of the requirement for the award of degree MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023


Signature of the Student

S. KESAVAN



PERFECT TOOL & DIE MAKERS Pvt. Ltd

No 19 & 20, Saranya Nagar, Thirumudivakkam, Chennai - 600 044.

Email : pldmch32@yahoo.co.in / pldmpl@gmail.com

dt-10.04.2023

TO WHOMSOEVER IT MAY CONCERN

We Wish To Confirm That MR.KESAVAN.S (712100121) Who Is Pursing MBA In Jaya College Of Arts And Science Has Successfully Completed The Hr Project In Our Concern Titled " A Study On Labour Welfare" From (February 1st To March 31th) Period Of Two months

During this tenure with us conduct & behavior was observed to be good.

We wish all success in all his future endeavours.

Thanking you,

Yours truly,

For Perfect Tool & Die Makers Pvt Ltd


Director



**A STUDY ON WORK LIFE BALANCE WITH SPECIAL
REFERENCE TO RIVIGO BY MAINDRA LOGISTIC**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

V. KISHORE

(REG.NO: 712100122)

Under the guidance of

Mrs. R. PAKKIALAKSHMI MBA, M.Phil., Ph.D.



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, Chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO RIVIGO BY MAHINDRA LOGISTICS , " is a Bonafide record work carried out by V KISHORE (Reg. No. 712100122) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER




EXTERNAL EXAMINER


Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **V KISHORE (Reg. No. 712100122)** hereby declare that this project titled "**A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO RIVIGO BY MAHINDRA LOGISTICS**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION**, by the **UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Signature of the Student

Date:

(KISHORE.V)



**A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TO
PAREKH INTEGRATED SERVICES PVT LTD.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**S. LAKSHMIKANTH RAO
(REG.NO: 712100123)**

Under the guidance of

Mrs. R. PAKKIYALAKSHMI, MBA, M.Phil.,



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYACOLLEGE OF ARTS AND SCIENCE
(Affiliated To University Of Madras)
Thirunindravur, chennai-602024**

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TO PAREKH INTEGRATED SERVICES PVT.LTD., "is a Bonafide record work carried out by LAKSHMIKANTH RAO.S (Reg. No. 712100123) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

**PRINCIPAL
JAVA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.**



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor.
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, LAKSHMIKANTH RAO (Reg. No. 712100123) hereby declare that this project titled, "A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TOPAREKH INTEGRATED SERVICES,PVT LTD," submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it hasnot formed the basis for the award of any other degree.

Place:

Signature of the student

Date:

(S.LAKSHMIKANTH RAO)


Chairman, Oriental Institute



03-APRIL-2023

PISPL/SOUTH/0799/APRIL-2023

Mr. LakshmiKanth Rao S (712100123)
No: 82, 8th Street, S.R.B Nagar,
Kolathur Post, Chennai,
Pin code - 600099,
Contact No: +91-9445745824

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. LakshmiKanth Rao S/O Mr. Srinivasa Rao, a student of Jaya College of Arts & Science has successfully completed Internship in our organization starting from 23rd January 2023 to 23rd March 2023. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parakkh Integrated Services Private Limited



Mr. Balajide *
Assistant Manager - Human Resources

Parakkh Integrated Services Private Limited



FS 581251

NO 668690

IS 681022

OS 697114

Head Office : C/o Parakkh Prints, 1st Floor, ITT Bhatli, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063
Regional Office : No. 117, 3D & 3C, Padmanavathi Garden, Numbal, Velappanchavadi, P.O. Thiruvertkadu, Chennai - 600077
Tel. : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992PTC065482
Tel. : +91 44 49007143 / 44



**A STUDY ON RECRUITMENT AND SELECTION PROCESS WITH
SPECIAL REFERENCE TO PAREKH INTEGRATED SERVICES
PVT LTD**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



In Partial Fulfillment of the Requirements for the Award of the Degree

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

SUBMITTED BY

LINGESHWARA PANDIAN.M

REG.NO: 712100124

Under the guidance of

Mrs R. PAKKIALAKSHMI MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A Study On RECRUITMENT AND SELECTION PROCESS With Special Reference to PAREKH INTEGRATED SERVICES PVT LTD." is a Bonafide record work carried out by LINGESHWARA PANDIAN.M (Reg. No. 712100124) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF B.BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL

JAYA COLLEGE OF ARTS & SCIENCE

THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



DECLARATION

I **LINGESHWARA PANDIAN.M** (Reg No: 712100124) hereby declare that this project titled "A Study On With **RECRUITMENT AND SELECTION PROCESS** Special Reference to **PAREKH INTEGRATED SERVICES PVT LTD.** submitted in partial fulfillment of the requirement for the degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(LINGESHWARA PANDIAN.M)

03-APRIL-2023

PISPL/SOUTH/0800/APRIL-2023

Mr. Lingeshwara Pandian (712100124)
No: 11/6,
Vangatachala Achari
Street, Pudupet, Chennai,
Pin code - 600002
Contact No: +91-6369573748

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Lingeshwara Pandian S/O Mr. Mayel Vakanam, a student of Jaya College of Arts & Science has successfully completed internship in our organization starting from 23rd January 2023 to 23rd March 2023. The internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited



Assistant Manager - Human Resources

Parekh Integrated Services Private Limited



Head Office : C/o Parekh Prints, 1st Floor, IIT Bhatti, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063
Tel. : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992PTC065482
Regional Office : No. 117, 3D & 3C, Padmavathi Garden, Numbal, Velappanchavadi, P.O. Thiruverkadu, Chennai - 600077
Tel. : +91 44 49007143 / 44

**A STUDY ON STRESS MANAGEMENT WITH SPECIAL REFERENCE TO
SUNDARAM CLAYTON PRIVATE LIMITED (TVS)**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



In Partial Fulfillment of the Requirements for the Award of the Degree

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

BY

LOKESH.S

REG.NO: 712100125

Under the guidance of

Mrs R. PAKKIALAKSHMI MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A Study On STRESS MANAGEMENT With Special Reference to SUNDARAM CLAYTON INDIA PRIVATE LIMITED (TVS)." is a Bonafide record work carried out by LOKESH.S (Reg. No. 712100125) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL

JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER

DECLARATION

I, **LOKESH.S** (Reg No: 712100125) hereby declare that this project titled "A Study On **STRESS MANAGEMENT** With Special Reference to **SUNDARAM CLAYTON PRIVATE LIMITED (TVS)**, submitted in partial fulfillment of the requirement for the degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(LOKESH.S)





Padl,
Chennai-600 050,
Tamilnadu, India
Telephone : +91-44-26258212
Fax: +91-44-26257177

Sundaram-Clayton Limited

Date: 13.03.2023

Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Sh.Lokesh S**, bonafide student of MBA of Jaya College of Arts & Science College has successfully completed his internship at our organization from **11.01.2023** to **11.03.2023**.

We wish him all the best for his future endeavours.

This is an auto-generated letter & doesn't require any signature

Ref: 29/12/2022



**A STUDY ON EMPLOYEE WELFARE AND SAFETY MEASURES WITH
SPECIAL REFERENCE TO CATERPILLAR INDIA PRIVATE LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

MANOJ.D

(REG.NO: 71200126)

Under the guidance of

Mrs R. PAKKIALAKSHMI MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE


(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EFFECTIVENESS OF EMPLOYEE WELFARE AND SAFETY MEASURES WITH SPECIAL REFERENCE TO CATERPILLER INDA PRIVATE LTD ," is a Bonafide record work carried out by MANOJ.D (Reg. No. 712100126) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **MANOJ** (Reg. No. 712300128) hereby declare that this project titled "**A STUDY ON THE EFFECTIVENESS OF EMPLOYEE WELFARE AND SAFETY MEASURES WITH SPECIAL REFERENCE TO CATERPILLER INDIA PRIVATE LIMITED .**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION**, by the **UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the student

(**MANOJ**)



Caterpillar India Private Ltd
Personnel & Industrial Organization & Employee Welfare
Mahalingapuram, Thiruvallur - 601007
Tamil Nadu, India
Phone : (91) 44 2106 9222
CIN : U05111TN0900011240000

3rd April 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr Manoj D Student of 'MBA' Human Resources & Finance, Saipu College of Arts & Science Chennai, has successfully completed his Internship titled ("A STUDY ON EMPLOYEE WELFARE AND SAFETY MEASURES").

He is associated with us at Caterpillar India Private Limited, Thiruvallur as an intern in Human Resources Department from 6th February 2023 to 3rd April 2023. During this period, He has exhibited dedication and commitment to meet the challenging requirements of the business.

We wish him all success for his future endeavours.

For Caterpillar India Private Limited

Devendran T
Human Resources Manager

**A STUDY ON PERFORMANCE APPRAISAL WITH SPECIAL REFERENCE
TO HEATCON SMART SYSTEM PVT.LTD.**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



**In Partial Fulfillment of the Requirements for the Award of the Degree
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

BY

K. MANOJ KUMAR

REG.NO: 712100127

Under the guidance of

Mrs. R. PAKKIYALAKSHMI, M.B.A., M.Phil.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University of Madras)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON PERFORMANCE APPRAISAL WITH SPECIAL REFERENCE TO HEATCON SMART SYSTEM PVT.LTD," is a Bonafide record work carried out by K.MANOJKUMAR (Reg. No. 712100127) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL
PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005.

DECLARATION

I, K. MANOJ KUMAR (Reg. No.712100127) hereby declare that this project titled "A STUDY ON PERFORMANCE APPRAISAL WITH SPECIAL REFERENCE TO HEATCON SMART SYSTEM PVT. LTD," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

K. Manoj Kumar
Signature of the Student
(K. MANOJ KUMAR)



HEATCON SMART SYSTEMS PRIVATE LIMITED.,

Plot No.45, Padma Street,
VGN Mahalakshmi Nagar,
Thiruverkad, Chennai- 600077
Tamil Nadu, India.

Phone : 044 42027545
Mobile : 0938 2990001
E-Mail : heatconsmart@gmail.com

Ref : HSSPL/15042023(01)

Date :15thApril'2023

To
K. MANOJ KUMAR (712100127)
New No - 34, Old No - 22/1,
1st street, Neels Garden,Perambur,
Chennai - 600 011.
Contact no. +91 93613 92295

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. K MANOJ KUMAR S/O T. KUMARVEL, a student of Jaya college of Arts & science has successfully completed internship in our organization starting from 24th JANUARY 2023 to 25th MARCH 2023. The internship program in Human resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For HEATCON SMART SYSTEMS PRIVATE LIMITED.,



(P.JAYACHANDRAN)

LUMASENSE
TECHNOLOGIES

Has
Joined



Advanced
Energy.



HMD & LOOP SCANNER



**A STUDY ON THE EFFECTIVENESS OF TRAINING AND DEVELOPMENT
WITH SPECIAL REFERENCE TO CATERPILLAR INDIA PRIVATE LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

MOHAMMED EALAHLM

(REG.NO: 71200128)

Under the guidance of

Mrs R. PAKKIALAKSHMI MBA, M.Phil., $\overline{\text{PhD}}$



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EFFECTIVENESS OF THE TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO CATERPILLER INDA PRIVATE LTD ," is a Bonafide record work carried out by MOHAMMED EALHLM (Reg. No. 712100128) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESSADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



DECLARATION

L. MOHAMMED EALHLM (Reg. No. 712100128) hereby declare that this project titled "A STUDY ON THE EFFECTIVENESS OF THE TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO CATERPILLER INDIA PRIVATE LIMITED ," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, by the UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/23



Signature of the Student
(MOHAMMED EALHLM)

3rd April 2023**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Mohammed Ealahi, Reg. No. 712100128, Student of 'MBA' Human Resource & Marketing, Jaya College of Arts & Science, Chennai, has successfully completed his internship titled ("A Study on Grievances of Employee").

