

To: "mageshselvaraj22it@gmail.com" <mageshselvaraj22it@gmail.com>

Cc: "Shanthi Abayam" <shanthi.abayam@solverminds.com>, "Ravishanker Kannan" <ravishanker.kannan@solverminds.com>

Dear Mageshwari,

Congratulations!!! We are pleased to inform that you have been shortlisted for the position of "Intern".

Please treat this mail as a "Letter of Intent" from Solverminds. Meanwhile ,you will be part of a scheduled training program starting from 01 Dec 2020 as Intern with a stipend of INR 15000 per month. This training will comprise of both theoretical and practical assessments as per our business needs. Upon your successful completion of this program and your graduation, you will receive your Appointment Letter with the detailed break up of your annual salary. Your work location will be Chennai.

As informed during the interview, you are expected to be in our employment for a minimum period of three years from your date of joining as mentioned in your Appointment Letter.

Appreciate your confirmation & acceptance by acknowledging the same.

Shilpa V HR Manager, Solverminds



Mobile: +91-7550015131







# CERTIFICATE

O F APPRECIATION

PROUDLY PRESENTED TO

Asfar Fathima

in appreciation of her successful work as an Intern at OneYes Technologies from June'20 to August'20.

Mr. Vadivelu

**OneYes Technologies** 

Director







## ABIRAMI. D

is here by awarded the certificate of achievement for the successful completion of

## Game development using PyGame



Certificate issued on: June 2 2020

Co-founder, CEO

Verified certificate ID: \$1i9NDn369A1k35095

Verify certificate at: www.guvi.in/certificate?id=51i9NDn369A1k35095



## ABIRAMI. D

is here by awarded the certificate of achievement for the successful completion of

Python

Shalamuranian

S.P.Balamurugan

Co-founder, CEO

Verified certificate ID: i541s681H9891zq1Zn

Verify certificate at: www.guvUn/certificate?ld=I541s681H9891zq1Zn

Certificate issued on: June 3 2020





This is to certify that

nithish kumar

has successfully completed

**Communication Skills** 

online course offered by TCS iON

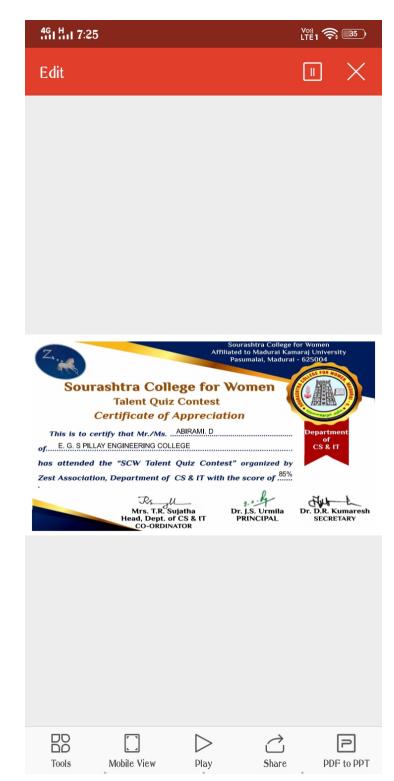
SHJfh'8 UhY: "09 Jun 2020" p 9 bX'8 UhY. 10 Jun 2020

### **Topics:**

- Importance of Communication Process of Communication Barriers to Communication Non-Verbal Communication
  - Verbal Communication
     Effective Communication
     Summary



Head - Learning, iON Digital Learning Hub





## Google Cloud Certificate of Completion

# Abirami D

Has successfully completed the

Google Cloud Platform Business Professional Accreditation

Date of completion: 07/08/2020

Rochana Golani

Director, Google Cloud Learning and Enablement

Louise Byrne

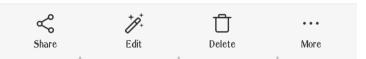
Head of Google Cloud Training

Completion ID: 54056435

Google Cloud

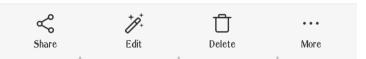
















Regd.No IV/13/2017

# CERTIFICATE OF APPRECIATION

This is to certify that

## Ms.ELAKKIYA G

HAS ACTIVELY PARTICIPATED IN THE **REPUBLIC DAY ONLINE QUIZ**CONDUCTED BY **ASPIRE ACADEMY**,
NAGAPATTINAM HELD ON 26.01.2021

ASPRDCER015

Founder - Director
S.Baraneedharan
Aspire Academy

Home > Soft Computing > Article

Methodologies and Application | Published: 30 March 2020

A metaheuristic optimization model for spectral allocation in cognitive networks based on ant colony algorithm (M-ACO)

```
Soft Computing 24, 15551-15560 (2020) Cite this article
```

168 Accesses 8 Citations Metrics

## Abstract

Cognitive radio networks have been gaining widespread attraction among researchers especially with the increasing demand for radio frequency spectrum whose availability is quite scarce. Cognitive radio networks provide an ideal solution to allocate spectrum to users on an

## ANNA UNIVERSITY: CHENNAI 600 025

### BONAFIDE CERTIFICATE

Certified that this project report "SOLAR PANEL PARAMETERS MEASUREMENT SYSTEM USING ARDUINO" is the bonafide work of "N.RAMYA (E17EER042), M.V.RENUGA (E17EER043), M.REVATHI (E17EER044), M.SUVETHA (E17EER051)" who carried out the project work under my supervision.

SIGNATURE

Dr. V. MOHAN M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor,

Department of Electrical and

Electronics Engineering,

E.G.S. Pillay Engineering

College,

Nagapattinam – 611002

SIGNATURE

Mrs. S. LATHA M.E., (Ph.D.)

**SUPERVISOR** 

Assistant Professor,

Department of Electrical and

Electronics Engineering,

E.G.S. Pillay Engineering

College,

Nagapattinam - 611002

Internal Examiner

M. Frogloy/2

## ANNA UNIVERSITY: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this project report "SMART TROLLEY" is the bonafide work of "R.ATCHAYA(E17EER007), S.DHANUSRI(E17EER014), J.DIVYA(E17EER016), S.VINIYA(E17EER061)" who carried out the project work under my supervision.

muyug

SIGNATURE

Dr.V.MOHAN M.E.,Ph.D.,

HEAD OF THE DEPARTMENT

Professor

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

Nagapattinam-611 002.

SIGNATURE

Mrs. S. Latha M.E.,(Ph.D).,

**SUPERVISOR** 

Professor

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

Nagapattinam-611 002.

ii

M. Flat Fo3/04/21
Extravola Exam9ner

Internal Examiner

## **DECLARATION**

We submit this project work entitled "IOT BASED LABORATORY MONITORING AND AUTOMATION" to "E.G.S. Pillay Engineering College" in partial fulfillment of the award of the degree of "BACHELOR OF ENGINEERING" in "ELECTRICAL AND ELECTRONICS ENGINEERING". We declare it was carried out independently by us under the guidance of Mr. K. Krishnaram, Assistant Professor in department of Electrical And Electronics Engineering Department.

morbile

M.THILEEBAN (E17EER053)

J.VASANTH

TH (E17EER054)

T.VIGNESH

(E17EER058)

CVIGNESH

(E17EEL316)

I certify that the declaration made above by the candidate is true

Mr. K. KRISHNARAM

ASSISTANT PROFESSOR

Department of Electrical and

Electronics Engineering

## ANNA UNIVERSITY, CHENNAI 600025

## BONAFIDE CERTIFICATE

Certified that this project report "AUTOMATIC PHASE SELECTION IN THREE PHASE SYSTEM" is the Bonafide work "BALAJI S (E17EER008), BALAMURUGAN R (E17EER010) DHIVAKAR A (E17EER015), RAGUL D (E17EER036)" who carried out the project work under my supervision.

SIGNATURE

Dr.V. MOHAN., M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor

Dept. of Electrical and Electronics

Engineering

E.G.S Pillay Engineering

College,(Autonomous)

Nagapattinam-611 002.

**SIGNATURE** 

Mr. R. ANANDARAJ., M.E., (Ph.D).,

Supervisor

Associate Professor

Dept. of Electrical and Electronics

Engineering

E.G.S Pillay Engineering College,

(Autonomous)

Nagapattinam-611 002.

Submitted for the project viva voice examination held on <u>03-04</u>-202)

INTERNAL EXAMINER

## ANNA UNIVERSITY, CHENNAL

### BONAFIDE CERTIFICATE

Certified that this project "DUAL MODE OPERATED MUL/II= FUNCTIONAL ROBOT" is the bonafide work of KARTHIKESH K (E17EER025), MADHAVAN S (E17EER028), VINITH A (E17EER060) and YUVARAJ G (E17EER063) who carried out the work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

andred

Signature of the Head of the Department

Dr.V.MOHAN, M.E., Ph.D., PROFESSOR & HEAD

Dept. of Electrical and Electronics Engineering, E.G.S. Pillay Engineering College, (Autonomous) Nagapattinam -611 002 Signature of the Supervisor

whine

Dr.V.MOHAN, M.E., Ph.D., PROFESSOR & HEAD

Dept. of Electrical and Electronics Engineering, E.G.S. Pillay Engineering College, (Autonomous) Nagapattinam -611 002

Submitted for the Project viva voice examination held on 03.04.2021

INTERNAL EXAMINER

external examiner

# ANNA UNIVERSITY: CHENNAI 600 025

### **BONAFIDE CERTIFICATE**

Certified that this project report "ELECTRIC VEHICLE THEFT CONTROL AND EY HACKING" is the bonafide work of AADHIL AHAMED S (Reg. no. E17EEL301), ATHAVAN A (Reg. no. E17EEL305), MOHAMED AMANULLA M (Reg. no. 7EEL306) and MOHAMED FAIZ J (Reg. no. E17EEL307) who carried out the work under supervision. Certified further that to the best of my knowledge the work reported herein does form part of any other thesis or dissertation on the basis of which a degree or award was afterred on an earlier occasion on this or any other candidate.

SIGNATURE

SIGNATURE

Dr.V. MOHAN M.E., Ph.D.,

Dr.V. MOHAN M.E., Ph.D.,

HEAD OF THE DEPARTMENT

PROJECT GUIDE

Professor

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

Nagapattinam-611 002

Professor

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

Nagapattinam-611 002

Submitted for the Project viva voice examination held on 03/04/202)

(S.R. d.)

(M. H. W. G. 1997)

INTERNAL EXAMINED

### ANNA UNIVERSITY, CHENNAI

### **BONAFIDE CERTIFICATE**

Certified that this project report "MONITORING AND DISTRIBUTION OF TRANSFORMER USING GSM MODULE" is the bonafide work of S. BHARATH (E17EER011), M.R.GIRISUNDAR (E17EER019), S.IBTHIHARUDEEN (E17EER022) and T. JAYADEEPAN (E17EER023) who carried out the project work under my supervision.

