



The Board of Management and the Academic Council of
this University hereby make known that

GLAN DEVADHAS.G

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY IN ELECTRICAL AND ELECTRONICS ENGINEERING

having completed all the Academic requirements and having been
certified by duly appointed Examiners to be qualified to receive the
same with *COMMENDED*.

in the Examination conducted during *FEBRUARY 2013*



Thanjavur
Tamil Nadu India

Prof. S. Srinivasan
Registrar

Given under the seal of the University

V. A. Srinivasan
Vice-Chancellor

Karunya

INSTITUTE OF TECHNOLOGY AND SCIENCES

(Deemed-to-be-University)

Accredited by NAAC

KARUNYA NAGAR, COIMBATORE - 641 114, TAMIL NADU, INDIA.

Reg. No. : RP11CE004

Mode of Study : Part Time



*The Board of Management
of
Karunya Institute of Technology and Sciences,
a Deemed-to-be-University
hereby makes known that*

BIJU MATHEW

has been admitted to the Degree of

Doctor of Philosophy

in

Civil Engineering

under the Faculty of Engineering

*having been certified by duly appointed examiners to be
qualified to receive the same in August 2019*

Title of the Thesis :

*Investigation on the utilization of laterite as replacement of fine aggregate to develop ecofriendly
cement mortar and concrete*



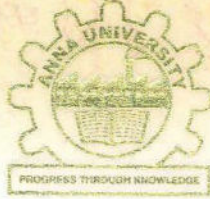
Given under the seal of the Deemed-to-be-University

Dated: 10th October 2020

Paul Shivakumar
CHANCELLOR

Biju Mathew
VICE CHANCELLOR

Biju Mathew
REG Page 2 of 28



Faculty of Civil Engineering

The Syndicate of the Anna University hereby makes known that **BENNY JOSEPH** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** having been certified by duly appointed examiners to be qualified to receive the same in the year **2004**.

Title of the thesis :

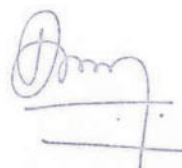
TREATMENT POTENTIAL OF SEWAGE FARMS AND CONSTRUCTED WETLANDS FOR DOMESTIC SEWAGE



Given under the Seal of the University

Chennai 600 025
India
December 2004


Registrar


Vice-Chancellor

அண்ணாமலைப்

ANNAMALAI



பல்கலைக்கழகம்

UNIVERSITY



பொறியியற்புலம்

FACULTY OF ENGINEERING & TECHNOLOGY

ஜனவரி, 2009 இல்

பிரிவில் நடத்திய தேர்வுகளில்

தேர்ச்சியடைந்து ஆய்வேட்டை மதிப்பிட முறையாக அமைக்கப்பெற்ற தேர்வுக்குழுவினர் சான்றளித்தபடி,

ஆய்வியல் அறிஞர்

பட்டம் பெறுவதற்கு உரியவர் ஆகின்றார்

என அண்ணாமலைப் பல்கலைக்கழக ஆளவை இதன்வழி அறிவிக்கின்றது.

கட்டமைப்புப் பொறியியல்

சாத்தப்பன் வீர

The Senate of the ANNAMALAI UNIVERSITY hereby makes known

that SAATHAPPAN VRA

has been admitted to the

Degree of DOCTOR OF PHILOSOPHY in STRUCTURAL ENGINEERING

he/she having been certified by duly appointed Board of Examiners who valued

his/her thesis to be qualified to receive the same in JANUARY, 2009.

TITLE OF THE THESIS

Investigation on RCT - Beams with surface mounted FRP reinforcement

பல்கலைக்கழக முத்திரை பெறுகின்றது
Given under the seal of the University



அண்ணாமலைநகர்
Annamalainagar

நாள்:

Dated: 22/12/2009

Dr. M. Rathinasabapathi

பதிவாளர்

Registrar

Dr. M. Ramanathan

துணை வேந்தர்

Page 4 of 28

Reg. No. : 876/2009

File No. : 372

Year : 2011



B.R.A. BIHAR UNIVERSITY



This is to Certify that MR. RENJI. P. CHERIAN

who has awarded for the degree of Doctor of PHILOSOPHY in NANO TECHNOLOGY

faculty, held in the month of JULY of the year 2011 and was

submitted the thesis entitled the topic of NANOTECHNOLOGY BASED DRUG

DELEVERY SYSTEM

was this day award to their research work.

मुजफ्फरपुर MUZAFFARPUR

तिथि / Date 15.07.2011

Off. ec of th V. C;
B. R. A. Bihar University
Mu 215-1111

V.C.
कुलपति
B. R. A. Bihar University
Vice Chairman

Registration No.