He is associated with us at Caterpillar India Private Limited, Thiruvallur as an intern in Human Resources Department from 6th February 2023 to 3rd April 2023. During this period, He has exhibited dedication and commitment to meet the challenging requirements of the business.

We wish him all success for his future endeavours.

For Caterpillar India Private Limited



Devendran T
Human Resources Manager

**A STUDY ON WORK LIFE BALANCE WITH SPECIAL REFERENCE TO
ABC TECHNO LABS INDIA PRIVATE LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

D NAVEEN KUMAR

(REG.NO: 71200129)

Under the guidance of

Mrs. R. PAKKIALAKSHMI MBA, M.Phil., Ph.D.



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON WORK LIFE BALANCE WITH SPECIAL REFERENCE TO ABC TECHNO LABS INDIA PRIVATE LIMITED," is a Bonafide record work carried out by D NAVEEN KUMAR (Reg. No. 712100129) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, **D NAVEEN KUMAR** (Reg. No. 712100129) hereby declare that this project titled "**A STUDY ON THE EFFECTIVENESS OF THE TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO CATERPILLER INDA PRIVATE LTD,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION**, by the **UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(**NAVEEN KUMAR D**)





BC Techno Labs™
India Private Limited
Quality Uncompromised

31st March 2023

Internship Completion Letter

This is to certify that D.Naveenkumar student of MBA (HR & Finance) in **Jaya Collage of Arts & Science** in Thiruninravur. Has completed his internship with us from 30/01/2023 to 31/03/2023

As a part of his internship, he worked in the department of HR. His Performances with the organization was satisfactory and bear a good moral character found to be sincere.

We wish her all the best for her future endeavors.

For ABC TECHNO LABS INDIA PVT LTD

M. Ravi Balaji

M Ravi Balaji
HR Manager



ABC TECHNO LABS INDIA PRIVATE LIMITED

(Accredited by NABET, NABL vide TC-5770, Approved by FSSAI, Recognised by MoEF&CC, BIS, APEDA, IOPEPC, Tea Board India)

(As ISO - 9001, ISO - 14001, ISO - 45001 & ISO - 22000 Certified Company)

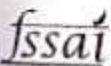
'ABC TOWER', #400, 13th Street, SIDCO Industrial Estate-North Phase,
Ambattur, Chennai - 600 098. Tamil Nadu, INDIA.

Ph : +91-44-2625 7788, 2625 7799

abc@abctechlab.com

www.abctechlab.com

Helpline : +91 94442 60000 / 95661 87777



**A STUDY ON EMPLOYEE RETENTION WITH SPECIAL REFERENCE TO PAREKH
INTEGRATED SERVICES PRIVATE LIMITED
A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfilment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

**Submitted by
NAVEEN KUMAR. G
(REG.NO: 712100130)**

**Under the guidance of
Mrs. A. PRIYA, MBA**



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE
(AFFILIATED TO UNIVERSITY OF MADRAS)
THIRUNINRAVUR, CHENNAI-602024
JUNE 2023**

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE RETENTION WITH SPECIAL REFERENCE TO PARENTH INTEGRATED SERVICES PRIVATE LIMITED" in a *Special* *award* work carried out by Mr. G. NAVYEN KUMAR (Reg. No. 712100130) during the *final* *semester*, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

PROJECT GUIDE

HEAD OF THE DEPARTMENT

P. Sharma
PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

INTERNAL EXAMINER

EXTERNAL EXAMINER



P. Sharma
Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I G. NAVEEN KUMAR (Register. No: 712100130) hereby declare that this project titled "A STUDY ON EMPLOYEE RETENTION WITH SPECIAL REFERENCE TO PAREKH INTEGRATED SERVICES PRIVATE LIMITED" submitted in partial fulfillment of the requirement for the degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.



Signature of the Student

(G. NAVEEN KUMAR)

Place: Chennai

Date: 26/06/2023

03-APRIL-2023

PISPL/SOUTH/0801/APRIL-2023

Mr. Naveen Kumar G (712100130)
No: 12E, Nehru 5th Cross Street,
Vengathur Kandigal,
Manavala Nagar, Thiruvallur,
Pin code - 602002.
Contact No: +91-9843890639

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Naveen Kumar G S/O Mr. Ganapathi N, a student of Jeya College of Arts & Science has successfully completed internship in our organization starting from 23rd January 2023 to 23rd March 2023. The Internship program in Human Resources.

During the training he was found to be punctual, hardworking and sincere in work.

We wish him good luck and look forward for brilliant success in him career.

Yours sincerely,

For Parekh Integrated Services Private Limited



Assistant Manager - Human Resources

Parekh Integrated Services Private Limited



FS 981351

MD 608090

IS 162020

OHS 697114

Head Office : C/o Parekh Prints, 1st Floor, IT Bhattu, Italian Textile Compound, Goregaon Mulund Link Road, Goregaon (East), Mumbai - 400063
Tel. : +91 22 61033600 / 3700 Fax : +91 22 61034000 E-mail : info@pispl.in Website : www.pispl.in CIN : U51900MH1992P TC065482
Regional Office : No. 117, 3D & 3C, Padmavathi Garden, Numbal, Velappanchavadi, P.O. Thiruverkadu, Chennai - 600077
Tel. : +91 44 49007143 / 44

**A STUDY ON EMPLOYEE TRAINING AND DEVELOPMENT WITH SPECIAL
REFERENCE TO VISHNUPRIA PAPER MILL PRIVATE LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

M.NAVEEN KUMAR

(REG.NO: 712100131)

Under the guidance of

Mrs. A. PRIYA MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO VISHNUPRIA PAPER MILL PRIVATE LIMITED," is a Bonafide record work carried out by M.NAVEEN KUMAR (Reg. No. 712100131) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE

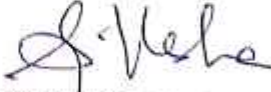

HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **M.NAVEEN KUMAR** (Reg. No. **712100131**) hereby declare that this project titled "**A STUDY ON EMPLOYEE TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO VISHNUPRIA PAPER MILL PRIVATE LIMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26.6.2023



Signature of the Student

(**M.NAVEEN KUMAR**)



Date : 08/06/2023

PROJECT COMPLETION CERTIFICATE

This is to certify that Mr. **NAVEEN KUMAR. M**, REG NO – 712100131, studying II rd year MBA, in JAYA COLLEGE OF ARTS & SCIENCE has undergone INTERNSHIP PROJECT in **HUMAN RESOURCES** from 18th JANUARY 2023 to 24th MARCH 2023 in our organization. During the period his attendance performance and conduct were found good.

We wish him every success in his life and career.

VISHNUPRIA PAPER MILL PRIVATE LIMITED



D. Sridhar

HR- MANAGER

D.SRIDHAR

**A STUDY ON QUALITY OF WORK LIFE WITH SPECIAL
REFERENCE TO DELLNER INDIA PRIVATE LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

L.NITTHISH KUMAR

(REG.NO: 712100132)

Under the guidance of

Mrs.K.PUNITHA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON QUALITY OF WORK LIFE WITH SPECIAL REFERENCE TO DELLNER INDIA PRIVATE LIMITED," is a Bonafide record work carried out by L.NITHISH KUMAR (Reg. No. 712100132) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.

K. P. R.
PROJECT GUIDE

R. Kumar
HEAD OF THE DEPARTMENT

P. Sharma
PRINCIPAL

PRINCIPAL
JAVA COLLEGE OF ARTS & SCIENCE
THIRUINIRAVUR-602 024.

R. M.
INTERNAL EXAMINER

S. S. S.
EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **L.NITHISH KUMAR** (Reg. No. 712100132) hereby declare that this project titled "**A STUDY ON QUALITY OF WORK LIFE WITH SPECIAL REFERENCE TO DELLNER INDIA PRIVATE LIMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.



Signature of the Student
(**L.NITHISH KUMAR**)

Place: Chennai

Date: 26 - 06 - 23



Date:

2023-03-23

Pages

1(1)

DELLNER INDIA (P) Ltd.

Survey No. 59/1, Padur Road

Mevalurkuppam, Sriperumpudur Taluk

Kanchipuram District - 602105

TAMILNADU, INDIA

* 91 (0) 44-3012-5900

www.dellner.com

CIN : U74900TN2009PTC070634

Date: 23/03/2023

TO WHOMSOEVER IT MAY CONCERN

This is certifies that Mr. NITHISH KUMAR L, Son of Mr. Lucus A, studying M.B.A. II Year in Jaya College of Arts & Science, Thiruninravur has approached Dellner India Pvt Ltd, Sriperumbudur for Short Term Project in our Human Resources. We hereby confirm that he has successfully completed the Project from 18th January 2023 to 23rd March 2023 at our office.

During this time Mr. Nithish Kumar L has been involved in Quality of Work life.

Mr. Nithish Kumar L displayed professional traits during project period and managed to complete all assigned tasks as requested. She was hardworking, dedicated and committed. It was a pleasure having her with us in this short period.

All the Best!!!

Thanking you

For DELLNER INDIA PVT. LTD.,

Mr. Va Anbu

Human Resources



**A STUDY ON EMPLOYEE JOB SATISFACTION WITH SPECIAL
REFERENCE TO T PACK INDIAN PVT LIMITED**
A project report submitted to
UNIVERSITY OF MADRAS



In the Partial Fulfillment of the Requirement for the Award of the
Degree of **MASTER OF BUSINESS ADMINISTRATION**
UNIVERSITY OF MADRAS

Submitted by
R.PONPANDIAN
(REG.NO:712100133)

Under the guidance of
Mrs.K.PUNITHA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE

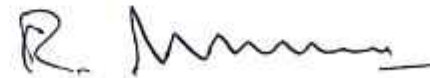
(Affiliated To University Of Madras)
Thiruninravur, chennai-602024

JUNE2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE JOB SATIFICATION WITH SPECIAL REFERENCE TO T PACK INDIA PVT LIMITED," is a Bonafide record work carried out by R.PONPANDIAN (Reg. No. 712100133) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE JOB SATIFICATION WITH SPECIAL REFERENCE TO T PACK INDIA PVT LIMITED," is a Bonafide record work carried out by R.PONPANDIAN (Reg. No. 712100133) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **R.PONPANDIAN (Reg.No.712100133)** hereby declare that this project titled "**A STUDY ON EMPLOYEE JOB SATIFICATION WITH SPECIAL REFERENCE TO T PACK INDIA PVT LIMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION ,UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(R.PONPANDIAN)



Date: 10/04/2023

Place: Tada

TO WHOMSOEVER IT MAY CONCERN

SUB: MBA PROJECT

We wish to confirm that MR.PONPANDIAN.R (712100133) who is pursuing MBA in Jaya College of Arts and Science, Chennai has successfully completed the HR project in our concern titled "A STUDY OF EMPLOYEES JOB SATISFACTION" from (February 2nd to April 8th) period of 65 days.

During this tenure with us conduct & behavior was observed to be good. We wish in success in all his future endeavors.



T-Pack India Pvt. Ltd.

**A STUDY ON EMPLOYEE E-RECRUITMENT WITH SPECIAL
REFERENCE TO T-PACK INDIA PRIVATE LIMITED.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

**R.PRASANNA
(REG.NO:712100134)**

Under the guidance of

Mrs. K.PUNITHA MBA.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

DECLARATION

I, R.PRASANNA (Reg. No. 712100134) hereby declare that this project titled "*STUDY ON EMPLOYEE E-RECRUITMENT WITH SPECIAL REFERENCE TO T-PACK INDIA PRIVATE LIMITED*" submitted in partial fulfillment of the requirement for the award of degree of *MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS* is my original work and it has not formed the basis for the award of any other degree.

Place:

Date:

(R.PRASANNA)

Date: 10/04/2023
Place: Tada

TO WHOMSOEVER IT MAY CONCERN

: MBA PROJECT

wish to confirm that MR.PRASANNA.R (712000134) who is pursuing MBA in College of Arts and Science, Chennai has successfully completed the HR project in our concern titled "A STUDY ON THE E--RECRUITMENT" from (February to April 8th) period of 65 days.