**SIGNATURE** 

Dr.V.MOHAN M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor

Department of Electrical and

**Electronics Engineering** 

E.G.S. Pillay Engineering College

Nagapattinam – 611 002

SIGNATURE

Mr .P.J.SURESH BABU, M.E., (Ph.D.,)

**Assistant Professor** 

Department of Electrical and

**Electronics Engineering** 

E.G.S. Pillay Engineering College

Nagapattinam – 611 002

Submitted for the project viva voce examination held on -03.04.0001

INTERNAL EXAMINER

M. Ho3/04/24 EXTERNAL EXAMINER

### **DECLARATION**

We submit this project work entitled "PROTOTYPE OF CONTACTLESS AUTOMATED TELLER MACHINE USING GSM MODULE" to E.G.S. Pillay Engineering college in Partial fulfilment of the requirement for the award of the degree of "BACHELOR OF ENGINEERING" in "ELECTRICAL AND ELECTRONICS ENGINEERING". We declare That it was carried out independently by us under the guidance Of Mr.M.Vijayakumar, M.E., Associate Professor in the department of Electrical and Electronics Engineering.

ASHOKRAJ B

VASANTHAN S

S. A. (E17EER006)

VENKATESH K

VENKATESH K

(E17EER057)

SURYA R

(E17EEL313)

I certify that the declaration made above by the candidate is true.

Mr. M. Vijayakumar, M.E.,

Associate Professor

E.G.S. Pillay Engineering College (Autonomous)

Nagapattinam - 611 002

# ANNA UNIVERSITY: CHENNAI 600 025

## BONAFIDE CERTIFICATE

Certified that this Project "IOT BASED SMART BLIND STICK" is the bonafide work of AKASH S (E17EER003), HANIN FARAZ H (E17EER020), SATHIYA NARAYANAN D (E17EEL312), SYED YAKINUL RAHMAN H (E17EEL314), and who carried out the work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

Signature of the Head of the Department

Dr.V.MOHAN, M.E., Ph.D., PROFESSOR & HEAD

Dept. of Electrical and Electronics Engineering, E.G.S.Pillay Engineering College, (Autonomous) Nagapattinam -611 002 Signature of the Supervisor

K. NANDAKUMAR, M.E.,(PhD)., ASSISTANT PROFESSOR

Dept. of Electrical and Electronics Engineering, E.G.S.Pillay Engineering College, (Autonomous) Nagapattinam -611 002

Submitted for the Project viva voice examination held on 03/04/2021

INTERNAL EXAMINER

#### DECLARATION

We submit this project work entitled "ADVANCED WIND TURBINE FAULT DIAGNOSIS AND MONITORING USING CAN BUS TECHNOLOGY" to "E.G.S Pillay Engineering College" in partial fulfillment of the requirements for the award of degree of "BACHELOR OF ENGINEERING" in "ELECTRICAL AND ELECTRONICS ENGINEERING". We declare that it was carried out independently by us under the guidance of Mr. S. Sivamani M.E., Assistant Professor in Electrical and Electronics Engineering Department.

R. D. af R.ARUN KUMÁR

(E17EER005)

M. Lodon M. RAJESH KANNAN

(E17EER038)

Ou. sont

S.SARAVANAN

(E17EER048)

G.VIJAY

J.VIJA Y

(E17EER059)

I certify that the declaration made above by the candidate is ture.

Mr.SIVAMANI M.E., ' ASSISTANT PROFESSOR DEPARTMENT OF EEE

### DECLARATION

We submit this project work entitled "SPEED REGULATED ELECTRIC BICYCLE" to "E.G.S.Pillay Engineering College" in partial fulfillment of the requirements for the award of the degree of "BACHELOR OF ENGINEERING" in "ELECTRICAL AND ELECTRONICS ENGINEERING". We declare that it was carried out independently by us under the guidance of Mr. B. AMALORE NAVEEN ANTONY M.E., (Ph.D.), Assistant professor of ELECTRICAL AND ELECTRONICS ENGINEERING

department.

SAIVIGNESH M (E17EER045)

DHARSHAN R (E17EEL303)

RAJAMANIKANDAN S
(E17EEL310)

VENKATRAMAN N (E17EEL315)

VINITH K (E17EEL317)

I certify that the declaration made above by the candidate is true

Mr. B. AMALORE NAVEEN ANTONY M.E., (Ph.D.),

Assistant Professor

Department of EEE

Certified that this project report "A FOUR PORT DC – DC CONVERTOR STANDLONE FOR REWABLE ENERGY SYSTEM" is the Bonafide work of "RAJKUMAR R(E17EER039), RAJMANI R(E17EER040), RAMESH M(E17EER041), VENKATESAN D(E17EER056)" who carried out the project work under my supervision.

myry

**SIGNATURE** 

Dr.V.MOHAN,M.E.,Ph.D.,

**HEAD OF THE DEPARTMENT** 

Professor,

Dept. of Electrical and Electronics

Engineering,

E.G.S .Pillay Engineering College,

Nagapattinam-611 002

SIGNATURE

Mr.K.Krishnaram, M. Eck,

**SUPERVISOR** 

**ASSISTANT PROFESSOR** 

Dept. of Electrical and Electronics

Engineering,

E.G.S. Pillay Engineering college,

Nagapattinam-611 002

Submitted for the project viva voice examination held on 03/04/21

INTERNAL EXAMINER

## E.G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

### **BONAFIDE CERTIFICATE**

Certified that this project report "BLUETOOTH BASED GESTURE CONTROLLED GRASS CUTTING VEHICLE" is the bonafide work of "ANANTH N, MANOJ RAJ A.S, NEETHIS RAM S, PRATHEEP S, who carried out the project work under my supervision.

SIGNATURE

Mr.R. ANANDARAJ., M.E.,(Ph.D).,

Dr.V.MOHAN., M.E., Ph.D.,

**SUPERVISOR** 

Professor

Associate Professor

Dept. of Electrical and Electronics Engineering

HEAD OF THE DEPARTMENT

Dept. of Electrical and Electronics Engineering

E.G.S. Pillay Engineering College Nagapattinam-611 002.

E.G.S. Pillay Engineering College Nagapattinam-611 002.

Submitted for the project viva voce examination held on .03) 04) 2021....

INTERNAL EXAMINER

# ANNA UNIVERSITY: CHENNAI 600025

## **BONAFIDE CERTIFICATE**

Certified that this project report "BATTERY OVERCHARGING bonafide CONTROLLER" the is **PROTECTION** P.THARUMARAJA(E17EER052), "N.SANTHOSH(E17EER046), S.MOHAMED RIZWAN(E17EEL308)" who carried out the project work under my supervision. Certificated further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on this or any other candidate.

**SIGNATURE** 

Professor,

Lumbrad

Dr. V. MOHAN M.E., Ph.D.,

Dr.T.SURESHPADMANABHAN,M.E.,Ph.D., **SUPERVISOR** 

HEAD OF THE DEPARTMENT Professor,

Department of Electrical and Department of Electrical and

Electronics Engineering, Electronics Engineering,

E.G.S.Pillay EngineeringCollege, E.G.S. Pillay Engineering College,

Nagapattinam – 611002 Nagapattinam - 611002

Submitted for the project viva-vice examination held on 03-04-202

Mr. 2 1 4 63 64/25 INTERNAL EXAMINER

## DECLARATION

We submit the project work entitle "COVID 19 ELECTRONIC SHIELD MASK USING ESP8266" to "E.G.S Pillay Engineering College" in partial fulfilment of the requirements for the award of the degree of "BACHELOR OF ENGINEERING" in "ELECTRICAL AND ELECTRONICS ENGINEERING". We declare that was carried out independently by us under the guidance of Dr.T.SURESH PADMANABAN.,M.E.,Ph.D. professor in Electrical and Electronics Engineering Department.

JEROMICAS

(E17EER024)

3. Kulaasan. KURALARASANS

(E17EER027)

MOHANRATE

(E17EELR30)

S. Xocallo

(E17EEL306)

I certify that the declaration made above by the candidate is true

Dr.T.SURESH PADMANABAN.,M.E.,Ph.D

Professor

Dept. of Electrical and Electronics Engineering

E.G.S Pillay Engineering college

(Autonomous),

Nagapattinam-611002

### ANNA UNIVERSITY, CHENNAI

### BONAFIDE CERTIFICATE

Certified that this project report "WIRELESS POWER TRANSFER FOR ELECTRICAL VEHICLES" is the bonafide work of "CHANDRU S (E17EER012), GANESH P (E17EER018), AKASH J (E17EER002) & SELVAKUMAR S (E17EER049)" who carried out the project work under my supervision.

SIGNATURE

Mr.P.J.SURESH BABU, M.E., (Ph.D.,)

**Assistant Professor** 

Department of Electrical and

**Electronics Engineering** 

E.G.S. Pillay Engineering College

Nagapattinam – 611 002

**SIGNATURE** 

Dr .V.MOHAN M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Professor

Department of Electrical and

**Electronics Engineering** 

E.G.S. Pillay Engineering College

Nagapattinam – 611 002

Submitted for the project viva voce examination held on 103,04 . 202)

INTERNAL EXAMINER

## E.G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

## **BONAFIDE CERTIFICATE**

Certified that this project report "DESIGEN AND INPLEMENTATION OF TOUCH FREE TEMPERATURE MONITOR AND INDICATION SYSTEMS FOR COVID-19" is the bonafide work of "BALAKUMARAN V, DURAIVALAVAN K, NAVANEETHAKANNAN S, VISHAL N, who carried out the project work under my supervision.

Signature of Head of the Department

- anham

Signature of the Supervisor

Henrymal

Dr.V.MOHAN, M.E.,(Ph.D).,

**PROFESSOR & HEAD** 

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

(Autonomous)

Nagapattinam - 611 002.

Mr.M.VIJAYAKUMAR, M.E.,(Ph.D).,

ASSOCIATE PROFESSOR

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College

(Autonomous)

Nagapattinam-611 002.

Submitted for the project viva voce examination held on 0.3.1.0.4.12.0.2.1...

M. 24.42.1...

INTERNAL EXAMINER

# E.G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

## **BONAFIDE CERTIFICATE**

Certified that this project report "IOT BASED DATA LOGGER FOR MONITERING AND CONTRLOLING OF VEHICLE AND TYRE HEAT" is the bonafide work of "AJITHKUMAR.J, HARISH.T, KRISHNARAJ.D, PAVITHRAN.T" who carried out the project work under my supervision.

pumpy

**SIGNATURE** 

SIGNATURE

Dr.V.MOHAN., M.E., Ph.D.,

Mr.K.NANDAKUMAR, M.E.,(Ph.D).,

Mark

HEAD OF THE DEPARTMENT

**SUPERVISOR** 

Professor

**Assistant Professor** 

Dept. of Electrical and Electronics Engineering

Dept. of Electrical and Electronics

Engineering

E.G.S. Pillay Engineering College Nagapattinam-611 002.