121175CS12F03



National Institute of Technology Karnataka, Surathkal
hereby confers the degree of

Doctor of Philosophy

on

Manoj V Thomas



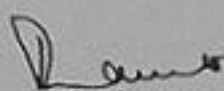
in recognition of the research work on

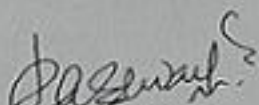
"IDENTITY AND ACCESS MANAGEMENT IN THE CLOUD FEDERATION ENVIRONMENTS"

carried out in the Department of
Computer Science And Engineering
and completed all the requirements
in November 2017

Given under the seal of the Institute,
on 10th November 2018




Registrar


Director


Chairperson, Board of Governors

राष्ट्रीय प्रौद्योगिकी संस्थान कालिकट
National Institute of Technology Calicut



Upon the recommendation of the Senate hereby confers on

JEETHU V. DEVASIA

the degree of

Doctor of Philosophy

in the year 2019

Based on the thesis entitled:

**COMPUTATIONAL APPROACHES FOR ENHANCING THE ACCURACY OF
IDENTIFICATION OF CAUSAL GENES AND PATHWAYS FROM
BIOLOGICAL NETWORKS.**

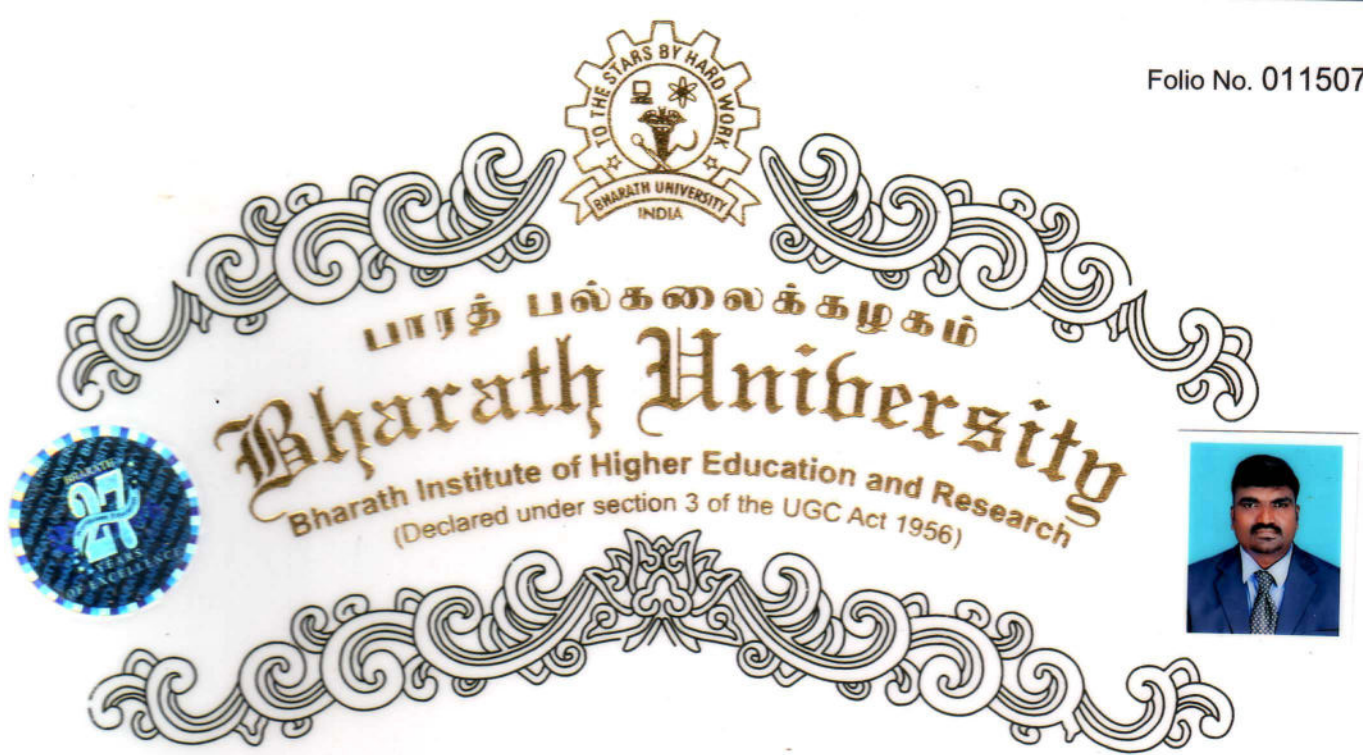
Given at the National Institute of Technology Calicut

on 21st September, 2019


Registrar


Director


Chairman
Board of Governors



FACULTY OF ENGINEERING

The Board of Management of the Bharath University hereby makes known that JUSTIN SUNIL DHAS G born on 29-Nov-1976 has been admitted to the Degree of DOCTOR OF PHILOSOPHY in ELECTRICAL ENGINEERING, he/she having satisfactorily completed the prescribed programme of study and having been certified by duly appointed examiners to have qualified to receive the same at the Examination held on OCTOBER 2011 with Registration Number D08EE020