During this tenure with us conduct & behavior was observed to be good. We wish success in all his future endeavors.



T-PACK

T-Pack India Pvt. Ltd.

**A STUDY ON EMPLOYEE RETENTION WITH THE SPECIAL
REFERENCE TO THULIR TECH SOLUTION PVT LIMITED**

A project report submitted to

UNIVERSITY OF MADRAS



**In the Partial Fulfillment of the Requirement for the Award of the
Degree of MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

MA.PREM KUMAR

(REG.NO:712100135)

Under the guidance of

Mrs.K.PUNITHA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruniravur, Chennai-602024

JUNE2023

BONAFIDE CERTIFICATE


This is to certify that the project report titled "A STUDY ON EMPLOYEE RETENTION WITH THE SPECIAL REFERENCE TO THULIR TECH SOLUTION PVT LIMITED," is a Bonafide record work carried out by MA. PREM KUMAR (Reg. No. 712100135) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, MALPEDI KUNWAR (Reg.No.7220025) hereby declare that the project titled "A STUDY ON EMPLOYEE RETENTION WITH THE SPECIAL REFERENCE TO THEIR TECH SOLUTION PVT LIMITED," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(MALPEDI KUNWAR)

Date: 03-04-2023

TO WHOMSOEVER IT MAY CONCERN

We wish to confirm that Mr.Prem Kumar .M.A (712100135) who is pursing MBA in Jaya College Of Arts and Science has successfully completed the Hr Project from (February 1st to 31st March) period of two months.

During this tenure with us his conduct & behavior was observed to be good.

We wish all success in his entire future endeavour

For Thulir Tech Solutions Pvt Ltd.


Authorized Signatory



**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO
OPEX SUPPLY CHAIN AND SOLUTIONS &
SERVICES PVT. LTD.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

RAHUL.S

(REG.NO: 712100136)

Under the guidance of

Mrs. K.PUNITHA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO OPEX SUPPLY CHAIN SOLUTIONS & SERVICES PVT LTD,**" is a Bonafide record work carried out by **RABU.S** (Reg. No. 712100136) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.

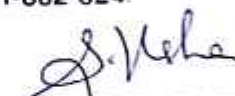

PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005



23rd March 2023

Chennai

PROJECT COMPLETION INTERNSHIP CERTIFICATE

The purpose of writing this confirmation letter is to officially confirm that MR. S.RAHUL (REG NO:-712100136) MBA Final Year Student of Jaya College of Arts & Science successfully completed the training program from 23rd Jan 2023 to 23rd Mar 2023.

Warm congratulations to you on attending and completing the project with our organisation. In the span of last three months, you have shown excellent learning skills to learn about the profile.

We wish you good luck for all the opportunities and challenges and we congratulate you once again on completion of training.

Thanks & regards,

For OPEX Supply Chain Solutions & Services,



SATHYA B
(HR - MANAGER)

DECLARATION

I, S.RAHUL (Reg. No.712100136) hereby declare that this project titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO OPEX SUPPLY CHAIN AND SOLUTIONS & SERVICES PVT. LTD." submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(RAHUL.S)



**A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL
REFERENCE TO HI TECH GEARS PRIVATE LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS

Submitted by
S.RAVI SHANKAR
(REG.NO:712100137)

Under the guidance of

Mrs.K.PUNITHA,MBA



PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE


(Affiliated To University Of Madras)
Thiruninravur,chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO HI TECH GEARS PRIVATE LIMITED," is a Bonafide record work carried out by S. RAVI SHANKAR (Reg. No. 712100137) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER




EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **RAVISHANKAR** (Reg.No.702100137) here by declare that this project titled "A STUDY ON EMPLOYEE ATTENTION WITH SPECIAL REFERENCE TO HI TECH GROUPS PRIVATE LIMITED," submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and I has not derived the basis for the award of any other degree.

Date: 20/05/2023

Signature: 

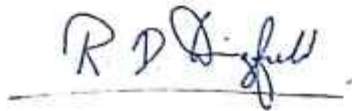

Signature of the Student
(RAVISHANKAR)

31 MARCH 2023**TO WHOM SOEVER IT MAY CONCERN**

We Wish To Confirm That **MR. RAVI SHANKAR.S (712100137)**: Who Is Pursing **MBA In Jaya College Of Arts And Science** Has Successfully Completed The Hr Project In Our Concern Titled "**A STUDY ON EMPLOYEE ATTRITION IN HI-TECH GEARS PVT.LTD.**". From (February 1st 2023 To March 31th 2023) Period of Two months

During this tenure with us conduct & behavior was observed to be good.

We wish all success in all his future endeavors.

**R.D.WINGFIELD.****HR EXECUTIVE****HI-TECH GEARS PVT.LTD.**

**A STUDY ON EVALUATION OF TRAINING PROGRAMME
WITH SPECIAL REFERENCE TO TI CYCLE OF INDIA
LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

R.RUPESH

(REG.NO: 712100138)

Under the guidance of

Mrs.K.PUNITHA, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EVALUATION OF TRAINING PROGRAMME WITH SPECIAL REFERENCE TO TI CYCLE OF INDIA LIMITED." is a Bonafide record work carried out by R.RUPESH (Reg. No. 712100136) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA, Ph.D.
Assistant Professor
Department of Management Studies
University of Madras
Chennai-600 025

DECLARATION

I, **R.RUPESH** (Reg. No.712100138) hereby declare that this project titled "**A STUDY ON EVALUATION OF TRAINING PROGRAMME WITH SPECIAL REFERENCE TO TI CYCLE OF INDIA LIMITED,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26.06.2023



Signature of the Student

(**R.RUPESH**)



21st Jun 2023

CERTIFICATE

This is to certify that Mr. Rupesh R (Reg.No:712100138) studying MBA at Jaya College of Arts & Science had Completed Internship in Human Resource Department in our organisation from 02nd Feb 2023 to 31st Mar 2023.

During the above period he was found to be sincere and his performance was Good. I wish him all the best in his future endeavours.

For T.I. Cycles of India
(Division of Tube Investments of India Ltd.)

Goudhaman K
Head HR & IT – New Business TICI

Correspondences shall be sent to below address:

TICI CYCLES OF INDIA

Division of Tube Investments of India Limited

Plot No 5, C.T.H. Road, Ambattur, Chennai – 600 053, India

Tel: 91-44-42093434; Fax : +91-44-42093344; Website : www.trackandtrail.in



murugappa



**A STUDY ON EMPLOYEE ENGAGEMENT WITH SPECIAL
REFERENCE TO MOBIS INDIA LIMITED**
A project report submitted to
UNIVERSITY OF MADRAS



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS

Submitted by

S.SANTHOSH KUMAR
(REG.NO: 712100139)

Under the guidance of

Mrs.K.PUNITHA, MBA



PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)
Thirunindravur, Chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE ENGAGEMENT WITH SPECIAL REFERENCE TO MOBIS INDIA LIMITED," is a Bonafide record work carried out by S.SANTHOSH KUMAR (Reg. No. 712100139) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

K.P.A.
PROJECT GUIDE

R. M.
HEAD OF THE DEPARTMENT

P. Srinivas

PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

R. M.
INTERNAL EXAMINER

S. Vela
EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, S.SANTHOSH KUMAR (Reg. No.712100139) hereby declare that this project titled "A STUDY ON EMPLOYEE ENGAGEMENT WITH SPECIAL REFERENCE TO MOHNS INDIA LIMITED," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Signature of the Student

Date:

(S.SANTHOSH KUMAR)

30th March 2023

CERTIFICATE

This is to Certify that Mr. Santhosh Kumar S. – (MBA) Final Year student of Jaya College of Arts & Science, Chennai. (RegNo: 712100139) has done his project work titled

“A Study on Employee Engagement” in our organization from 08th February 2023 to 30th March 2023.

During the internship tenure his conduct was good and has maintained good discipline.

We wish him all success in his future Endeavour.


For Mobis India Limited,

Prem Sai S

Deputy General Manager – HR & Admin.

A REPORT ON THE IMPLEMENTATION OF THE COURSE

PREPARED BY: **Ms. VANDANA POTHU KANNAN**

A project report submitted to
UNIVERSITY OF MADRAS



In the Partial Fulfillment of the Requirements for the Award of the Degree of

MASTERS OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

S. SARAN RASMI

(REG. NO: T22M160)

Under the guidance of

Ms. A. PRIYA, MEd



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNAVARUR, CHENNAI-605 004

JUNE 2023

MEMORANDUM FOR THE PRINCIPAL

I cordly see the report upon that "A STUDY ON THE SATISFACTION WITH
PROGRESS OF WORKING AND LEARNING" especially on the points mentioned
below (See the "CONCLUSION" along the last sentence under my guidance in some
of the responses for the need of the degree of MASTER OF BUSINESS
ADMINISTRATION IN THE UNIVERSITY OF WASHINGTON.

Amir
PROJECT CHAIR

F. M. ...
HEAD OF THE DEPARTMENT

P. ...
PRINCIPAL

PRINCIPAL
UNIVERSITY OF WASHINGTON
TECHNOLOGY CENTER

MEMORANDUM FOR THE PRINCIPAL

MEMORANDUM FOR THE PRINCIPAL



Dr. E. ...
Department of Management
University of Washington
Seattle, Washington 98195

DECLARATION

I **S. SARAN BALAJI** (Reg. No. 712100140) hereby declare that this project titled "**A STUDY ON JOB SATISFACTION WITH SPECIAL REFERENCE JK FENNER INDIA LIMITED**" submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Signature of the Student

Date:

S. SARAN BALAJI





JK Fenner



31 MARCH 2023

TO WHOM SOEVER IT MAY CONCERN

We Wish To Confirm That **MR.SARAN BALAJI .S (712100140)**; Who Is Pursing **MBA In Jaya College Of Arts And Science** Has Successfully Completed The Hr Project In Our Concern Titled "A Study On Job Satisfaction in JK GROUPS" From (February 1st 2023 To March 31th 2023) Period Of Two months

During this tenure with us conduct & behaviour was observed to be good.

We wish all success in all his future endeavours.

For **JKFENNER (INDIA) LIMITED**



SENIOR MANAGER - HR

Branch Office : F - 21 & 22 SIPCOT Industrial Estate, Sriperumbudur - 602 105 ☎ 044 27169022, 27169023

Registered Office : 3, Madurai - Melakkai Road, Kochiadi, Madurai - 625 016 ☎ +91 452 - 4283800

www.kjfennerindia.com CIN Number-U24231 TN10027PLC062306 ✉ kjfenner.com



**A STUDY ON EMPLOYEE WELFARE AND SAFETY MEASURES WITH
SPECIAL REFERENCE TO CATERPILLAR INDIA PRIVATE LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

MANOJ.D

(REG.NO: 71200126)

Under the guidance of

Mrs R. PAKKIALAKSHMI MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024


JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EFFECTIVENESS OF EMPLOYEE WELFARE AND SAFETY MEASURES WITH SPECIAL REFERENCE TO CATERPILLER INDA PRIVATE LTD," is a Bonafide record work carried out by MANOJ.D (Reg. No. 712100126) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE

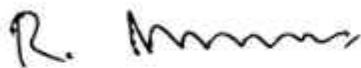


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER

EXTERNAL EXAMINER




Dr. R. ARASU
Professor
Dept. of Management Studies
University of Madras
Chepauk, Chennai - 600 005

DECLARATION

I, MANOJ.D (Reg. No. 712100128) hereby declare that this project titled "A STUDY ON THE EFFECTIVENESS OF EMPLOYEE WELFARE AND SAFETY MEASURES WITH SPECIAL REFERENCE TO CATERPILLER INDIA PRIVATE LIMITED ," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, by the UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26-6-23



Signature of the students

(MANOJ.D)



Caterpillar India Private Ltd.
Resource Industries Operations & Products Division
Melhallathur, Thiruvallur – 602 004
Tamil Nadu, India
Phone : +91 44 7106 9000
CIN – U29244TN2000PTC046255

3rd April 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr Manoj D Student of 'MBA' Human Resource & Finance, Jaya College of Arts & Science, Chennai, has successfully completed his internship titled ("A STUDY ON EMPLOYEE WELFARE AND SAFETY MEASURES").