E.G.S. Pillay Engineering College

Nagapattinam-611 002.

Submitted for the project viva voce examination held on .03-04-2021

INTERNAL EXAMINER

Certified that this project titled "A STUDY ON EMPLOYEES SAFETY AND WELFARE MEASURES IN GANESH DIE CASTING PVT LTD AT CHENNAI" is a bonafide work of Ms.A.AARTHI, Registration Number: E20BAR002, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor/Director

Dr. R. KARTHI, MSA.M.Fhil.Ph.B. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on \_\_07.07. 2022

Internal Examiner

External Examiner

Certified that this project titled "A STUDY ON HUMAN RESOURCE POLICIES IN JYOTHY LABS LTD AT KARAIKAL" is a bonafide work of Ms. AARTHI.R, Registration number: E20BAR003, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA..M.Phil.,Ph.D. Director / MBA E.G.S. Pillay Engineering Collega, Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON JOB SATISFACTION AMONG EMPLOYEES IN POOMPUHAR ART AND METAL CENTER AT SWAMINALAI TK" is a bonafide work of Ms. K. ABIRAMI, Registration number: E20BAR004, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

S. upervisor

Director

Dr. R. KARTHI, MBA. M.Phil Ph. B. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07 | 07 | 2022

07 07 22

External Examiner

Certified that this project titled "A STUDY ON PERFORMANCE APPRASIAL IN OIL AND NATURAL GAS CORPORATION LIMITED AT KARAIKAL" is a bonafide work of Ms.A.ABISHA, Registration number: E20BAR005, who carried out the research under my appervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

pervisor

Director

Dr. R. KARTHI, MBA, M. Phili Ph. B.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 511 902.

va voice examination held on 7.07.22

rnal Examiner

External Examiner Halva

Certified that this project titled "A STUDY ON IMPACT OF JOB SATISFACTION ON PRODUCTIVITY IN TOPI VAPPA FOODS PVT. LTD., CHENNAL" is a bonafide work of Mr.AHAMED HAALIDH.T Registration number: E20BAR006, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Chandrade

Dr. S. CHANDRASEKAR,
M.Com., MBA., M.Phil., NET(UGC), Ph.D.,
Professor
Department of Management Studies
E.G.S. Pillay Engineering College
Nagapattinam - 611 002.

Director

Dr. R. KARTH!, MBA. M.Phil., Ph.D. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 902.

Viva voce examination held on 01/07/ 2022

Internal Examiner

External Examiner

Certified that this project titled "A STUDY ON LEADERSHIP STYLE IN SVS OIL MILLS PRIVATE LIMITED., CHENNAL" is a bonafide work of Mr.AHMED FARHAN.M Registration number: E20BAR007, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MRA.M.Phil.,Ph.D.
Director/MBA

E.G.S. Pillay Engineering College,
nugapattinam - 611 002.

Viva voce examination held on OHOF 2522

Internal Examiner

Eternal Examiner

Certified that this project titled "A STUDY ON FINANCIAL PERFORMANCE ANALYSIS IN SUPREME STEEL AT TRICHY is a bonafide work of Ms. R. AJANTHA, Registration number: E20BAR008, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA, M Phili Ph 0. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 602.

Viva voce examination held on 07.07. 2022

Internal Examiner

Certified that this project titled "A STUDY ON PERFORMANCE APPRAISAL

EFFECTIVENESS ANALAYSIS AT SPACE DESIGNERS AND CONSTRUCTION

PVT LTD IN CHENNAI" is a bonafide work of Mr. G.AJAY, Registration Number:

E20BAR009, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion

on their or any other candidate.

Jamison

Director

Dr. R. KARTHI, MBA.M.Phil 2t 0, Director/MBA

E.G.S. Pillay Engineering College, Nagapatrinam - 811 002.

Viva voce examination held on 07/07/ 2022

Internal Examiner

Certified that this project titled "A STUDY ON LABOR ABSENTEEISM IN PRISM JOHNSON PVT. LTD., KARAIKAL." is a bonafide work of Mr. AJWADH AHMED.M Registration number: E20BAR010, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, M84. M. Phil 24 0.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapaninam - 611 002.

Viva voce examination held on 07/07/2022

3-5

**Internal Examiner** 

HNSON PVT. LTD., CHENNAI." is a bonafide work of Mr. AKASH. R Registration number: DBAR011, who carried out the research under my supervision. Certified further, that to the best of my owledge the work reported here in does not form part of any other project report or dissertation on the is of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Dr. S. CHANDRASEKAR, M.Com., MBA., M.Phil., NET(UGC), Ph.D., Professor

Mandrous 42

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Director

Dr. R. KARTHI, MBA. M.Phil., Ph.B.
Director/ MBA

E.G.S. Pillay Engineering College,
Nagapartinam - 611 002.

Viva voce examination held on 07.01 2022

nternal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE MOTIVATION IN NEYCER INDIA PRIVATE LIMITED AT CHENNAI" is a bonafide work of Mr.ARAVINTH. D, Registration number: E20BAR013, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil., Ph.B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07 | 07 | 2022

Internal Evaminar

External Examiner

R. Gowri

Certified that this project titled "A STUDY ON EMPLOYEE WELFARE IN TVARUR DILS AND FATS PVT LTD AT THIRUVARUR" is a bonafide work of Ms. K.ARCHANA, degistration number: E20BAR014, who carried out the research under my supervision Certified arther, that to the best of my knowledge the work reported herein does not form part of any ther project report or dissertation on the basis of which a degree or award was conferred on the arther occasion on their or any other candidate.

Director and Supervisor

Dr. R. KARTHI, MBA. M. Phil., Ph. B.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

iva voce examination held on OT 07 2022

Evaminer

Certified that this project titled "A STUDY ON EMPLOYEE ENGAGEMENT IN AKR INDUSTRY AT TRICHY" is a bonafide work of Mr. ARUL AROKIAM MILTON, Registration number: E20BAR016, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisar CHANDRASEKAR,

M.Com., MBA., M.Phil., NET(UGC), Ph.D., Professor

Juste

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Director

Dr. R. KARTHI, MBA..M.Phil.,Ph.D. Director/MBA

E.G.S. Pillay Engineering College, Nage particulars - 511 002.

Viva voce examination held on 07.07.2022

Internal Examined 2

Certified that this project titled "A STUDY ON FINANCIAL STATEMENT ANALYSIS AND WORKING CAPITAL MANAGEMENT IN SRI VEERABATHIRA BENEFITS FUND LIMITED AT NAGAPATTINAM" is a bonafide work of Ms. R. ARUL KEERTHIKA, Registration number: E20BAR017, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA\_M PHI Ph B. Director/MBA E.G.S. Filley Shuinsening College, Negaparthern - 811 602.

Viva voce examination held on \_

07 . 07 . 2022

Internal Examiner

Certified that this project titled "A STUDY ON WORKING CAPITAL MANAGEMENT N KAMALAMBIKA CO-OPERATIVE URBAN BANK LTD AT THIRUVARUR" is a onafide work of Ms. T. ATCHAYA, Registration number: E20BAR018, who carried out the research inder my supervision. Certified further, that to the best of my knowledge the work reported herein does ot form part of any other project report or dissertation on the basis of which a degree or award was onferred on the earlier occasion on their or any other candidate.

ARULPRAKASH, B.Tech., MBA., Supervisesistant Professor

partment of Management Studies S Pillay Engineering College vagapattınam - 611 002.

fobile: 99433 11192

Director

Dr. R. KARTHI, 新热流和南京社 Director / Men E.G.S. Pittery Engineering College, Magapattinam -8:1 602

Viva voice examination held on\_

Internal Examiner

LARUTI SERVICE MASTERS AT CHENNAI" is a bonafide work of Ms. B.BAVISTI, stration number: E20BAR020, who carried out the research under my supervision. Certified er, that to the best of my knowledge the work reported herein does not form part of any other ext report or dissertation on the basis of which a degree or award was conferred on the earlier sion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MRA, M. Phili P. N.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S RETENTION STRATEGY WITH SPECIAL REFERENCE INSOLUTION AT CHENNAI" is a bonafide work of MR.BHARATHKUMAR R, Registration number: E20BAR021, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. P. KAPTHI, HILL M. Phil., Phil.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattham - 611 502

Viva voice examination held on 07.07.2022

Internal Examiner

External Lamines

Certified that this project titled "A STUDY ON TRAINING AND DEVELOPMEN IN AHASH

NISSAN, THANJAVUR" is a bonafide work of Ms. A. BHAVANISHA, Registration number:

**E20BAR022**, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Or. R. KARTHI, MSS. N. PSI. P. II.
Climator I NIBA

F. S. Piller Projecting College.

E.G.S. Philay Englesering College, Negapathanan-811 (02)

Viva voice examination held on 7-7.2022

Internal Examiner

External Exampler 711202

Certificate that this project titled "A STUDY ON EMPLOYEES JOB SATISFACTION IN OIL AND NATURAL GAS CORPORATION LIMITED AT NERAVY, KARAIKAL" is the bonafide work of Ms. G. BRUNDHA, Registration Number: E20BAR023, who carried out the project work under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation based based on which a degree or award was conferred on an earlier occasion on their or any other candidate.

Supervisor

Director

Or. R. KARTHI, MBA. M. Phil., Ph. D.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on \_

07.07.2022

Internal Examiner

Certified that this project titled "A STUDY ON PERFORMANCE APPRAISAL IN OIL AND NATURAL GAS CORPORATION LIMITED IN NERARY(Po) KARAIKAL" is a bonafide work of R. CHELLAMMAL, Registration number: E20BAR024, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, M88. M.Phil., Ph.B. Director / M8A E.G.S. Pillay Engineering College, Regepattinam - 611 002.

Viva voce examination held on 07.07.2022

Internal Examiner

External Examiner

iì

Certified that this project titled "A STUDY ON EMPLOYEE WELFARE MEASURE IN AMMAIYAR MILK DAIRY AT KARAIKAL" is a bonafide work of Ms.S.DIVYA, Registration Number: E20BAR025, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

SAPPETATEOUP RAKASH, B.Tech., MBA., Assistant Professor

Pepartment of Management Studies
E.G.S Pillay Engineering College
Nagapattinam - 611 002.
Mobile: 99433 11192

Director

Dr. R. KARTHL MSA. M. Phil., Ph. D. Director / MBA

E.G.S. Phray Engineering College, Nagaparahaam - 611 002.