He is associated with us at Caterpillar India Private Limited, Thiruvallur as an intern in Human Resources Department from 6th February 2023 to 3rd April 2023. During this period, He has exhibited dedication and commitment to meet the challenging requirements of the business.

We wish him all success for his future endeavours.

For **Caterpillar India Private Limited**

Devendran T
Human Resources Manager

**A STUDY ON "EMPLOYEE MOTIVATION" WITH A SPECIAL REFERENCE TO
MARUTHI MOTORS WITH DEALERS IN TVS PVT LTD., CHENNAI.**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



**IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF
DEGREE OF BACHELOR OF BUSINESS ADMINISTRATION**

SUBMITTED BY

R.MOHAN PRASANTH(REG NO: 411800658)

K.ARAVIND

R.RAJAN

M.NAVEEN KUMAR

UNDER THE GUIDANCE OF

MRS.R.PAKKIALAKSHMI.MBA.M.PHIL.



DEPARTMENT OF BUSINESS ADMINISTRATION

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)

THIRUNINRAVUR, CHENNAI-602024

MARCH 2021

Maruthi Motors



Authorized dealer TVS Motors Company

Date : 27.01.2021

TO WHOMSOEVER SOEVER IT MAY CONCERN

This to certificate that **Mr. R. MOHAN PRASANTH (411800658)** who is pursuing his **BBA** in **JAYA COLLEGE OF ARTS AND SCIENCE, THIRUNINRAYUR** has under gone his project work in our company from **18 JAN 2021 - 27 JAN 2021**.

Wish him all the best in his future endeavours.

For MARUTHI MOTORS


Proprietor.

BONAFIDE CERTIFICATE

This is to certify that the project report titled **A STUDY ON EMPLOYEE MOTIVATION** with special reference to **MARUTI MOTORS WIFE DEALERS IN TVS PVT LTD CHENNAI** is a Bonafide record work carried out by **Mr. R.MOHAN PRASANTH**(Reg. No. 411800658) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.



SIGNATURE OF THE STUDENT




SIGNATURE OF THE H.O.D

Dept. of BUSINESS ADMINISTRATION
Java College of Arts & Science
Thiruninravur - 602 021



SIGNATURE OF THE INTERNAL



SIGNATURE OF THE EXTERNAL

DECLARATION

I, MR. R. MOHAN PRASANTH (Reg. No. 411800658) hereby declare that this project titled "A Study on EMPLOYEE MOTIVATION with special reference to MARUTI MOTORS WITH DEALERS IN TVS Pvt. Ltd., Chennai" submitted in partial fulfillment of the requirement for the degree of BACHELOR OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: CHENNAI

Date: 31/03/2021



Signature of the student

(R. MOHAN PRASANTH)

**A STUDY ON STRESS MANAGEMENT IN NOBROKER HOOD
AT CHENNAI**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS

**Submitted by
J.SATHYLESHVAR**

(REG.NO: 712100141)

Under the guidance of

Mrs.A.PRIYA , MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

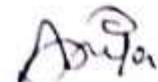
(Affiliated To University Of Madras)

Thiruniravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON STRESS MANAGEMENT IN NOBROKER HOOD AT CHENNAI," is a Bonafide record work carried out by J.SATHYLESHVAR (Reg. No. 712100141) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.



PROJECT GUIDE



HEAD OF THE DEPARTMENT

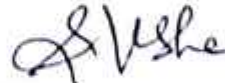


PRINCIPAL

**PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.**



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **J.SATHYLESHVAR** (Reg. No.712100141) hereby declare that this project titled "**A STUDY ON STRESS MANAGEMENT IN NOBROKER HOOD AT CHENNAI,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023 .



Signature of the Student
(**J.SATHYLESHVAR**)

31-March-2023

CERTIFICATE

I am pleased to inform you that SATHYLESHVAR J (M.B.A) Final year student of Jaya College of Arts & Science, Chennai (Reg: 712100141) has successfully completed their internship & done project work titled "A STUDY ON STRESS MANAGEMENT " with NOBROKER HOOD. Throughout their internship, Sathyleshvar J consistently demonstrated professionalism, enthusiasm, and a strong eagerness to learn.

During their time with us (1-feb 2023 to 31-March-2023), Sathyleshvar J actively contributed to our team and exceeded our expectations. They quickly grasped new concepts and effectively applied them in practical situations. Their communication skills, both written and verbal, were excellent, and they showcased strong analytical abilities and attention to detail.

Moreover, Sathyleshvar J actively participated in ERP testing and onboarding, consistently delivering high-quality work within deadlines. They collaborated effectively with team members and maintained a positive attitude even in demanding situations. Their adaptability and openness to feedback were truly impressive.

I believe that Sathyleshvar J has gained valuable skills and experience during their internship at NOBROKER HOOD. Their dedication, passion, and commitment to excellence make them a promising candidate for future employment opportunities in the field.

I would like to express my gratitude to Sathyleshvar J for their contributions to our team and their hard work during their internship. They have left a positive impact on our organization, and their presence was greatly appreciated.

Thank you for providing Sathyleshvar J with the opportunity to intern at NOBROKER HOOD.



Ganesh Selvamani

City Head Chennai

**A STUDY ON EMPLOYEES ABSENTEEISM WITH SPECIAL
REFERENCE TO SALCOMP MANUFACTURING INDIA LIMITED, PADI.**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



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

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

BY

K. SHAIK NAWAZ

REG.NO.712100142

UNDER THE GUIDANCE OF

Ms. S. VIJAYALAKSHMI M.B.A



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE ABSENTEEISM WITH SPECIAL REFERENCE TO SALCOMP MANUFACTURING INDIA LIMITED, PADI" is a Bonafide record work carried out by K.SHAIK NAWAZ (Reg. No. 712100142) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.

S. Vijayalakshmi
PROJECT GUIDE

R. Munn
HEAD OF THE DEPARTMENT

P. Jinnu
PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.

R. Munn
INTERNAL EXAMINER



S. Usha
EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, K.SHAIK NAWAZ (Reg. No. 712100142) here by declare that this project titled "A STUDY ON EMPLOYEE ABSENTEEISM WITH SPECIAL REFERENCE TO SALCOMP MANUFACTURING INDIA LIMITED, PADI" submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: CHENNAI.

Date: 26/06/2025



(K.SHAIK NAWAZ)



Salcomp/ip/2023/12

23 March 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. K.Shaik Nawaz**, (Reg. No: 712100142) MBA Final year student of Jaya College of Arts and Science as successfully completed her HRM training program during the period from 23-JAN-2023 to 23-MAR-2023.

During the Training period, her level of commitment, involvement and attitude were found to be good.

We wish **Mr. K.Shaik Nawaz**, all the best in her future endeavors.

For **SALCOMP MANUFACTURING INDIA PVT. LTD.**

SAHEERA BANU .A
(HR MANAGER)

**A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO AACHI
MASALA FOOD'S PRIVATE LIMITED.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the
Degree of**

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**L. SHRAVAN
(REG.NO:712100143)**

Under the guidance of

Ms. S. VIJAYALAKSHMI, MBA.,



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO AACHI MASALA FOOD'S PRIVATE LIMITED" is a Bonafide record work carried out by L. SHRAVAN (Reg. No. 712100143) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.

S. Vijayalakshmi

PROJECT GUIDE

R. Mmm

HEAD OF THE DEPARTMENT

P. Jmm

PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

R. Mmm

INTERNAL EXAMINER



S. Usha

EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, L. SHRAVAN (Reg. No. 712100143) here by declare that this project titled "A STUDY ON EMPLOYEE ATTRITION WITH SPECIAL REFERENCE TO AACHI MASALA FOOD'S PRIVATE LIMITED" submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: *Chennai*

Date: *26/06/2023*



(L. SHRAVAN)



Masala Foods (P) Ltd

05.04.2023

AACHI/TRG/2023/0007

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Shravan L (712100143)** Final year MBA student from Jaya College of Arts & Science, Thiruninravur, Chennai – 600 024 has undergone Internship in our Human Resource Department from 21st January 2023 to 05th April 2023 and has successfully completed.

We wish him success in all his future endeavors.

For Aachi Masala Foods Pvt Ltd.

K Rammakrishnen
Associate Vice President-HR

**A STUDY ON EMPLOYEE WORK STRESS MANAGEMENT
WITH SPECIAL REFERENCE TO PERFECT TOOL & DIE**

MAKERS Pvt. Ltd

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

S.SUNDAR

(REG.NO:712100144)

Under the guidance of

Ms.S.VIJAYALAKSHMI,MBA.,



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAY COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, Chennai-602024

JUNE 2023

BONAFIDECERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE WORK STRESS MANAGEMENT WITH SPECIAL REFERENCE TO PERFECT TOOL & DIE MAKERS Pvt. Ltd .,"is a Bonafide record work carried out by S.SUNDAR (Reg.No.712100144) duringthe final semester, under my guidance, in partial fulfillment of the requirement for the award ofthe degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

S. Vijayalakshmi
PROJECTGUIDE

Dr. R. M...
HEADOFTHEDEPARTMENT

P. J...
PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

Dr. R. M...
INTERNALEXAMINER

S. Usha
EXTERNALEXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I,SUNDAR(Reg.No.712100144) here by declare that this project titled "A STUDY ON EMPLOYEE WORK STRESS MANAGEMENT," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

SignatureoftheStudent

(S.SUNDAR)



PERFECT TOOL & DIE MAKERS Pvt. Ltd

No.19 & 20, Saranya Nagar, Thirumudivakkam, Chennai - 600 044.
Email : ptdmch32@yahoo.co.in / ptdmpl@gmail.com

dt-10.04.2023

TO WHOMSOEVER IT MAY CONCERN

We Wish To Confirm That MR.SUNDAR.S (712100144) Who Is Pursing MBA In Jaya College Of Arts And Science Has Successfully Completed The Hr Project In Our Concern Titled "A Study On Stress Management" From (February 1st To March 31th) Period Of Two months

During this tenure with us conduct & behaviour was observed to be good.

We wish all success in all his future endeavours.

Thanking you,

Yours Truly,

For Perfect Tool & Die Makers Pvt Ltd


Director



**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE
TO HARI OM ENTERPISES**

**A PROJECT REPORT SUBMITTED TO THE
UNIVERSITY OF MADRAS**



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

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MEDRAS

BY

A.THOGAIARASAN

REG.NO.712100145

UNDER THE GUIDANCE OF

Ms. S. VIJAYALAKSHMI M.B.A



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023.

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO HARI OM ENTERPRISES " is a Bonafide record work carried out by A.THOGAIARASAN (Reg. No. 712100145) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.

S. Vijayalakshmi
PROJECT GUIDE

R. M...
HEAD OF THE DEPARTMENT

P. J...
PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024

R. M...
INTERNAL EXAMINER



S. Usha
EXTERNAL EXAMINER

Dr. S. USHA, MBA, Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **A.THOGAIARASAN** (Reg. No. 712100145) here by declare that this project titled "**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO HARI OM ENTERPRISES**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place:

Date:

(A.THOGAIARASAN)



HARI OM ENTERPRISES

Manufacture of Automobile Components

No.26B4, SIDCO Industrial Estate, Pattaravakkam, Ambattur, Chennai - 600 098.

E-mail : hariom16@yahoo.com

Date : 29.03.2023.....

TO WHOMSOEVER IT MAY CONCERN

SUB:MBA PROJECT

We Wish To Confirm That Mr .A. THOGAIARASAN (712100145) Who Is Pursuing MBA In Jaya College Of Arts And Science, Chennai. Had Done A HR Project In Our Concern Titled " A STUDY ON THE EMPLOYEE MOTIVATION " From 05.01.2023 To 28.03.2023.

During This tenure With Us Conduct & Behavior Was Observed To Be Very Good. We Wish In Success In All His Future Endeavors.

For Hari Om Enterprises



**A STUDY ON EMPLOYEE WELFARE WITH SPECIAL
REFERENCE TO SPIRO PRIME TECH SERVICES**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

S.VELAVAN

(REG.NO: 712100146)

Under the guidance of

Ms. S.VIJAYALAKSHMI, MBA



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE WELFARE WITH SPECIAL REFERENCE TO SPIRO PRIME TECH SERVICES ." is a Bonafide record work carried out by S.VELAVAN (Reg. No. 712100146) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.



PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, S.VELAVAN (Reg. No.712100146) hereby declare that this project titled "A STUDY ON EMPLOYEE WELAFRE WITH SPECIAL REFERENCE TO SPIRO PRIME TECH SERVICES. " submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

Signature of the Student

(S.VELAVAN)



SPIRO PRIME TECH SERVICES

13.04.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr.VELAVAN.S (Reg No 712100146) a student of M.B.A (HR) from "JAYA COLLEGE OF ARTS AND SCIENCE " has completed his major project with great success at our concern, under the Tittle: " Employee Welfare " from Feb 2023 to Apr 2023

His project is found to be relevent regarding his stream and he had submitted a copy of the project report to us . During her Project period we found his sincere & hard working & possessing a good behaviour and a moral character

We wish him grand success in future endeavours.



Thanks & Regards,
Spiro Prime Tech Services,
Chennai

Corporate Office : # 78, 3rd Floor, Usman Road, T.Nagar,
Chennai - 600 017. Mobile : +91 9791 044 044 / www.spiroprojects.com

**A STUDY ON THE EMPLOYEES RETENTION WITH SPECIAL
REFERENCE TO UDHAYAKUMAR TRADING COMPANY
A project report submitted to UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS

Submitted by
R.VIGNESHWAR
(REG.NO: 712100147)

Under the guidance of
Ms. S.VIJAYLAKSHMI MBA



PG DEPARTMENT OF MANAGEMENT STUDIES JAYA
COLLEGE OF ARTS AND SCIENCE

(Affiliated To University Of Madras)
Thiruniaravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EMPLOYEES RETENTION WITH SPECIAL REFERENCE TO UDHAYAKUMAR TRADING COMPANY" is a Bonafide record work carried out by R.VIGNESHWAR (Reg. No. 712100147) during the final semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.

S. V. Jayalalitha

R. M. M. M.

PROJECT GUIDEHEAD OF THE DEPARTMENT

P. J. J. J.

PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.

R. M. M. M.

INTERNAL EXAMINER

S. Usha

EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **R.VIGNESHWAR (Reg. No.712100147)** hereby declare that this project titled "**A STUDY ON THE EMPLOYEES RETENTION WITH SPECIAL REFERENCE TOUDHAYAKUMAR TRANDING COMPANY,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place:

Date:

Signature of the Student
(R.VIGNESHWAR)

UDAYAKUMAR TRADING COMPANY

Mfrs. & Exporters: RAW & COMPOUNDED ASAFOETIDA
(ALL KINDS OF GUM AND GENERAL MERCHANTS)

#59/60, Venkatesan Street, New Washermenpet, Chennai – 600081.
Email: hingmaker@gmail.com

28-03-2023

TO WHOMSOEVER IT MAY CONCERN

SUB: MBA PROJECT

This Is To Certify That Mr. R.VIGNESHWAR (712100147) Who Is Pursuing MBA (Major In HUMAN RESOURCES) JAYA COLLEGE OF ARTS AND SCIENCE, CHENNAI Has Successfully Completed His Project In Our Concern.

TITLE: "A STUDY ON EMPLOYEE RETENTION" From 05-01-2023 to 28-03-2023.

During This Tenure with Us Conduct & Behaviour Was Observed To Be Good.

We wish him every success in life.

For, UDAYAKUMAR TRADING COMPANY

MSG & GR COMPOUNDED ASAFOETIDA

UDAYAKUMAR TRADING COMPANY
NEW No. 59, OLD No. 60,
VENKATESA ALI STREET,
NEW WASHERMENPET,
CHENNAI - 600 081.



R GOVINDARAJAN

MANAGING DIRECTOR

**A STUDY ON EMPLOYEE JOB SATISFACTION WITH SPECIAL
REFERENCE TO T-PACK INDIA PRIVATE LIMITED.**

A project report submitted to

UNIVERSITY OF MADRAS



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

M.YUVARAJ

(REG.NO:712100148)

Under the guidance of

Ms. S. VIJAYALAKSHMI, MBA.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE JOB SATISFACTION WITH SPECIAL REFERENCE TO T-PACK INDIA PRIVATE LIMITED" is a Bonafide record work carried out by M.YUVARAJ (Reg. No. 712100148) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** in the **UNIVERSITY OF MADRAS**.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER




EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, **M.YUVARAJ** (Reg. No. 712100148) hereby declare that this project titled "**A STUDY ON EMPLOYEE JOB SATISFACTION WITH SPECIAL REFERENCE TO T-PACK INDIA PRIVATE LIMITED**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place:

Date:

(M.YUVARAJ)

Date:10/04/2023

Place:Tada

TO WHOMSOEVER IT MAY CONCERN

MBA PROJECT

wish to confirm that MR.YUVARAJ.M (712100148) who is pursuing MBA in
College of Arts and Science, Chennai has successfully completed the HR
ect in our concern titled **"A STUDY ON THE EMPLOYEES JOB SATISFACTION"**
a (February 2nd to April 8th) period of 65 days.

ng this tenure with us conduct & behavior was observed to be good. We wish
ccess in all his future endeavors.



T-PACK
T-Pack India Pvt. Ltd.

**A STUDY ON EMPLOYMENT E- RECRUITMENT WITH SPECIAL
REFERENCE TO AACHI MASALA FOOD'S PRIVATE LIMITED.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

Submitted by

**D. ANUSHA
(REG.NO: 712100149)**

Under the guidance of

MS. S. VIJAYALASHMI, MBA.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

Thiruninravur, chennai-602024

(Affiliated To University Of Madras)

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYMENT E - RECRUITMENT WITH SPECIAL REFERENCE TO AACHI MASALA FOOD'S PRIVATE LIMITED." is a Bonafide record work carried out by D. ANUSHA (Reg. No. 712100149) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.

S. vijayalaxmi

PROJECT GUIDE

R. M...

HEAD OF THE DEPARTMENT

P. J...

PRINCIPAL

**PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.**

INTERNAL EXAMINER



S. Usha
EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chopauk, Chennai-600 005

DECLARATION

I, D. ANUSHA (Reg. No. 712100149) hereby declare that this project titled "A STUDY ON EMPLOYMENT E- RECRUITMENT WITH SPECIAL REFERENCE TO AACHI MASALA FOOD'S PRIVATE LIMITED." submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place:

Date:


(D. ANUSHA)



Masala Foods (P) Ltd

05.04.2023

AACHI/TRG/2023/0006

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Anusha D (712100149)** Final year MBA student from Jaya College of Arts & Science, Thiruninravur, Chennai – 600 024 has undergone Internship in our Human Resource Department from 21st January 2023 to 05th April 2023 and has successfully completed.

We wish her success in all her future endeavors.

For Aachi Masala Foods Pvt Ltd.

K Rammakrishnen
Associate Vice President-HR

**A STUDY ON ROLE OF LEADERSHIP WITH SPECIAL
REFERENCE TO HVAC AND ENGINEERING SOLUTION**

A project report submitted to UNIVERSITY OF MADRAS



In the Partial Fulfilment of the Requirement for the Award of the Degree of

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

Submitted by

BUVANESSHWARI.RK

(REG.NO: 712100150)

Under the guidance of

Mrs. A. PRIYA ,MBA



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(AFFILIATED TO UNIVERSITY OF MADRAS)

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON ROLE OF LEADERSHIP WITH SPECIAL REFERENCE TO HVAC AND ENGINEERING SOLUTION." is a Bonafide record work carried out by **BUVANESSHWARI, RK** (Reg. No. 712100150) during the final semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** by the **UNIVERSITY OF MADRAS**.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA, Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

BUVANESSHWARI.RK (Reg. No. 712100150) hereby declare that this project titled "**A STUDY ON ROLE OF LEADERSHIP WITH SPECIAL REFERENCE TO HVAC AND ENGINEERING SOLUTION**", submitted in partial fulfillment of the requirement for the award of degree **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023

B.K. Buvaneshwar

Signature of the Student

(BUVANESSHWARI.RK)



HVAC AND ENGINEERING SOLUTION

31-03-2023

TO WHOMSOEVER IT MAY CONCERN

SUB: MBA PROJECT

This is to certify that Miss R.K. Buyanesshwardi (712100150) who is pursuing MBA [Major in Human Resources] JAYA COLLEGE OF ARTS AND SCIENCE, CHENNAI has successfully completed her program in our concern.

TITLE: "A STUDY ON ROLE OF LEADERSHIP" from 02-01-2023 to 31-03-2023.

During this time with us conduct and behaviour was observed to be good.

We wish her every success in life.

For, HVAC AND ENGINEERING SOLUTION

RUKMANGATHAN
HAN
GOVARTHANAN
AN

Digitally signed by
RUKMANGATHAN
GOVARTHANAN
Date:
..... +.....

**A STUDY ON CAPITAL BUDGETING WITH SPECIAL REFERENCE TO
RANE BRAKE LINNING LIMITED.**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the
Degree of**

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**P. DIVYA
(REG.NO: 712100151)**

Under the guidance of

MRS A.PRIYA MBA.



**PG DEPARTMENT OF MANAGEMENT
STUDIES**

**JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON CAPITAL BUDGETING WITH SPECIAL REFERENCE TO RANE BRAKE LINNING LIMITED" is a Bonafide record work carried out by P.DIVYA (Reg. No. 712100151) during the Final Semester, under my guidance, in partial fulfillment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT




PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024


INTERNAL EXAMINER




EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chopauk, Chennai-600 005

DECLARATION

I P.DIVYA (Reg. No. 712100151) hereby declare that this project titled "A STUDY ON CAPITAL BUDGETING WITH SPECIAL REFERENCE TO RANE BRAKE LINNING LIMITED" submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place:

Date: 26/06/23



(P.DIVYA)

RBL/HR/CORP/2023

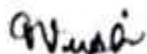
3rd April 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms DIVYA .P, JAYA COLLAGE OF ARTS & SCIENCE** has successfully completed her Internship in the dept of Corp – Finance in our organization from 5th January to 31st March 2023.

We wish all the best for his future endeavours.

For Rane Brake Lining Limited,



Vinodh.T

Manager – HR



**A STUDY ON THE EMPLOYEES WELFARE MEASURES WITH
SPECIAL REFERENCE TO DELLNER INDIA P (LTD)**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**JAISHREE .R
(REG.NO: 712100152)**

Under the guidance of

Dr. R. GEETHA, M.A,M.Phil, MBA,M.Phil,Phd.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur , chennai-602024**

JUNE- 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EMPLOYEES WELFARE MEASURES WITH SPECIAL REFERENCE TO DELLNER INDIA P(LTD) LTD.," is a Bonafide record work carried out by JAISHREE . R (Reg. No. 712100152) during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.