Viva voice examination held on 17.07.2022

5.18

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S TRAINING AND DEVOLPMENT IN VISION PLUS PRIVATE LIMITED AT CHENNAI" is a bonafide work of MR.FARISH AHAMED S, Registration number: E20BAR026, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA, M Phil., Ph. B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voice examination held on 07.07.2022

Internal Examiner

ertified that this project titled "A STUDY ON ANALYSIS OF FINANCIAL SATEMENTS IN KUMBAKONAM CENTRAL COOPERATIVE BANK LTD AT AGAPATTINAM" is a bonafide work of Ms. Y.FOUZIA, Registration number: 20BAR027, who carried out the research under my supervision. Certified further, that to the est of my knowledge the work reported herein does not form part of any other project report or ssertation on the basis of which a degree or award was conferred on the earlier occasion on eir or any other candidate.

upervisor

Director

Dr. R. KARTHI, MBA., M. Phil., Ph.D. Director/MBA E.G.S. Filley Engineering Callege, Nagapattinam - U1:

Viva voce examination held on 1/1/22

Certified that this project titled "A STUDY ON EMPLOYEE STRESS MANAGEMENT IN RAMTEC CONSTRUCTION COVERS AND BLOCKS PRIVATE LIMITED AT THIRUVARUR" is a bonafide work of Ms.M.GOWRI, Registration number: E20BAR028, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisores or 122

Mr. I. ARULPRAKASH, B.Tech., MBA., Assistant Professor Department of Management Studies & G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 99433 11192

Viva voice examination held on 7/7/2022

Internal Examiner

Director

Dr. R. KARTH!, MBA.M.Phil.,Ph.9.
Director / MBA

E.G.S. Pillay Engineering College,
Negapolitinam - 611 002.

External Examiner 7/7/20

Certified that this project titled A STUDY ON EMPLOYEE ABSENTEEISM IN GRANITE PRIVATE LIMITED AT SALEM " is a bonafide work of Mr.GUHAN.K, Registration number: E20BAR029, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of anyother project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Or. R. KARTHI, MIA. M.Phil. Ph. J. Director / MBA E.G.S. Piliay Engineering College, Magapattinam - 611 002.

Viva voce examination held on 7 7 2022

nternal Examiner

Certified that this project titled "A STUDY ON EMPLOYEES SAFETY AND HEALTH IN TVARUR OILS AND FATS PRIVATE LIMITED AT THIRUVARUR" is a bonafide work of Ms. K.GUNA, Registration number: E20BAR030, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

pervisar

Director

Dr. R. KARTHI, MBA. M.Phil. Ph.B. Director / MBA E.G.S. Piliay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07.07.2022

Internal Examiner

# Certified that this project titled "A STUDY ON TRAINING AND

# DEVELOPMENT IN TECHGRADER SOLUTIONS AT WEST

TAMBARAM" is a bonafide work of Mr.HARI PRASATH . R ,Registration number: E20BAR031, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Dr. R. KARTHI, MBA., M. Phil., Ph. D. Director/MBA E.G.S. Pillay Engineering College, Nagaparanam - 611 002.

Viva voce examination held on 07/07/2022

**Internal Examiner** 

External Exam

Certificate that this project title "A STUDY ON STRESS AND ITS IMPACTS AMONG EMPLOYEES IN RECRUITMENT INDUSTRY IN VHR SOLUTION PVT LTD, AT BANGALORE". Is the bonafide work of Ms. S. HEMA, Registration Number: E20BAR032, who carried out the project work under my supervision. Certificate further, that to the best of my knowledge the work reported here in does not from part of any other project report or dissertation based on which a degree or award was confessed on an earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil 25 N. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on : D7/07/2022

ternal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE PARTICIPATION IN MANAGEMENT DECISION MAKING IN PRAGATHI OILS AT MAYILADUTHURAI" is a bonafide work of Ms. A. HEMALATHA, Registration number: E20BAR033, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

**Director and Supervisor** 

Dr. R. KARTHI, MSA. M. Phil. Ph. L. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 902.

Viva voce examination held on 07.07.2022

Internal Evaminer

Certified that this project titled "EMPLOYEES PERCEPTION IN

RECRUITMENTI" is a bonafide work of Mr. INDHIARASAN.T, Registration number: E20BAR034, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Viva voice examination held on 07/07/2022

Dr. R. KARTHI, MBA. M. Chill. Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Internal Examiner

External

Certified that this project titled "A STUDY ON CAPITAL BUDGETING IN TASTY FOODS AT NAGAPATTINAM" is a bonafide work of Mr. J. JASHAR AHAMED, Registration number: E20BAR036, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Mr. I. ARULPRAKASH, B. Tech., MBA.,

Supervisor Assistant Professor
Department of Management Studies

E.G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 99433 11192 Director

Dr. R. KARTHI, MBA. M.Phil., Ph.B.
Director/MBA

E.G.S. Pillay Engineering College, Nagapattinam - 611 002,

Viva voce examination held on \_07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S PERCEPTION ON AND SELECTION PROCESS INGRANITE PRIVATE LIMITED AT SALEM" is a bonafide work of MR.JEAN VERGHES J, Registration number: E20BAR037, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Or. R. KARTHI, MBA. M. Phil., Ph.D. Director / MBA

E.G.S. Piliay Engineering College, Nagapattinam - 611 002.

Viva voice examination held on 07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE ENGAGEMENT IN KHARIF CROP SOLUTION INDUSTRY AT THANJORE" Is a bonafide work of Mr. JONES ALEN.J, Registration number: E20BAR039, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MSA, M Phil. Ph.B. Director / MBA E.G.S Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on O7 · O7 · 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE ABSENTEEISM IN SHRIRAM CHITS INDIA PVT LTD IN NAGAPATTINAM" is a bonafide work of MR.KABILAN, Registration number: E20BAR040, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

upervisor

Director

Dr. R. KARTHI, MBA. M.Phil., Ph.B. Director / MEA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 57 07 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S MOTIVATION IN TECH ZONE PVT.LTD. PERUNGALATHUR, CHENNAI" is bonafide Mr.T. KARTHIK Registration number: E20BAR041 who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Viva voce examination held on

Dr. R. KARTHI MRS M PHIL PH B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

OF MODERN PIPES LTD AT PALLADAM" is a bonafide work of Ms. K. KARTHIKA, Registration number: E20BAR042, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA\_M.Phil.Ph.B. Director / MBA E.G.S. Piliay Engineering College, Magapattinam - 611 002.

Viva voce examination held on 07107 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE RETENTION STRATEGY IN STANDARD ELECTRICAL PVT. LTD., COIMBATORE." is a bonafide work of Mr.KARUNAKARAN.N Registration number: E20BAR043, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MRK. M. Phil. Ph.D.— Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Internal Examiner

E ernat Examiner

Certified that this project titled "A STUDY ON EMPLOYEES' PERSPECTIVE

TOWARDS E-RECRUITMENT IN REDINGTON PVT LTD, CHENNAI" is a

bonafide work of Ms. R. KARUNYA, Registration number: E20BAR044, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. K.Phil.,Ph.D. Director/MBA E.G.S. Pillay Engineering College, Nagapoldnam - 611 602.

Viva voce examination held on <u>07.07.2022</u>

Internal Examiner

External Examiner 11 wn

Certified that this project titled "A STUDY ON EMPLOYEE MOTIVATION IN

AHASH NISSAN, THANJAVUR" is a bonafide work of Ms. R.KAVITHA, Registration number: E20BAR045, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, M8A.,M.Phil.,Ph.B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07 (071 2022

Internal Examiner

R of oit loon

Certified that this project titled "A STUDY ON EMPLOYEE WORK LIF BALANCE IN TECH GRADER SOLUTIONS PVT. LTD. AT TAMBARAM WEST- CHENNAL" is a bonafide work of Mr.KAVIYARASAN.M Registration number: E20BAR046, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Or. R. KARTHI, MS4, M Phil Sh B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on

Internal Examiner

Certified that this project titled "A STUDY ON TRAINING AND DEVELOPMENT IN VELICHAM FINANCE PRIVATE LIMITED AT THIRUVARUR" is a bonafide work of Ms. R. KAVYA, Registration number: E20BAR047, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Mr. I. ARULPRAKASH, B. Tech., MBA.,

Supersisestant Professor

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 99433 11192 Director

Dr. R. KARTHI, MBA. M.Phil Ph. B. Director/MBA
E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07. 07. 20 22

Internal Examiner

Certified that this project titled "A STUDY ON RECRUITMENT AND SELECTION PROCEDURES IN BHARATHI WOMEN DEVELOPMENT CENTRE AT THIRUVARUR" is a bonafide work of Ms.S.KAYALVIZHI, Registration number: E20BAR048, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, HBA. M. Phil., Ph. II.,
Director / MBA.

E.G.S. Pillay Engineering College, Nayaparinam - 611 002.

Viva voce examination held on O7.07. 20 & &

Internal Examiner

Certified that this project titled "A STUDY ON EFFECTIVENESS OF RECRUITMENT AND SELECTION PROCESS IN TATA CONSULTANCY SERVICES" is a bonafide work of Ms.KIRUTHIKA, Registration number: E20BAR049, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Director

Dr. R. KARTHI, MIA. M. Phil., Ph.D. Director/MBA

E.G.S. Pilipy Englanding College, Nagapamerana - 311 002.

**Examiner** 

Certified that this project titled "A STUDY ON ORGANISATION CULTURE IN SUPREME STEEL COMPANY AT TRICHY" is a bonafide work of Ms. R.MAHALAKSHMI, Registration number: E20BAR051, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M.Phil., Ph.B. Director / MBA E.G.S. Pillay Engineering Coilege, Nagapattinam - 811 002.

Viva voce examination held on 07.07. 2022

Internal Examiner

External Examiner

[R. GOWRI

Certified that this project titled "A STUDY ON EMPLOYEES JOB SATISFACTION IN ADITHIYA FERRO ALLOYS PVT.LTD., KARAIKAL" is a bonafide work of Mr. H. MOHAMED ABDUL BASITH, Registration number: E20BAR052, who carried out the research inder my supervision. Certified further, that to the best of my knowledge the work reported herein ones not form part of any other project report or dissertation on the basis of which a degree or

ward was conferred on the earlier occasion on their or any other candidate.