PROJECT GUIDE



HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024



INTERNAL EXAMINER





EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, JAISHREE. R(Reg. No. 712100152) hereby declare that this project titled "**A STUDY ON THE EMPLOYEES WELFARE MEASURES WITH SPECIAL REFERENCE TO DELLNER INDIA P (LTD) ,**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

SIGNATURE OF THE STUDENT

(R.JAISHREE)

Date : 2023/03/23

DELLNER INDIA (P) Ltd.
Survey No 59/1, Padur Road Mevalurkuppam,
Sriperumbudur Taluk
Kanchipuram District - 602105
TAMIL NADU, INDIA
+91(0)44 3012 5900
www.dellner.com
CIN:U74900TN2009PTC070634

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **MS.Jaishree R (712100152)** daughter of Rajasekaran, studying **M.B.A in jaya college of arts and science, Thirunelravur** has approached Dellner India Pvt Ltd,Sriperumbudur for internship in our organization. We here by confirm that she has successfully completed the internship from 23rd January 2023 to 23rd march 2023 at our office.

MS.Jaishree R displayed professional traits during her internship period and managed to complete all assigned tasks as requested. She was hardworking, dedicated, and committed. It was a pleasure having her with us in this short period.

All the best!!!

Thanking You,

For **DELLNER INDIA PVT.LTD.**

Siva Anbu



Human Resources.

Dellner India Pvt. Ltd.

Survey No. 59/1, Padur Road, Mevalurkuppam,
Sriperumbudur Taluk, Kanchipuram District - 602 105.
Tamilnadu, India.
Ph: +91 44 3012 5900, Fax: 91 44 3012 5910

www.dellner.com

**A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL
REFERENCETO ELSHADDAI GEO TECHNOLOGYPVT LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the partial fulfillment of the requirement for the award of the degree of
MASTER OF BUSINESS ADMINISTRATION**

UNIVERSITY OF MADRAS

SUBMITTED BY

JANCY JEBARANI D

(REG.NO 712100153)

UNDER THE GUIDANCE OF

DR. R.GEETHA, MA, M.Phil, MBA, Ph.D HOD



PG DEPARTMENT OF MANAGEMENT STUDIES

**JAYA COLLEGE OF ARTS AND SCIENCE
(AFFILIATED TO UNIVERSITY OF MADRAS)**

THIRUNINRAVUR, CHENNAI-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO ELSHADDAI GEO TECHNOLOGY PVT LTD CHENNAI," is a Bonafide record work carried out by **D. JANCY JEBARANI (Reg.No.712100153)** during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** in the **UNIVERSITY OF MADRAS**.

PROJECT GUIDE


HEAD OF THE DEPARTMENT



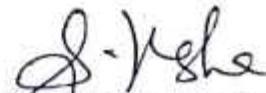
PRINCIPAL

PRINCIPAL

JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.



INTERNAL EXAMINER



EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, Am JANCY JEBARANI D (Reg. No. 712100153) here by declare that this project titled "ASTUDY ON EMPLOYEE MOTIVATION WITH SPECIAL REFERENCE TO ELSHADDI GEO TECHNOLOGY PVY LTD THIRUVALLUR," submitted in partial fulfilment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/23



(JANCY JEBARANI D)

ELSHADDAI GEO TECHNOLOGY

DP S-126, SIDCO Industrial Estate, Kakkalur, Tiruvallur – 602 003.

E-Mail: elshaddaigeo@gmail.com +91 7200767018.

Date: 05th June 2023

To Whomsoever It May Concern

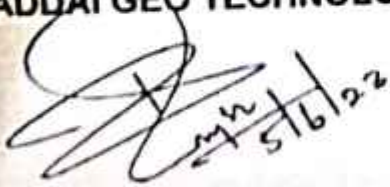
This is to certify that **Miss.D.JANCY JEBARANI (712100153)** has successfully completed 3 Months of an internship program from 3rd March 2023 to 31st May 2023 of our organization.

He was highly motivated and hardworking. He worked sincerely at his tasks and did a very good job.

We wish him every success in life.

For,

ELSHADDAI GEO TECHNOLOGY

A handwritten signature in black ink, followed by the date '27/5/22' written in a similar style.

Authorized Signature

**A STUDY ON EMPLOYEES ATTITUDE TOWARDS
STRESS MANAGEMENT WITH SPECIAL
REFERENCE TO DELLNER INDIA P(LTD).**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfillment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**KEERTHIKA . S
(REG.NO: 712100154)**

Under the guidance of

Dr. R. GEETHA, M.A,M.Phil, MBA,M.Phil,Phd.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur, chennai-602024**

JUNE- 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE EMPLOYEES ATTITUDE TOWARDS STRESS MANAGEMENT WITH SPECIAL REFERENCE TO DELLNER INDIA P(LTD).," is a Bonafide record work carried out by KEERTHIKA . S (Reg. No. 712100154) during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER




EXTERNAL EXAMINER

DECLARATION

I **KEERTHIKA . S** (Reg. No. 712100154) hereby declare that this project titled "**A STUDY ON EMPLOYEES ATTITUDE TOWARDS STRESS MANAGEMENT WITH SPECIAL REFERENCE TO DELLNER INDIA P(LTD),**" submitted in partial fulfillment of the requirement for the award of degree of **MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS** is my original work and it has not formed the basis for the award of any other degree.

PLACE: Chennai

SIGNATURE OF THE STUDENT

DATE:

(S.KEERTHIKA)

Date : 2023/03/23

DELLNER INDIA (P)Ltd.
Survey No 59/1, Padur Road Mevalurkuppam,
Sriperumpudur taluk
Kanchipuram District - 602105
TAMILNADU, INDIA
+91(0)44-3012-5900
www.dellner.com
CIN:U74900TN2009PTC070634

TO WHOM SO EVER IT MAY CONCERN

This is to certifies that **MS.Keerthika S (712100154)** daughter of sathiya moorthy, studying **M.B.A in jaya college of arts and science, Thiruninravur** has approached Dellner India pvt Ltd, Sriperumbudur for internship in our organization. We here by confirm that she has successfully completed the internship from 23rd January 2023 to 23rd march 2023 at our office.

Ms . Keerthika S displayed professional traits during her internship period and managed to complete all assigned tasks as requested. She was hardworking , dedicated, and committed. it was a pleasure having her with us in this short period.

All the best!!!

Thanking You,

For **DELLNER INDIA PVT LTD,**

Siva Anbu



Human Resources.

Dellner India Pvt. Ltd.

Survey No. 59/1, Padur Road, Mevalurkuppam,
Sriperumbudur Taluk, Kanchipuram District - 602 105.
Tamilnadu. India.

Ph : +91 44 3012 5900, Fax : 91 44 3012 5910

www.dellner.com

SWEDEN | POLAND | UK | CHINA | USA | GERMANY | FRANCE | AUSTRALIA | ITALY | BRAZIL | TURKEY | SINGAPORE

**A STUDY ON TRAINING AND DEVELOPMENT WITH SPECIAL
REFERENCE TO SALCOMP MANUFACTURING INDIA PRIVATE LIMITED.**

**A PROJECT REPORT SUBMITTED TO
UNIVERSITY OF MADRAS**



In Partial Fulfillment of the Requirements for the Award of the Degree
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS

BY

RAAGHAPRIYA. N

REG.NO: 712100155

Under the guidance of

Dr.R. GEETHA M.A, MPhil, MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE
(Affiliated To University Of Madras)
THIRUNINRAVUR, CHENNAI-602024
JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A Study On Training and Development With Special Reference to SALCOMP MANUFACTURING INDIA PRIVATE LIMITED." is a Bonafide record work carried out by RAAGHAPRIYA.N (Reg. No. 712100155) during the final semester, under my guidance, in partial fulfillment of the requirements for the award of the degree of MASTER OF BUSINESS ADMINISTRATION by the UNIVERSITY OF MADRAS.


PROJECT GUIDE

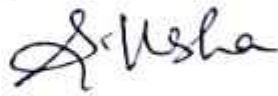

HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER




EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, RAAGHAPRIYA N (Reg No: 712100155) hereby declare that this project titled "A Study On Training and Development With Special Reference to SALCOMP MANUFACTURING INDIA PRIVATE LIMITED submitted in partial fulfillment of the requirement for the degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26.06.2023

N. Raaghapriya.

Signature of the Student

(RAAGHAPRIYA.N)



Salcomp/ny/2023A/12

23 MARCH 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms. Raaghapriya.N**, (Reg. No: 712100155) MBA Final year student of Jaya College of Arts and Science as successfully completed her HRM training program during the period from 23 JAN 2023 to 23 MAR 2023.

During the Training period, her level of commitment, involvement and attitude were found to be good.

We wish **Ms.Raaghapriya.N**, all the best in her future endeavors.

For SALCOMP MANUFACTURING INDIA PVT. LTD.


YUVARAJ . V
(HR MANAGER)

**A STUDY ON JOB SATISFICATION WITH SPECIAL
REFERENCE TO ELSHADDAI GEO TECHNOLOGY PVT LTD.**

**A project report submitted to
UNIVERSITY OF MADRAS**



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

MASTER OF BUSINESS ADMINISTRATION

UNIVERSITY OF MADRAS

submitted by

RAJASHEE.K

(REG.NO 712100156)

under the guidance of

Dr. R.GEETHA. M.A, M.Phil, MBA, M.Phil, Ph.D.,



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to university of madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON JOB SATISFICATION WITH SPECIAL REFERENCE TO ELSHADDAI GEO TECHNOLOGY PVT LTD," is a Bonafide record work carried out by **RAJASHEE.K (Reg.No.712100156)** during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of **MASTER OF BUSINESS ADMINISTRATION** in the **UNIVERSITY OF MADRAS**.



PROJECT GUIDE



HEAD OF THE DEPARTMENT

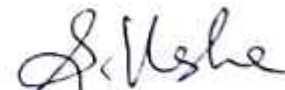


PRINCIPAL

**PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.**



INTERNAL EXAMINER



EXTERNAL EXAMINER



**Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005**

DECLARATION

I, Am RAJASHEEK (Reg. No. 712100156) here by declare that this project titled "A STUDY ON JOB SATISFICATION WITH SPECIAL REFERENCE TO ELSHADDI GEO TECHNOLOGY PVT LTD," submitted in partial fulfilment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place:Chennai

Date: 26/06/2023

K. Rajashee

signature of the student

(K.RAJASHEE)

ELSHADDAI GEO TECHNOLOGY

DP S-126, SIDCO Industrial Estate, Kakkalur, Tiruvallur - 602 003.

E-Mail: elshaddaigeo@gmail.com +91 7200767018.

Date: 05th June 2023

To Whomsoever It May Concern

It is to certify that Miss.K.RAJASHREE (712100156) has successfully completed 3 months of an internship program from 3rd March 2023 to 31st May 2023 of our organization.

She was highly motivated and hardworking. He worked sincerely at his tasks and did a very good job.

We wish him every success in life.

For,

ELSHADDAI GEO TECHNOLOGY

Authorized Signature

**A STUDY ON FINANCIAL PERFORMANCE ANALYSIS WITH
SPECIAL REFERENCE TO RANE BRAKE LINING LIMITED**

**A project report submitted to
UNIVERSITY OF MADRAS**



**In the Partial Fulfilment of the Requirement for the Award of the Degree of
MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

M. RANJINI

(REG.NO 712100157)

Under the guidance of

Dr. R. GEETHA M.A, MPhil, MBA, M.Phil., PhD



PG DEPARTMENT OF MANAGEMENT STUDIES

JAYA COLLEGE OF ARTS AND SCIENCE

(Affiliated to University of Madras)

Thiruninravur, chennai-602024

June 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON FINANCIAL PERFORMANCE ANALYSIS WITH SPECIAL REFERENCE TO RANE BRAKE LINING LIMITED," is a Bonafide record work carried out by M. RANJINI (Reg.No.712100157) during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT


PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER


EXTERNAL EXAMINER



Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, M. RANJINI (Reg. No. 712100157) hereby declare that this project titled "A STUDY ON FINANCIAL PERFORMANCE ANALYSIS WITH SPECIAL REFERENCE TO RANE BRAKE LINING LIMITED," submitted in partial fulfilment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26/06/2023


(M. RANJINI)

RBL/HR/CORP/2023

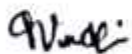
3rd April 2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.RANJINI.M, JAYA COLLAGE OF ARTS & SCIENCE has successfully completed her Internship in the dept of Corp-Finance in our Organization from 5th January to 31st March 2023.