1. relabbonion22

upervisor

Director

Dr. R. KARTHI, MBA, M. Phil., Ph. D.
Director/MBA

E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

iva voce examination held on 07/07/2022

ernal Examiner

External Examiner

D. Go WR1

Certified that this project titled "A STUDY ON EFFECTIVENESS EMPLOYEE WELFARE MEASURES IN DECCAN PUMPS PRIVATE LIMITED AT COIMBATORE" is a bonafide work of Mr. Mohamed Azarudeen.S, Registration number: E20BAR053, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

an Juster Supervisor

Dr. S. CHANDRASEKAR, M.Com., MBA., M.Phil., NET(UGC), Ph.D., Professor

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002.

Viva voce examination held on \_

07/07/2022

**External Examiner** 

Dr. R. KARTHE, MBA., M. Phil., Ph.O.

Director / MBA

E.G.S. Pillay Engineering College,

Nagapattinam - 811 602.

Certified that this project titled "A STUDY ON TRAINING AND DEVELPOMENT IN SQUARE ONE INFOSOLUTIONS PVT. LTD., CHENNAI." is a bonafide work of Mr. MOHAMED EHSAN.J Registration number: E20BAR054, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MEA.M. Phil., Ph. 8.
Ofrector / MBA
E.G.S. Pillay Engineering College,
N. Sapatitinam - 611 002.

Viva voce examination held on 7/7/2022

Internal Examiner

Certified that this project titled "A STUDY ON WORK LIFE BALANCE IN TOPIVAPPA FOODS PVT. LTD., CHENNAI." is a bonafide work of Mr. MOHAMED SIRAJUDEEN.A Registration number: E20BAR055, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

S. malanti onlorles

Supervisor

Mr. S. MOHAMED NAINA MARICAR, MBA., Assistant Professor Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 79040 19933 Director

Dr. R. XARTHI. WSA. N. Phil. Ph. B. Director / MSA.
E.G.S. Rillay Engineering College, Nagapatitinam - 811 002.

Viva voce examination held on 07/07/2029

Internal Examiner

Certified that this project titled "A STUDY ON PERFORMANCE APPRAISAL IN SUNTECH ENERGREEN PVT LTD" is a bonafide work of Mr.R.NANDA KUMAR, Registration number: E20BAR057, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate

Supervisor S. CHANDRASEKAR,

M.Com., MBA., M.Phil., NET(UGC), Ph.D., Professor

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002.

Internal Examiner

Director

Dr. R. KARTHI, MSA. M. Phil., Ph. B.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattinam - 677 886.

Certified that this project titled "A STUDY ON WORKLIFE BALANCE OF EMPLOYEES IN JYOTHY LABS LTD AT KARAIKAL" is a bonafide work of Ms. R. NANDHINI, Registration number: E20BAR058, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor & Director

Dr. R. KARTHI, MRS. M. Phili. Ph. R.
Ofrector / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 07.07.2022

Internal Examiner

External Examiner 7/7/22

Certified that this project titled "A STUDY ON EMPLOYER AND EMPLOYEE RELATIONSHIP IN AMMAIYAR MILK DAIRY AT KARAIKAL" is a bonafide work of Ms. K. NESHIKA, Registration number: E20BAR059, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Director & Supervisor

Dr. R. KARTHI, MBA. M.Phil., Ph.D. Director / MBA E.G.S. Pillay Engineering College, Nagapattinarn - 611 002.

Viva voce examination held on 07-07-2022

Internal Examiner

HARATHI WOMENS DEVELOPMENT CENTER AT KATTUR" is a bonafide work of s. K. NILA OLI, Registration number: E20BAR060, who carried out the research under my supervision. Pertified further, that to the best of my knowledge the work reported herein does not form part of any other oject report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on the part of any other candidate.

Supervisor

Director

Dr. R. KARTHI, MEA. M. Phil., Ph. 0.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinom - 611 002.

Viva voce examination held on 07-07-2022

nternal xaminer

External Examiner

ii

Certified that this project titled "A STUDY ON STRESS MANAGEMENT SIVASAKTHI NUTRITION INDUSTRIES AT PERAMBALUR" is a bonafide work of Ms.R.Nisha Registration number: E20BAR061, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Dr. R. MARTHY, MBA., M. Phil., Ph.O. Director/MBA E.G.S. Pillay Engineering College, Negapattinam - 611 002.

Viva voce examination held on \_\_\_\_\_07. 07. 2022

Certified that this project titled "A STUDY ON RECRUITMENT AND SELECTION IN OIL AND NATURAL GAS CORPORATION LIMITED AT KARAIKAL" is the bonafide work of Ms. K. NISHANTHINI, Registration number: E20BAR062, who carried out the research under under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project or dissertation on the basis of which a degree or award was conferred on earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil. Ph. B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 811 002.

Viva voice examination held on 07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE TRAINING AND DEVELOPMENT EFFECTIVENESS AT SRI VELLINGIRI ANDAVAR CERAMICS IN ERODE" is a bonafide work of Mr. D. NITHESH KUMAR, Registration Number: E20BAR063, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Dr. R. KARTH! MRA M PHIL PH.D. Director/MBA E.G.S. Pillay Engineering College, Nagapatinam - 511-002.

Viva voce examination held on <u>07/07/22</u>

Certified that this project titled "A STUDY ON EMPLOYEE HEALTH AND SAFETY IN OPG METAL PVT.LTD, MAYILADUTHURAI" is a bonafide work of Mr.NITHISH.V, Registration number: E20BAR064, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor Director

LEGS William Pasition College.

Viva voce examination held on 070722

Internal Examiner

External Examiner

[R. GOWRI

Certified that this project titled "A STUDY ON TRAINING AND DEVELOPMENT IN KOTHARI SUGARS AND CHEMICALS LTD AT ARIYALUR is a bonafide work of Ms.R.PARAMESWARI, Registration number: E20BAR066, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MSA. M.Phil. Ph. 8.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattinam - S11 602.

Viva voce examination held on UT 157 12622

Internal Examiner

Certified that this project report titled "A STUDY ON WORKING CAPITAL MANAGEMENT AND RATIO ANALYSIS IN SRI LAKSHMI NARAYANA CO-OPERTATIVE URBAN BANK LTD AT THIRUVARUR." is the bonafide work of Ms. PRADEEPA.R Registration Number: E20BAR068 who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein dose not form part of any other summer training report on the basis of which a degree or award was conferred on an occasion on their or any other candidate.

Supervisor

Dr. R. KARTHI, MBA. M. Phil . Ph B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

3

# BONAFIDE CERTIFICATE

Certified that this project titled "A STUDY ON RECRUITMENT AND SELECTION PROCESS TOWARDS KOTHARI SUGARS AND CHEMICALS LTD AT ARIYALUR DISTRICT" is a bonafide work of Ms. R. PRASANNADEVI, Registration number: E20BAR069, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director
Dr. R. KARTHI, MSA, M Phil St. B.

Director / MGA E.G.S. Pilley Engineering College, Nagapartition - 611 002.

Viva voce examination held on 07/07/2020

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE ENGAGEMENT IN PRAGATHI OIL AT MAYILADUTHURAI" is a bonafide work of Ms. P. PRIYADHARSHINI, Registration number: E20BAR071, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Director

TOTAL MARTHI, MEA. H. Phil. Ph. D. Director/MBA TARK Pillay Engineering College,

Nagripottinam - 611 662.

Viva voce examination held on 07 07 / 2022

Certified that this project titled "A STUDY ON EMPLOYEE TRAING AND DEVELOPMENT FORTIS HEALTH CARE LTD AT BANGALORE" is a bonafide work of Mr.RAJESH S, Registration number: E20BAR072, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Mr. S. A

Supervisor

Mr. S. MOHAMED NAINA MARICAR, MBA., Assistant Professor

Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 79040 19933 Director

Dr. R. KARTHI, MMA.M.Phil.,Ph.D. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE WORK LIFE BALANCE OF EMPLOYEES IN MASTORWIN PHARMACEUTICAL AT CHENNAI" is a bonafide work of Ms.RAJESWARI, Registration number: E20BAR073, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil., Ph. B.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapatiness - 611 002.

Viva voce examination held on DT . DT . 2029

Internal Examiner

External Examiner 7/2/22

(Dr. M. S. GAYATIHA)

Certified that this project titled "A STUDY ON RECRUITMENT AND SELECTION PROCESS IN VHR SOLUTIONS PRIVATE LIMITED, BANGALORE" is a bonafide work of Mr. RAMESH T, Registration number: E20BAR074, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil. Ph.B.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Vivavoceexaminationheldon 07 - 07 - 2022

InternalExaminer

Certified that this project titled "A STUDY ON STRESS (PROFICIENT) MANAGEMENT AMONG PRO KNITS PRIVATE LTD AT TIRUPUR" is a bonafide work of Ms. R. RAMKUMAR, Registration number: E20BAR075, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI HRA M MILL 25 D.
Director: MBA
E.O.S. Pilley Engineering College
Nagapattinam - 511 002.

Viva voce examination held on 07/07/22

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE MOTIVATION SUNRISE KNITTING MILLS AT TIRUPUR" is a bonafide work of MR. S. RANJITHKUMAR Registration number: E20BAR076, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBL. M. Phil. Phil. Director / MBA

E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voice examination held on 07.07.2022

**Internal Examiner** 

Certified that this project titled "A STUDY ON EMPLOYEE WELFARE IN PRISM JOHNSON LIMITED, KARAIKAL" is a bonafide work of Ms.RENISHA .R,Registration number: E20BAR077, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor /Director

Dr. R. KARTHI, MBA..M.Phil.,Ph.D. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

SX

**Internal Examiner** 

rtified that this project titled "A STUDY ON RECRUITMET AND SELECTIONN PROCESS

VELICHAM FINANCE PRIVATE LIMITED AT THIRUVARUR" is a bonafide work of s. V. SANGAVI, Registration number: E20BAR078, who carried out the research under my pervision. Certified further, that to the best of my knowledge the work reported herein does not my part of any other project report or dissertation on the basis of which a degree or award was

nferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phill. Ph.D. Director / MBA E.G.S. Pillay Engineering College, Naganatinam - 611 602.

Viva voce examination held on

6606 - 40 - 40

Internal Examiner

External Examiner

[R. GOWEI]

Certified that this project titled "A STUDY ON TRAINING AND DEVELOPMENT OF THE EMPLOYEE IN PURE & CURE AQUAA FOODS AT TRICHY" is a bonafide work of Ms. R.SANGEETHA, Registration number: E20BAR079, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBAL M Phil Phil. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 511 002.

Viva voce examination held on 7.7.22

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE ENGAGEMENT IN NATIONAL INSTITUTE OF INFORMATION TECHNOLOGY AT CHENNAI" Is a bonafide work of Mr. SANKARANARAYANAN, Registration number: E20BAR080, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director
Dr. R. KARTHI, MBA..M.Phil.,Ph.D.
Director/MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 07.07.2022

Six

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE ABSENTEEISM IN PRAVEEN CHEM INDUSTRY AT PVT. LTD., KARAIKAL" is a bonafide work of Mr. SHAIK ABDULLA. A Registration number: E20BAR081, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil. Ph. D.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Internal Examiner

Certified that this project titled A STUDY ON EMPLOYEE MOTIVATION IN

MARUTHI

E20BAR082, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Br. R KARTHI, HEALM PHE. M. L.

Nagapattinam - 611 Wife

Viva voce examination held on 7 · 07 · 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE MOTIVATION IN PRANAR OIL AND CHEMICAL PVT. LTD., COIMBATORE." is a bonafide work of Mr. SHAMEER AHMED.S Registration number: E20BAR083, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported here in does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M. Phil. Phil. Director / MBA.

E.G.S. Pillay Engineering College, Nassapattiruses - 611 802.

Viva voce examination held on 07.07. 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S SATISFACTION IN INFOSYS SOLUTION AT CHENNAI" is a bonafide work of MR.SHANMUGARAJ R, Registration number: E20BAR084, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. N. MARTHE, MBA. M Phil. Ph.D.
Director / MBA

E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 7. 7. 2022

Internal Examiner

External Examiner

Avic colly bing

Certified that this project titled "A STUDY ON HR POLICY AND EFFECTIVE STRATEGY IN GAIL INDIA LIMITED AT KARAIKAL" is a bonafide work of Ms. k .SIVASANKARI Registration number: E20BAR085, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervision

Mr. S. MOHAMED NAINA MARICAR, MBA., Assistant Professor Department of Management Studies E.G.S. Pillay Engineering College Nagapattinam - 611 002. Mobile: 79040 19933 Director

Dr. R. KARTHI, Maa. II Phil 9h B.
Director / MBA
E.G.S. Pillay Engineering College,
Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOTEE RELATIONSHIP MANAGEMENT" is a bonafide work of Ms. A.SOWNTHARIYA, Registration number: E20BAR086, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M.Phil. Ph.B. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 511 002.

Viva voce examination held on 07.07. 2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S PERCEPTION ABOUT ORGANIZATIONAL HR PRACTICES AND CULTURE IN VHR SOLUTION PVT LTD AT BANGALORE" is a bonafide work of Ms.SRI ROSHIYA, Registration number: E20BAR087, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Director

Dr. R. KARTHI, MBA. M. Phil., Ph.D. Director/MBA E.G.S. Pilisy Engineering College, Nagapatlinam - 611 602.

Certified that this project titled "A STUDY ON LABOR WELFARE IN OIL AND NATURAL GAS CORPORATION LIMITED NERAVY AT KARAIKAL" is a bonafide work of M.SRIDHAR, Registration number: E20BAR088, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHS, MSA.,M.Fhil.,Ph.D. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 811 002.

Viva voce examination held on 07-07-2022

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE WELFARE MEASURES IN MAYAVARAM PRAGATHI OILS is a Bonafide work of Ms. SRIMATHI, Registration number: E20BAR089, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, M8A, M.Phil Ph B. Director / M8A E.G.S. Pillay Engineering College, Nagapattinam - 611 902.

Viva voce examination held on \_\_\_O ゴ・O は、名の22

Internal Examiner

External Examiner 717 (DS M. & GAYATHRS)

Covid Crisis" is a bonafide work of Ms. R. Sriramprakash Registration number: E20BAR090, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervision

Dr. S. CHANDRASEKAR,
M.Com., MBA., M.Phil., NET(UGC), Ph.D.,
Professor
Department of Management Studies
E.G.S. Pillay Engineering College
Nagapattinam - 611 002.

Director

Dr. R. KARTHI, MBA.M.Phil., Ph.D. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on \_\_\_\_\_ 07, 07, 2022

Internal Examiner 7/2/22

Certified that this project titled "A STUDY ON JOB SATISFACTION AMONG EMPLOYEES IN PRO KNITS PVT LTD., AT TIRUPPUR, Dt" is a bonafide work of Ms. M. SRI SUBRAMANIYAN, Registration number: E20BAR091, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Director

Dr. R. KARTHI, MRA. M. Phil. Ph.D. Director/MBA E.G.S. Pillay Engineering College. Maganagiram - 611 002.

Viva voce examination held on 07/07/2022

External Examiner TIN (D) Hip GAYATHE

Certified that this project titled "A STUDY ON EMPLOYEES JOB SATISFACTION WITH SPECIAL REFERENCE IN SUNRISING MILLS AT TIRUPUR. is a bonafide work of MR.SUBRAMANIYAN. G Registration number: E20BARO93, who carried out the research under my upervision. Certified further, that to the best of my knowledge the work reported here on does not from part of my other project report or dissertation on the basic of which a degree or award was conferred on the earlier ceasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M.Phil., Ph.D. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voice examination held on 67 - 67 - 22

Internal Examiner

External Examiner

[R. GOWRI

Certified that this project titled "A STUDY ON PERFORMANCE APPRAISAL

IN HIGH Q SOLUTION PVT LTD AT THANJAVUR" is a bonafide work of Ms.S.SUVETHA, Registration number: E20BAR094, who carried out the research under my supervision. Certified Further, that to the best of my knowledge the work reported herein does not form part of any other Project report or dissertation on the basis of which a degree or award was conferred on the earlier Occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA, M. Phil. 9th B.
Director / MBA
E.G.S. Pillay Engineering Coloria,
Nagapattinam - 611 602.

Viva voce examination held on 07.07.2099

Internal Examiner

Certified that this project titled "A STUDY OF EMPLOYEE RELATIOSHIP MANAGEMENT AT ITEL COMPUTERS BUSINESSS SOLUTIONS THIRUVARUR" is a bonafide work of Miss. B. SWETHA, Registration Number: E20BAR095, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Dr. R. KARTHI, MBA. M. Phil Ph. B.

Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

Certified that this project titled "A STUDY ON TRAINING AND DEVELOPMENT IN AMIRTHAM INDUSTRIES AT THANJAVUR is a bonafide work of Mr.THANUSHU.L, Registration number: E20BAR096, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Dr. R. KARTHI, HBA, H PHIL DE D. Director/MBA E.G.S. Pillay Engineering College, Nagapattinam - 011 002.

Vivavoceexaminationheldon 07/07/2022

ternalExaminer

II

Certified that this project titled "A STUDY ON EFFECTIVENESS OF E-RECRUITMENT AND SELECTION PROCESS IN VHR SOLUTIONS PRIVATE LIMITED, BANGALORE" is a bonafide work of Mr. THIRUMURUGAN T, Registration number: E20BAR097, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor S. CHANDRASEKAR, M.Com., MBA., M.Phil., NET(UGC), Ph.D.,

Professor

Department of Management Studies

E.G.S. Pillay Engineering College Nagapattinam - 611 002. Director

Dr. R. KARTHI, MBA.M.Phil.,Ph.D. Director / MBA E.G.S. Pillay Engineering College, Nagapattinam - 611 002.

Viva voce examination held on 07/07/2022

mockes

Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEE'S SATISFACTION IN KMR INDUSTRIES, AT PERUNDURAI." is a bonafide work of Ms. A. UDHAYA KUMAR, Registration number: E20BAR098, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Viva voce examination held on 07/07/2022

DE WARFFER MER EVEN FOR BL E.G.S. Filley Engineering Codege,

External Examiner

D. Gowr

Certified that this project titled "A STUDY ON EMPLOYEES PERFORMANCE APPRAISAL SYSTEM IN PRISM JOHNSON LIMITED, KARAIKAL" is a bonafide work of Ms. G.VARSHINI, Registration number: E20BAR100, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M.Phil. Ph. D. Director / MBA E.G.S. Pilley Engineering Colonia, Nagapattinam - 611 Guz.

Viva voce examination held on D7-D7-2022

Internal Examiner

Certified that this project titled "A STUDY ON ORGANIZATIONAL SWOT ANALYSIS OF HRM AT RAY TECHNOLOGY AND BUSINESS SOLUTIONS IN THIRUVARUR" is a bonafide work of Mr. N. VENGADESHWARAN, Registration Number: E20BAR101, who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Directo

Dr. R. KARTHI, MSA. M. Phil. Ph B. Director / MBA E.G.S. Piliay Engineering College, Nagapatriaan - 511 002.

Viva voce examination held on 07/07/2092

Internal Examiner

External Examiner

[R. GOWRI]

Certified that this project titled "A STUDY ON FINANCIAL STATEMENT ANALYSIS AT AMIRTHAM INDUSTRIES, THANJAVUR" is a bonafide work of Mr. VIGNESH P, Registration number: E20BAR102, who carried out the research under my supervision. Certifiedfurther, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, MBA. M.Phil., 2h.D. Director / MBA E.G.S. Pillay Engineering College, Nagepatrinam - 611 002.

Viva voce examination held on 07-07-2022

ング Internal Examiner

Certified that this project titled "A STUDY ON EMPLOYEES LEADERSHIP STYLES ON THE TECH ZONE PRIVATE LIMITED Chennai" is a bonafide work of Ms.S.VIGNESH Registration number: E20BAR013 who carried out the research under my supervision. Certified further, that to the best of my knowledge the work reported herein does not form part of any other project report or dissertation on the basis of which a degree or award was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director
Dr. R. KARTHI, MBA. M. Phil 91
Director / MBA
E.G.S. Pillay Engineering (
Magapattinam - 611

Viva voce examination held on 07.07.2022

Internal Examiner

Certified that this project titled "A STUDY ON SELECTION AND RECRUITMENT FORTIS

HEALTH CARE MANAGEMENT-NAGARBHAVI, BANGALORE work of

MR.GVIMALKUMAR Registration number: E20BAR105, who carried out the research under

my supervision. Certified further, that to the best of my knowledge the work reported herein does

not form part of any other project report or dissertation on the basis of which a degree or award

was conferred on the earlier occasion on their or any other candidate.

Supervisor

Director

Dr. R. KARTHI, HSA.M.Phil., Ph. B.
Oirector / MBA
E.G.S. Piliay Engineering College,
Nagapartinam - 811 002.

Viva voce examination held on 07.07.2022

Internal Examiner

### ANNA UNIVERSITY: CHENNAI 600 025

### **BONAFIDE CERTIFICATE**

Certified that this project report "EXPREMENTAL STUDY ON PARTIAL REPLACEMENT OF WASTE PLASTIC WITH M-SAND AS COARSE AGGREGATE" is the bonafide work of "ABIRAMI.P(820815103002), ALAMELU MANGAI.H(820815103007), BAKYAVATHI.J(820815103014)" who carried out the project work under my supervision.