We wish all the best for his future endeavours.

For Rane Brake Lining Limited,



Vinodh.T

Manager - HR



**A STUDY ON EFFECTIVENESS OF TRAINING AND
DEVELOPMENT WITH SPECIAL REFERENCE TO
DELLNER INDIA P (LTD)**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

**TAMIL ARASI .S
(REG.NO: 712100158)**

Under the guidance of

Dr. R. GEETHA, M.A,M.Phil, MBA,M.Phil,Phd.



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

**(Affiliated To University Of Madras)
Thiruninravur , chennai-602024**

JUNE- 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON EFFECTIVENESS OF TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO DELLNER INDIA P(LTD) LTD.," is a Bonafide record work carried out by TAMIL ARASI . S (Reg. No. 712100158) during the Final Semester, under my guidance, in partial fulfilment of the requirement for the award of the degree of MASTER OF BUSINESS ADMINISTRATION in the UNIVERSITY OF MADRAS.



PROJECT GUIDE




HEAD OF THE DEPARTMENT

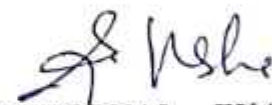


PRINCIPAL

**PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024**



INTERNAL EXAMINER



EXTERNAL EXAMINER

Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, TAMIL ARASI . S (Reg. No. 712100158) hereby declare that this project titled "A STUDY ON EFFECTIVENESS OF TRAINING AND DEVELOPMENT WITH SPECIAL REFERENCE TO DELLNER INDIA P(LTD) ," submitted in partial fulfillment of the requirement for the award of degree of MASTER OF BUSINESS ADMINISTRATION, UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date:

SIGNATURE OF THE STUDENT

(S.TAMIL ARASI)

Date : 2023/03/23

DELLNER INDIA (P)Ltd,
Survey No 59/1,Padur Road Mevalurkuppam,
Sriperumpudur taluk
Kanchipuram District - 602105
TAMILNADU, INDIA
+91(0)44-3012-5900
www.dellner.com
CIN:U74900TN2009PTC070634

TO WHOM SO EVER IT MAY CONCERN

This is to certifies that **MS.Tamil arasi S (712100158)** daughter of Sathiya Raj R, studying **M.B.A in jaya college of arts and science, Thiruninravur** has approached Dellner India pvt Ltd,Sriperumbudur for internship in our organization. We here by confirm that she has successfully completed the internship from 23rd January 2023 to 23rd march 2023 at our office.

MS. Tamil arasi S displayed professional traits during her internship period and managed to complete all assigned tasks as requested. She was hardworking , dedicated,and committed.it was a pleasure having her with us in this short period.

All the best!!!

Thanking You,

For **DELLNER INDIA PVT LTD,**

Siva Appu



Human Resources.

Dellner India Pvt. Ltd.

Survey No. 59/1, Padur Road, Mevalurkuppam,
Sriperumbudur Taluk, Kanchipuram District - 602 105.
Tamilnadu. India.
Ph : +91 44 3012 5900, Fax : 91 44 3012 5910

www.dellner.com

**A STUDY ON WORK LIFE BALANCE AMONG WOMEN EMPLOYEES
WITH SPECIAL REFERENCE TO OPEN SUPPLY CHAIN SOLUTIONS &
SERVICES PVT.LTD**

**A project report submitted to
UNIVERSITY OF MADRAS**



In the Partial Fulfillment of the Requirement for the Award of the Degree of

**MASTER OF BUSINESS ADMINISTRATION
UNIVERSITY OF MADRAS**

Submitted by

VIDHYA M

(REG.NO:712100159)

Under the guidance of

Dr.Mrs. R.GEETHA M.A, M. Phil, MBA, M. Phil, Ph.D.,



**PG DEPARTMENT OF MANAGEMENT STUDIES
JAYA COLLEGE OF ARTS AND SCIENCE**

(Affiliated To University Of Madras)

Thiruninravur, chennai-602024

JUNE 2023

BONAFIDE CERTIFICATE

This is to certify that the project report titled "A STUDY ON THE WORK LIFE BALANCE AMONG WOMEN EMPLOYEES WITH SPECIAL REFERENCE TO OPEX SUPPLY CHAIN SOLUTIONS & SERVICES PVT LTD," is a Bonafide record work carried out by VIDHYA M (Reg. No.712100159) during the final semester, under my guidance, in partial fulfillment of the requirement for the by the UNIVERSITY OF MADRAS.


PROJECT GUIDE


HEAD OF THE DEPARTMENT



PRINCIPAL

PRINCIPAL
JAYA COLLEGE OF ARTS & SCIENCE
THIRUNINRAVUR-602 024.


INTERNAL EXAMINER




EXTERNAL EXAMINER

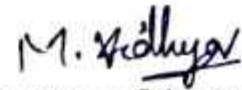
Dr. S. USHA, MBA., Ph.D.,
Assistant Professor
Department of Management Studies
University of Madras
Chepauk, Chennai-600 005

DECLARATION

I, VIDHYA M (Reg. No. 712100159) hereby declare that this project titled "A STUDY ON WORK LIFE BALANCE AMONG WOMEN EMPLOYEES WITH SPECIAL REFERENCE TO OPEX SUPPLY CHAIN SOLUTIONS & SERVICES PVT LTD," submitted in partial fulfillment of the requirement for the award degree of MASTER OF BUSINESS ADMINISTRATION UNIVERSITY OF MADRAS is my original work and it has not formed the basis for the award of any other degree.

Place: Chennai

Date: 26.06.2023



Signature of the Student

(VIDHYA M)

23rd March 2023

Chennai

PROJECT COMPLETION INTERNSHIP CERTIFICATE

The purpose of writing this confirmation letter is to officially confirm that MS. M.VIDHYA (REG NO:-712100159), MBA Final Year Student of Jaya College of Arts & Science successfully completed the training program from 23rd Jan 2023 to 23rd Mar 2023

Warm congratulations to you on attending and completing the project with our organisation. In the span of last three months, you have shown excellent learning skills to learn about the profile.

We wish you good luck for all the opportunities and challenges and we congratulate you once again on completion of training.

Thanks & regards,

For OPEX Supply Chain Solutions & Services,



SATHYA B
(HR – MANAGER)

**THE STUDY OF LOSS AND GRIEF IN YAA GYASI'S TRANSCENDENT
KINGDOM**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

PRAVEEN KUMAR. M

Reg. No: 512100403

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study Of Loss And Grief In Yaa Gyasi's Transcendent Kingdom** is a bonafide work by **PRAVEEN KUMAR M** 512100403 in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner



Dr. K. SUBAPRIYA,
Ph.D., M.Phil., NET, PGDTE (EFLU)
Assistant Professor
Department of English,
Jaya College of Arts & Science,
Chennai - 600 030.

April 2023

Chennai 602024

The Study of Postcolonialism and Women in African Society in

Tsitsi Dangarembga's *This Mournable Body*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Premnath. B

Reg. No: 512100404

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Postcolonialism and Women in African Society in Tsitsi Dangarembga's *This Mournable Body*** is a bonafide work by **Premnath. B 512100404** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pudumyana's College
Chennai - 600 030.



April 2023

Chennai 602024

**THE THEMATIC STUDY OF SOCIAL INEQUALITY AND CLASS
STRUGGLE IN ARAVIND ADIGA'S *AMNESTY***

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

S. VIJAY

Reg. No: 512100405

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Thematic Study Of Social Inequality And Class Struggle in Aravind Agida's *Amnesty*** is a bonafide work by **VIJAY.S 512100405** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner

April 2023

Chennai 602024



Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCYS (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.

**THE THEMATIC STUDY OF SEXUALITY, ISOLATION AND OBSESSION IN
IAN MCEWAN'S FIRST LOVE, LAST RITES**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

C.S. Deepika

Reg. No: 512100406

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the descretion work entitled **The Themmatial Study of Sexuality, Isolation and Obsession in Ian McEwan's First Love, Last Rites** is a bonafide work by **Deepika. C.S 512100406** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department
& Supervisor

April 2023
Chennai 602024

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D.; NET POCDE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 039.



The Study of Shattered Family Relationship in

Damon Galgut's *The Promise*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Masters of the Arts in

ENGLISH

By

DIVYA. J

Reg. No: 512100408

II M.A., English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur - 602024

April 2023



Jaya College of Arts and Science
Department of English

Certificate

Certified that the descretion work entitled **The Study of Shattered Family Relationships in Damon Galgut's *The Promise*** is a bonafied work by **Divya.J 512100408** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the academic year 2021 - 2023.

Dr. Prailene Palsia

Head of the Department

Supervisor

April 2023

Chennai 602 024



Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pochirayappa's College
Chennai - 600 030.

**The Analysis of Life and Crime in
George Saunder's *The Tenth of December***

A dissertation submitted in partial fulfillment of the requirement of
University of Madras for the Award of the

Degree of Master of Arts in

English

By

DIVYA.M

Reg. No: 512100409

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the desertion work entitled the analysis of life and crime in **GEORGE SAUNDER'S THE TENTH OF DECEMBER** is a bonafide work by **DIVYA. M 512100409** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET POCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



A Study on Memory and Trauma Narratives in

C. B. Divakaruni's *One Amazing Thing*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Gitanjali Gautam. R

Reg. No: 512100410

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **A Study on Memory and Trauma Narratives in C. B. Divakaruni's One Amazing Thing** is a bonafide work by **Gitanjali Gautam. R 512100420** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET POCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



**The Study of Family Dynamics and Memory in
Anne Tyler's *Dinner at the Homesick Restaurant***

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Gomathi. D

Reg. No: 512100411

II M.A. English Literature

Under the guidance of

Dr. PrallenePalsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the descretion work entitled **The Study of Family Dynamics and Memory in Anne Tyler's *Dinner at the Homesick Restaurant*** is a bonafide work by **GOMATHI. D512100411** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The Study of Gender Inequality and The Self in

Saumya Dave's Well behaved indian women

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Harisini Abi. M

Reg. No: 512100412

II M.A. English Literature

Under the guidance of

Dr. PrailenePalsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Gender inequality and The Self in Saumya Dave's *Well behaved indian women*** is a bonafide work by **HARISINI ABI. M 512100412** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The Study of Divorced Single Mother Struggling to Communist Living in

Doris Lessing's The Golden Notebook

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

S. Jacqueline Agnes

Reg. No: 512100413

II M.A. English Literature

Under the guidance of

Dr. PrailenePalsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the desertion work entitled **The Study of Divorced Single Mother Struggling to Communist Living in Doris Lessing's The Golden Notebook** is a bonafide work by **S. JACQUELINE AGNES 512100413** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department
& Supervisor

April 2023
Chennai 602024

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.



**THE STUDY OF "DISCONNECT BETWEEN CHILDHOOD AND
ADULTHOOD IN NEIL GAIMAN'S THE OCEAN AT THE END OF THE
LANE**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

JAYA PRIYA. B

Reg. No: 512100414

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



**DEPARTMENT OF ENGLISH
JAYA COLLEGE OF ARTS AND SCIENCE
THIRUNINRAVUR- 602024 APRIL 2023**



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **THE STUDY OF "Disconnect BETWEEN CHILDHOOD AND ADULTHOOD IN NEIL GAIMAN'S THE OCEAN AT THE END OF THE LANE** is a bonafied work by Jaya priya. B 512100414 in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.