SIGNATURE

SIGNATURE

Dr.R.SIVAKUMAR.M.E.,PhD.

Mr. V.SRINIVASAN, M.E.,

EXPERVISOR.

HEAD OF DEPARTMENT CIVIL Assistant Professor

Department of civil Engineering

Department of Civil Engineering

E.G.S.P.E.C. Nagapattinam

E.G.S.P.E.C. Nagapattinam .

Submitted for the Viva-Vo ce examination held on 29/3/2019

at E.G.S.Pillay Engineering College, Nagapattinam - 611002

INTERNAL EXAMINER

Certified that this project report "STUDY OF BIOMEDICAL WASTE MANAGEMENT IN NAGAPATTINAM" is the bonafide work of ELAKKIYA.E(820815103021), ELAKKIYA.E(820815103022), KARTHEESWARI.D(820815103038), MATHURASREE.S(820815103308)" who carried out the project work under my supervision.

Dr.R. SIVAKUMAR.M.E.(Ph.D).,

HEAD OF DEPARTMENT

Department of Civil Engineering E.G.S.Pillay Engineering College Nagapattinam.

Mr.T.ADHAVANATHAN M.E.

**SUPERVISOR** 

**Assistant Professor** 

Department of civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

Submitted for the Viva-Voce examination held on

29.03.2019

EXTERN

### ANNA UNIVERSITY: CHENNAI 600 025

### **BONAFIDE CERTIFICATE**

Certified that the project report "PARTIALLY REPLACEMENT OF COARSE AGGREGATE BY USING COCONUT SHELL WITH Is the bonafide work of LATHE SCRAP IN CONCRETE." "DINESHKUMAR. S(820815103020), IYAPPAN. S (820815103030) MAHADEVAN. M (820815103045), MATHAN. S (820815103307)", who carried out the project work under my supervision.

Dr.R.SIVAKUM

HEAD OF THE DEPARTMENT

Department Of Civil Engineering E.G.S.pillay engineering college, Nagapattinam.

ASSISTANT PROFESSOR,

Department Of Civil Engineering E.G.S. engineering Pillay college, Nagapattinam.

Submitted for VIVA-VOCE examination held on \_\_\_\_\_\_ 29 | 3 | & 1 9

Certified that this project report "A SAFE DISPOSAL AND INCINERATORS FOR SANITARY NAPKINS" is the bonafide work of "S.ABINAYA (820815103001), S.JAGADEESWARI (820815103031), M.JANAKI (820815103032), R. KAMALI (820815103037)" who carried out the project

SIGNATURE

Dr. R. SIVAKUMAR.M.E.Ph. D.

under our supervision.

HEAD OF THE DEPARTMENT

Department of Civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

SIGNATURE

Mrs. MALLIGA. .M. Tech (Ph .D)

ASSOCIATE PROFESSER

Department of Civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

Submitted for the VIVA – VOCE examination held on 39.03.19 FN

NTERNAL EXAMINER

Certified that this project report "DURABILITY OF GGBS BASED GEO-POLYMER CONCRETE WITH PARTIAL REPLACEMENT OF RIVER SAND BY M-SANDis the bonafide work of B.AJAY (820815103005), A.ARULMURUGAN (820815103012), G. KARTHI (820815103039), K,LAKSHMAN SURYA PRAKASH (820815103702)" who carried out the

project work under my supervision.

SIGNATURE

**SIGNATURE** 

Dr.R,SIVAKUMAR,M.E,Ph.D., Prof.P.MALLIGA,M.Tech.,(Ph.D.).,

HEAD OF THE DEPARTMENT

**SUPERVISOR** 

Department of Civil Engineering

Department of Civil Engineering

E.G.S. Pillay Engineering college.

\*E.G.S. Pillay Engineering college.

Nagapattinam.

Nagapattinam.

Submitted for VIVA-VOCE examination 29 2019...at E.G.S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM 611002.

1 (S) (S)

INTERNAL EXAMINER

EXTERNALIMENT

Certified that this project report "INFLUENCE OF SEA SAND ON STRENGTH OF CONCRETE AND PARTIAL REPLACEMENT OF CEMENT BY SEASHELL POWDER" is the bonafide work of "AMEER SUHAIL.A(820815103008), ARUN.D(820815103013), BALAGURU.M (820815103015), KAVIYARASAN.G(820815103042) who carried out the project under Our supervision.

SIGNATURE

Dr.R.SIVAKUMAR, M.E., Ph.D

HEAD OF THE DEPARTMENT

Department of civil engineering,

E.G.S. Pillay Engg. College.

Nagapattinam 611002

SIGNATURE

Mr.N.R.VETHAMOORTHY, M.E.,

**SUPERVISOR** 

**ASSISTANT PROFESSOR** 

Department of civil engineering,

E.G.S.Pillay Engineering College,

Nagapattinam 611002

Submitted for the VIVA-VOCE examination held on ... 29-03-2019.....

INTERNAL EXAMINER

### ANNA UNIVERSITY: CHENNAI 600 025

### BONAFIDE CERTIFICATE

Certified that the project report "REPAIR AND REHABILITATION OF STRUCTURES AFTER GAJA CYCLONE IN NAGAPATTINAM DISTRICT." Is the bonafide work of "CHANDRAN R (820815103018), KARTHIKRAJA. G (820815103041), MANIKANDAN. M (820815103046), JEGAN. A (820815103306)", who carried out the project work under my supervision.

**SIGNATURE** 

Dr.R.SIVAKUMAR.M.E.PhD

HEAD OF THE DEPARTMENT

Department Of Civil Engineering E.G.S.pillay engineering college, Nagapattinam.

MRS. P.MALLIGA M. Tech., (PhD)

ASSOCIATE PROFESSOR,

Department Of Civil Engineering E.G.S. Pillay engineering college, Nagapattinam.

Submitted for VIVA-VO CE examination held on 89.03.2019

EXTERN

Certified that this project report "EXPREMENTAL STUDY ON PARTIAL REPLACEMENT OF FINE AGGREGATE BY USING SEA SAND" is the bonafide work of "AGASH.A (820815103003), HARIHARAN.S (820815103027), INBARAJAN.P (820815103029), and KARTHIKEYAN.S (820815103040)" who carried out the project work under my supervision.

**SIGNATURE** 

**SIGNATURE** 

Dr.R.SIVAKUMAR, M.E, Ph.D., **HEAD OF DEPARTMENT** 

Department of civil engineering, E.G.S.pillay engineering college, Nagapattinam.

A.ARJUNAN, M.E, (Ph.D.)., **SUPERVISOR** 

ASSISTANT PROFESSOR

Department of civil engineering, E.G.S.pillay engineering college, Nagapattinam.

29/03/2019

INTERNAL EXAMINER

## ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "A CASE STUDY ON VARIOUS PROCEDURE FOR INDIVIDUAL BUILDING AND APARTMENT BUILDING" is the bonafide work of "AMIRDHA GANESH.R (820815103301), ARUNKUMAR.R (820815103302), BALAMURUGAN.D (820815103016), and MANIKANDAN.K (820815103047)" who carried out the project work under my supervision.

SIGNATURE

SIGNATURE

Dr.R.SIVAKUMAR.M.E., PhD.,

HEAD OF THE DEPARTMENT

Mr.V.SRINIVASAN.M.E.,

**SUPERVISOR** 

Department of Civil Engineering

E.G.S Pillay engineering college

Assistant Professor

Department of civil Engineering

E.G.S Pillay engineering college

Submitted for the Viva-Voce examination held on 29 3119

INTERNALEXAMINER

external êxaminer

Certified that this project report "EXPREMENTAL STUDY ON PARTIAL REPLACEMENT OF FINE AGGREGATE BY USING SEA SAND AND MICROSILICA" is the bonafide work of "ARAVIND.S (820815103009), BALAMURUGAN.G (820815103017), ELANCHERAN.S (820815103023), and GOWTHAMAN.L(820815103303)" who carried out the project work under my supervision.

SIGNATURE 3.19

Dr.R.SIVAKUMAR, M.E, Ph.D., **HEAD OF DEPARTMENT** 

Department of civil engineering, E.G.S.pillay engineering college, Nagapattinam. SIGNATURE SIGNATURE

A.ARJUNAN, M.E, (Ph.D.).,
SUPERVISOR
ASSISTANT PROFESSOR

Department of civil engineering, E.G.S.pillay engineering college, Nagapattinam.

Submitted for VIVA-VOCE examination held on \_\_\_

29/03/19

NTERNAL EXAMINER



EXTERNALÇEXAMINAR

### ANNA UNIVERSITY CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "EXPERIMENTAL INVESTIGATION ON PARTIAL REPLACEMENT OF WOOD ASH AS CEMENT AND SAW DUST AS FINE AGGREGATE" is the bonafide work of "B.AJITH KUMAR (820815103006), M.GIRIDHARAN (820815103025), S.MANO (820815103049), J.MANOJ (820815103050)" who carried out the project under my supervision.

Je P. Mart

**SIGNATURE** 

Dr.R.SIVAKUMAR. M.E., PHD.

**HEAD OF DEPARTMENT** 

Department of Civil Engineering

E.G.S Pillay Engineering College

Nagapattinam.611002

SIGNATURE 291319

Ms.N.KARTHIKA.M.E.

**SUPERVISOR** 

**Assistant Professor** 

Department of Civil Engineering

E.G.S Pillay Engineering College

Nagapattinam.611002

Submitted for the viva-vo ce examination held on 29-03-2019

INTERNAL EXAMINER



### **ANNA UNIVERSITY: CHENNAI 600 025**

### **BONAFIDE CERTIFICATE**

Certified that this project report "ECOFRIENDLY BRICK CONSTRUCTION USING WASTE MATERIALS" is the bonafide work of "S.FARVIS MOHAMED(820815103024),S.HARIHARAN(820815103026), M.KALIDASS (820815103035),D.JAWAHARLAL NEHRU(820815103033)" who carried out the project work under my supervision.

SIGNATURE

R.SIVA KUMAR.Ph.D

HEAD OF THE DEPARTMENT

DEPARTMENT OF CIVIL ENGINEERING

EGS PILLAY ENGINEERING COLLEGE

NAGAPPATINAM

SIGNATURE

Mrs.N.KARTHIKA.M.E

**SUPERVISOR** 

ASSISTANT PROFESSOR

DEPARTMENT OF CIVIL ENGINEERING

EGS PILLAY ENGINEERING COLLEGE

**NAGAPPATINAM** 

Submitted for VIVA-VOICE held on 29.03.2019., at E.G.S.PILLAY ENGINEERING COLLEGE, Nagapattinam.

INTERNAL EXAMINER



EXTERNAL

## ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "STRENGTH OF CONCRETE BY USING JUTE AND NYLON FIBER COMBINATION" is the bonafide work of "A.THAMEEMUM ANSARI (820815103089), H.SHAHA ISHAK (820815103703) , N.MOHAMED ABIDEEN (820815103705), M.NAVEETH AHAMED (820815103706)" who carried out the project work under my supervision.

SIGNATURE

Dr.R.Sivakumar.M.E.,P.hD.,
HEAD OF DEPARTMENT

Department of Civil Engineering E.G.S.Pillay Engineering College Nagapattinam.

SIGNATURE

Ms.N.Karthika .M.E.

**SUPERVISOR** 

**Assistant Professor** 

Department of civil Engineering E.G.S.Pillay Engineering College

Nagapattinam.

Submitted for the Viva-Voce examination held on 28.0.3. 2019

INTERNAL EXAMINER

# ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "QUANTIFICATION,

CHARACTERIZATION & TREATMENT OF SEWAGE" is the bonafide work of "M.MURALI ANAND (820815103055), R.D.SHRIRAM (820815103075), M.SRIPAN (820815103081), K.VIJAY CHANDER (820815103314)"who carried out the project work under my supervision.

SIGNATURE

SIGNATURE

Dr.R.SIVAKUMAR.M.E., Ph.D.,

(HEAD OFTHEDEPARTMENT)

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611002.

Prof. S.SHYAM SUNDAR, ME.(Ph.D)

**SUPERVISOR** 

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611002.

Submitted for the VIVA-VOCE examination held on 28:3:2019

INTERNALEXAMINER

### **ANNA UNIVERSITY: CHENNAI 600 025**

### **BONAFIED CERTIFICATE**

Certified that the project report "ROOT ZONE TECHNOLOGY FOR HOTEL WASTE WATER TREATMENT." Is the bonafied work of "R.SANTHANAKRISHNAN(820815103072), R.VETRIVEL(832081510309 3), S.VIGHNESHRAJ, (820815103095), VIGHNESHRAJA(820815103096)." Who carried out the project work under my supervision.

SIGNATURE

R.SIVAKUMÁŘ.Ph.D

SIGNATURE

R.NEELAVENI.M.E

ASST.PROFESSOR

Dept. of Civil Engineering

Department Of Civil Engineering.

E.G.S.Pillay Engineering College

Nagapattinam-611002

SUPERVISOR.

Department Of Civil Engineering.

E.G.S.Pillay Engineering College

Nagapattinam-611002

Submitted for VIVA-VOICE Examination On ... 28:03:19

INTERNAL EXAMINER

## ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "INCREASING THE STABILIZATION OF SOIL USING FLY ASH" is the bonafide work of VIJAY.A (820815103097) RADHA KRISHNAN.G (820815103309), VEERAMANI.A (820815103313), VIGNESH.P (820815103701)," who carried out the project under our supervision.

SIGNATURE

Dr.R.SIVAKUMAR,M.E.,Ph.D

HEAD OF THE DEPARTMENT

Department of civil engineering,

E.G.S.Pillay Engineering college, engineering,

Nagapattinam 611002

Dept.of Civil English 1-9 E.G.S. Phlay Engg.College

MAGAPATTINAM 611

SIGNATURE

Mr.M.ANBARASAN,M.E

SUPERVISOR

ASSISTANT PROFESSOR

Department Of civil

E.G.S.Pillay engineering college

Nagapattinam 611002

Submitted for the VIVA-VOCE examination held on 2.8.:3::19.:....

INTERNAL EXAMINER

Certified that this project report "CASE STUDY ON PARTIAL REPLACEMENT OF CEMENT AND FINE AGGREGATE USING ALCCOFINE AND M-SAND" is the bonafide work of "MUTHUVEL. U (820815103058), RAJESH KANNA . A.D (820815103069), SIVASANKARAN. D (820815103077), SIVASANKARAN (820815103078)" who carried out the project work under my supervision.

SIGNATURE)

DrR.SIVAKUMAR,Ph.D.

B. homes of

**SIGNATURE** 

P.MALLIGA M.Tech(Ph.D).

HEAD OF THE DEPARTMENT

Dept.of Civil Engineering E.G.S. Pillay Engg.College NAGAPATTIMAM 511002 **SUPERVISOR** 

ASSOCIATE PROFESSOR

Department of Civil Engineering Department of Civil Engineering E.G.S.PillayEngineering College.

E.G.S.PillayEngineering College

Nagapattinam

Nagapattinam.

Submitted for VIVA-VOCE examination held on ... 28/03/2019...at E.G.S.PILLAY Engineering College, Nagapattinam—611002.

INTERNAL EXAMINER

### **ANNA UNIVERSITY: CHENNAI 600025**

### **BONAFIDE CERTIFICATE**

Certified that this project report "TREATMENT OF SYNTHETIC TANNARY WASTEWATER BY USING ACTIVATED CARBAN AS ADSORBENT AND SAND AS AN ABSORBENT" is the bonafide work of "RAJAN INDIRA KUMAR (820815103067), R.SIVARAMAN (820815103076), P.RAGUL GANDHI (820815103066), T.PRADEEP (820815103062), who carried out the project work under my supervision.

SIGNATURE

Dr R.SIVAKUMAR, M.E., Ph.D.,

HEAD OF THE DEPARTMENT

Department of Civil Engineering

E.G.S.Pillay Engineering College.

Vagapattinam

SIGNATURE

Dr. R. ELLISS YOGESH M.E.,Ph.D.,

**SUPERVISOR** 

Associate Professor

Department of Civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

NTERNAL EXAMINER

**EXTERNAL EXAMINER** 

TEAD OF THE DEPARTMENT Doplo! Civil Engineering E.G.S. Pillay Engg.Collogs MAGAPATTINAM . 611002

## ANNA UNIVERSITY: CHENNAI 600025 BONAFIDE CERTIFICATE

Certified that this project report "REPAIR AND REHABILITATION OF RCC STRUCTURES is the bonafide work of "MOHAMEDASHIK.H (820815103051), PRABURAJAN.K (820815103060), SASI.M (820815103073), VIGNESH.M (820815103094)" who carried out the project work under my supervision.

**SIGNATURE** 

Dr.R.SIVAKUMAR.M.E.,Ph.D.,

**HEAD OF THE DEPARTMENT** 

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611 002.

SIGNATURE

Mr.N.R.VETHAMOORTHY,M.E

**SUPERVISOR** 

ASSISTANT PROFESSOR

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611 002.

Submitted for the VIVA-VOCE examination held on 28-3-20 19

INTERNAL EXAMINER

### ANNA UNIVERSITY: CHENNAI 600025

### **BONAFIDE CERTIFICATE**

Certified that this project report "COST EFFECTIVE AND ECO-CHENDLY TECHNOLOGY FOR THE MANAGEMENT OF FISH ASTE" is the bonafide work of "PRASANTH K (820815103063), TODHARSAN J (820815103082), SUNDARAMOORTHY V (820815103084), AANMATHI T (820815103091), who carried out the project work under my pervision.

**GNATURE** 

R.SIVAKUMAR, M.E.,Ph.D.,

EAD OF THE DEPARTMENT

epartment of Civil Engineering

G.S.Pillay Engineering College.

agapattinam

abmitted

SIGNATURE

Dr.R.ELLISS YOGESH M.E.,Ph.D.,

**SUPERVISOR** 

Associate Professor

Department of Civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

for VIVA-VOCE examination on QS/03/2019. at

G.S.PILLAY Engineering College, Nagapattinam – 611 002.

6 Mari 20011

M58/08/19

THE PALAL EVANGINED

# ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "MECHANICAL PROPERTIES OF FIBRE REINFORCED GEOPOLYMER CONCRETE USING FLY ASH, GGBS AND POLYPROPYLENE FIBRE WITH PARTIAL REPLACEMENT OF RIVER SAND BY M - SAND" is the bonafide work of "M.MURALI MURUGESH (820815103056), K.R.PRADEEP (820815103061), R.RAVINTHRA PRASATH (820815103070), S.SATHISH KUMAR (820815103074)" who carried out the project work under my supervision.

SIGNATURE

Dr.R.SIVAKUMAR.M.E.,Ph.D.,

(HEAD OF THE DEPARTMENT)

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611 002.

Q. reals /3/19

**SIGNATURE** 

Prof.P.MALLIGA, M.Tech,(Ph.D)

**SUPERVISOR** 

(ASSOCIATE PROFESSOR)

Department of Civil Engineering,

E.G.S.PILLAY Engineering College,

Nagapattinam 611 002.

Submitted for the VIVA-VOCE examination held on 28/03/19

INTERNAL EXAMINER

### **ANNA UNIVERSITY: CHENNAI 600025**

### **BONAFIDE CERTIFICATE**

Certified that this project report "PAVER BLOCK USING GEOPOLYMER CONCRETE USING FLYASH AND GGBS" is the bonafide work of "MOHAMED BAHRUDEEN M (820815103052), MOHAMED FAISAL KHAN K (820815103053), MOHAMED NAVAS J (820815103054), SURENDAR S (820815103086)" who carried out the project work under my supervision.

8. mars 26/03/19

**SIGNATURE** 

**SIGNATURE** 

Dr R.SIVAKUMAR, Ph.D.

Prof P.MALLIGA M. Tech (Ph.D).

HEAD OF THE DEPARTMENT IVII

SUPERVISOR

Department of Civil Engineering

E.G.S.Bilby Engineering College:

Nagapatting In Engineering

Department of Civil Engineering E.G.S.Pillay Engineering College Nagapattinam.

E.G.S. Pilisy Engg.Coilege

Submitted for VIVA-VOCE examination held on .28.-.03-2019... at

E.G.S.PILLAY Engineering College, Nagapattinam – 611 002.

8 har De Ogs

INTERNAL EXAMINER

## ANNA UNIVERSITY: CHENNAI 600 025 BONAFIDE CERTIFICATE

Certified that this project report "STABILIZATION OF COHESIVE SOIL BY USING DEBRIS AND HORTICULTURE WASTE" is the bonafide work of "MUTHARASAN.M (820815103057), SUDHARSON.S (820815103083), SUNDHARESON.S (820815103085), VISHNU PRIYA.R (820815103100)." who carried out the project work under my supervision.

SIGNATURE

Dr.R.Sivakumar.M.E.,P.hD.,

**HEAD OF DEPARTMENT** 

Department of Civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

SIGNATURE

Ms.N.Karthika .M.E.

**SUPERVISOR** 

**Assistant Professor** 

Department of civil Engineering

E.G.S.Pillay Engineering College

Nagapattinam.

Submitted for the Viva-Voce examination held on

28.03.19

INTERNAL EXAMINER