April 2023
Chennai 602024



**THE STUDY OF EXPLORING A WOMAN THROUGH THE MEMORIES OF MEN IN
JANICE PARIAT'S THE NINE CHAMBERED HEART**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

V. Jeevitha

Reg. No: 512100415

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Exploring a Woman through the Memories of Men in Janice Pariat's The Nine Chambered Heart** is a bonafide work by **V. Jeevitha512100415** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department
& Supervisor

April 2023
Chennai 602024

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030



**THE THEMATIC STUDY OF PAIN OF SEPARATION, LONELINESS AND
GUILT IN ANURADHA ROY'S ALL THE LIVES WE NEVER LIVED**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

E. Jennifer

Reg. No: 512100416

II M.A. English Literature

Under the guidance of

Dr. Prallene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science
Department of English

Certificate

Certified that the dissertation work entitled **The Thematic Study of Pain of Separation, Loneliness and Guilt in Anuradha Roy's All the Lives We Never Lived** is a bonafide work by **E. Jennifer 512100416** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department
& Supervisor

April 2023
Chennai 602024

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.



The Study of Myth and Magical realism in Chitra Banerjee

Divakaruni's The Mistress of Spices

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in English

By

Kalaiselvi. P

Reg. No: 512100417

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the desertion work entitled **The Study of Myth and Magical realism in Chitra Banerjee Divakaruni's The Mistress of Spices** is a bonafide work by **Kalaiselvi. P 512100417** in partial fulfillment of the completion of **Master of Arts in English degree course of University of Madras, Chennai** during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &

Head of the Department

Examiner

Dr. K. SUBAPRIYA,
MA., M.Phil., Ph.D., NET/PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023

Chennai 602024



The Study of Individuality and Dreams of Passion in

Namita Gokhale's *Paro: Dreams of Passion*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Kaveri. B

Reg. No: 512100418

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the desertion work entitled **The Study of Individuality and Dreams of Passion in Namita Gokhale's *Paro: Dreams of Passion*** is a Bonafide work by **KAVERLB512100418** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (BPLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The Study of Oppression of Minorities and Individuality in

Omais Ahmad's *Jimmy the Terrorist*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Kavya.V

Reg. No: 512100419

II M.A. English Literature

Under the guidance of

Dr. Prallene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the descretion work entitled **The Study of Oppression of Minorities and Individuality in Omair Ahmad's *Jimmy the Terrorist*** is a bonafide work by **KAVYA.V 512100419** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 630.

April 2023
Chennai 602024



The Study of Domestic Violence and Relationship in

Chimamanda Ngozi Adichie's *Purple Hibiscus*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Liancy Evangelin. R

Reg. No: 512100420

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Domestic Violence and Relationship in Chimamanda Ngozi Adichie's *Purple Hibiscus*** is a bonafide work by **Lianey Evangelin. R 512100420** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



THE STUDY OF THE THREE DAY ROAD BY JOSEPH BOYDEN

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in English

By

LOGALAKSHMI M

Reg. No: 512100421

II MA English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **JOSEPH BOYDEN-THE THREE DAY ROAD** is a bonafide work by **LOGALAKSHMI M 512100421** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the academic year 2021-2023.

Dr. Prailene Palsia

Head of the Department and Supervisor

April 2023

Chennai 602024



Examiner

Dr. K SUBAPRIYA,
MA, M.PH.D.,
ASSISTANT PROFESSOR
English

An Analysis of Weakness of Memory in

Julian Barnes' *The Sense of an Ending*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Masters of the Arts in

ENGLISH

By

MYTHILI SIVASANKARI. S

Reg. No: 512100423

II M.A., English Literature

Under the guidance of

Dr. Prallene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur - 602024

April 2023



Jaya College of Arts and Science
Department of English

Certificate

Certified that the desertion work entitled **An Analysis of Weakness of Memory in Julian Barnes' *The Sense of an Ending*** is a bonafied work by **Mythili Sivasankari. S 512100423** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the academic year 2021 - 2023.

Dr. Prailene Palsia

Head of the Department

Supervisor

April 2023

Chennai 602 024

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.



The Study of Depression and Individuality in

Matt Haig's The Midnight Library

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Nivedha . B

Reg. No: 512100424

II M.A. English Literature

Under the guidance of

Dr. Prallene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Depression and Individuality in Matt Haig's The Midnight Library** is a bonafide work by **Nivedha. B 512100424** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prallene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET POETE (SRM)
Assistant Professor
PG & Research Dept. of English,
Palamaniyur College,
Chennai - 602 602.

April 2023
Chennai 602024



The Study of Human Conflict in Paulo Coelho's *The Zahir*
A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

by

PAVITHRA.M

Reg. No. 512100426

II M.A English Literature

Under the guidance of

DR. PRAILENE PALSIA



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Thiruniravur – 602024

Department of English

CERTIFICATE

Certified that the dissertation work entitled **The Study of Human Conflict in Paulo Coelho's *The Zahir*** is a bonafide work by **Pavithra, M – 512100426** in partial fulfillment of completion of Master of Arts in English degree course of University of Madras, Chennai during the academic year 2021 -2023

Dr. Prailene Palsia

Supervisor

Head of the Department

April 2023

Chennai - 602024



Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

The Study of Domestic Violence and Relationship in

The kite runner by khaled hosseini

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Pradhipa. D

Reg. No: 512100427

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Domestic Violence and Relationship**

in The kite runner by khaled hosseini

is a bonafide work by **PRADHIPA.D 512100427** in partial fulfillment of the completion of

Master of Arts in English degree course of University of Madras, Chennai during the year

2021-2023.

Dr. Prailene Palsia

Supervisor &

Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGOTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023

Chennai 602024



The study of Self realization and Self conscious in

Peter carey The tax inspector

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

RAGAVI . S

Reg.No.512100428

II M.A English Literature

Under the guidance of

DR.PRAILENE PALSIA



Department of English

Jaya college of arts and science

Thiruninravur -602024

April 2023



Jaya college of Arts and Science
Department of English

CERTIFICATE

Certified that the dissertation work entitled **The Study of Self realization and Self conciousness in Peter carey The tax inspector** is a bonafide work by **Ragavi.S – 512100428** in partial fulfillment of completion of Master of Arts in English degree course of University of Madras, Chennai during the academic year 2021-2023

Dr. Prallene Palsia

**Supervisor &
Head of the Department**

Examiner

**April 2023
Chennai -602024**

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa & College
Chennai - 600 030.



**THE THEMATIC STUDY OF DYING AND BEING REBORN WITH A WHOLE NEW
VOICE IN LOUISE GLUCK'S THE WILD IRIS**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

Riti Paul

Reg. No: 512100429

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Thematic Study of Dying and Being Reborn with a Whole New Voice in Louise Gluck's The Wild Iris** is a bonafide work by **Deepika. C.S 512100406** in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prallene Palsia

Head of the Department
& Supervisor

Examiner

April 2023
Chennai 602024

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.



**THE STUDY OF "WOMEN SUPPRESSION AND SELF RECOGNITION IN
SHASHI DESHPANDE'S THE BINDING VINE**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

SANDHIYA G

Reg. No: 512100430

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **THE STUDY OF "WOMEN SUPPRESSION AND SELF RECOGNITION IN SHASHI DESHPANDE'S THE BINDING VINE** is a bonafied work by Sandhiya G 512100430 in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET POCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023

Chennai 602024



The Study of Domestic Violence and Relationship in

J.M.Coetzee' s Disgrace

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Sankari.S

Reg. No: 512100431

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Domestic Violence and Relationship in J.M.Coetzee's Disgrace** is a bonafide work by Sankari S 512100431 in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

April 2023
Chennai 602024



Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

The Study of Motherhood and Individuality in

Jaishree's Misra's *Ancient Promises*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Saranya. T

Reg. No: 512100432

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Motherhood and Individuality in Jaishree Misra's *Ancient Promises*** is a bonafide work by **SARANYA. T** 512100432 in partial fulfillment of the completion of the Master of Arts in English degree course of the University of Madras, Chennai during the year 2021-2023.

Dr. Prailenc Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET POCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pechayappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The Study of life of struggles and life of survivals in

Tim winton's Shallows

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

SRILEKHA.G

Reg. No: 512100434

II M.A. English Literature

Under the guidance of

Dr. Prallene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the desertion work entitled *The Study of life of struggles and life of survivals in Tim winton's Shallows* is a bonafide work by **SRILEKHA.G 512100434** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The Study of

Margaret Atwood's The Testament

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

Srivitha. K

Reg. No: 512100435

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

CERTIFICATE

Certified that the desertion work entitled **The Study of Margaret Atwood's The Testamentis** a bonafide work by **SRIVITHA. K 512100435** in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &

Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.

April 2023

Chennai 602024



The Study of love and morality in

Chris Cleave's *The Other Hand*

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

SUGUNA.G

Reg. No: 512100436

II M.A. English Literature

Under the guidance of

Dr. PrailenePalsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of love and Morality in Chris Cleave's *The Other Hand*** is a bonafide work by Suguna.G 512100436 in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Ph.D., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachayappa's College
Chennai - 600 030.

April 2023
Chennai 602024



The study of Low and Race Degradation of

Progress in

Paul Beatty - The Sellout

A dissertation submitted in partial fulfilment of the
requirement of University of Madras for the Award of the

Degree of Master of Arts in

English

By

Sujatha. M

Reg. No:512100437

II M. A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya college of arts and science

Thiruninravur – 602024

April 2023



Jaya college of arts and science

Department of English

Certificate

Certified that the desertion work entitled **The Study of Law and Race Degradation of Progress** is a bonafide work by **SUJATHA. M 512100437** in partial fulfilment of the Completion of Master Of Arts in English degree course of University of Madras, Chennai During the year 2021-2023.

Dr. Prailene Palsia

Supervisor &

Head of the Department

Examiner

April 2023

Chennai 602024

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NEY POOTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachiyappa's College
Chennai - 600 030.

**THE STUDY OF IMMIGRANTS TRAUMA IN AMINATTA FORNA'S
HAPPINESS**

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

SUJATHA. S

Reg. No: 512100438

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **THE STUDY OF IMMIGRANTS TRAUMA IN AMINATTA FORNA'S HAPPINESS** is a bonafied work by Sujatha. S 512100438 in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner

Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET POCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachalyappa's College
Chennai - 600 030.



April 2023

Chennai 602024

THE THEMATIC STUDY OF RACISM AND TRAUMA IN

COLSON WHITEHEAD'S *THE NICKEL BOYS*

Dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

ENGLISH

By

S. SWATHI

Reg. No: 512100409

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



DEPARTMENT OF ENGLISH

JAYA COLLEGE OF ARTS AND SCIENCE

THIRUNINRAVUR- 602024 APRIL 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Thematic Study Of Racism and Trauma in Colson Whitehead's *The Nickel Boys*** is a bonafide work by **SWATHI .S** 512100409 in partial fulfilment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Head of the Department

&

Supervisor

Examiner

April 2023

Chennai 602024



Dr. K. SUBAPRIYA,
M.A., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachalyappa's College
Chennai - 600 030.

The Study of Struggle for Identity And Survival in

Robinton Mistry's A Fine Balance

A dissertation submitted in partial fulfillment of the requirement of

University of Madras for the Award of the

Degree of Master of Arts in

English

By

VAIDESWARI. V.R.

Reg. No: 512100440

II M.A. English Literature

Under the guidance of

Dr. Prailene Palsia



Department of English

Jaya College of Arts and Science

Thiruninravur – 602024

April 2023



Jaya College of Arts and Science

Department of English

Certificate

Certified that the dissertation work entitled **The Study of Struggle For Identity And Survival in Rohinton Mistry's A Fine Balance** is bonafide work by **VAIDESWARI.V.R** 512100440 in partial fulfillment of the completion of Master of Arts in English degree course of University of Madras, Chennai during the year 2021-2023.

Dr. Prailene Palsia

Supervisor &
Head of the Department

Examiner

April 2023
Chennai 602024



Dr. K. SUBAPRIYA,
MA., M.Phil., Phd., NET PGCTE (EFLU)
Assistant Professor
PG & Research Dept. of English,
Pachaiyappa's College
Chennai - 600 030.