Thesis Title :

Design of Intelligent Controller Based Facts Devices used for Improving Power Quality



Given under the Seal of the University.

DATE 18 DEC 2011
173, Agaram Road,
Chennai-600 073
Tamil Nadu


CONTROLLER OF
EXAMINATIONS

Dr. M. PREMJEYAKUMAR
B.Sc., B.Tech., M.E., Ph.D.,


REGISTRAR

Dr. Prof. S.M. RAJENDRAN
M.D., F.R.C.P.(U.K.), FIMSA,


VICE-CHANCELLOR

Dr. K.P. Page 8 of 28
B.E., M.B.A., M.Sc.(Engg.)(Canada), Ph.D.(Canada)

Anna University



Reg.No. 7081042120/RG

The Syndicate of the Anna University hereby makes known that **SENTHILKUMAR R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Electrical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2016**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

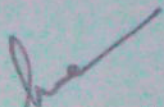
Title of the Thesis:

PERFORMANCE EVALUATION OF METAHEURISTIC ALGORITHMS BASED FRACTIONAL ORDER PI CONTROLLER FOR DC-DC BOOST CONVERTER

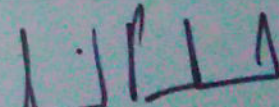
Given under the Seal of the University



Chennai 600 025
India
May 2017


Controller of Examinations


Registrar


Chairman, Convener Committee
Vice-Chancellor



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
(A State Government University)



*The Board of Governors of APJ Abdul
Kalam Technological University hereby*

confers the degree of

Doctor of Philosophy

of the University
on

JAYESH GEORGE M

*for successfully completing the prescribed
programme of Study and presenting the
thesis entitled*

**DEVELOPMENT OF COMPUTER AIDED DIAGNOSIS OF
BREAST CANCER ON MAMMOGRAMS**

2014

This award is effective from 28th of February, 2020

Given this day the 28th of October, 2020

Under the seal of the University

Register Number : D-TOC16JAN003




Vice-Chancellor

Register No : 09DRPECE004

Folio No : 00020



KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)
Pollachi Main Road, Eachanari Post, Coimbatore – 641 021.
Tamil Nadu - India

The Board of Management of the KARPAGAM ACADEMY OF HIGHER EDUCATION (Deemed to be University)

hereby makes known that **ROSHINI T V**

has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY in ELECTRONICS AND COMMUNICATION**

ENGINEERING under the **FACULTY OF ENGINEERING**

having been certified by the duly appointed examiners to be qualified to receive the same on **24th AUGUST 2018**

Coimbatore

Date: **29.09.2018**



SEAL

CONTROLLER OF EXAMINATIONS

REGISTRAR

VICE-CHANCELLOR

pprini

Wm

Manj





Reg.No. 71060521001/RG

The Syndicate of the Anna University hereby makes known that ANTO SAHAYA DHAS D has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2015. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

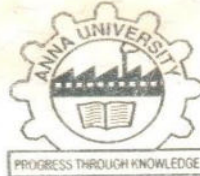
Title of the Thesis:

INVESTIGATIONS ON BRAIN IMAGES FOR TUMOR CLASSIFICATION USING SOFT COMPUTING TECHNIQUES

Given under the Seal of the University



Anna University



Reg.No. 10910421058/RG

The Syndicate of the Anna University hereby makes known that **SRIDHARAN P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2014**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

CERTAIN INVESTIGATIONS ON THE PERFORMANCE OF SMALL HYDROELECTRIC POWER PLANTS WITH CAVITATION AND VIBRATION IN TURBINE RUNNER CASINGS - A FUZZY LOGIC APPROACH



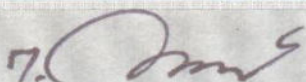
Given under the Seal of the University

Chennai 600 025


India

November 2014

KAR02158


Controller of Examinations


Registrar


Vice-Chancellor

Page 13 of 28

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Anna University



Reg.No. 1315269103/RG

The Syndicate of the Anna University hereby makes known that **SREEKANTH M P** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2020**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

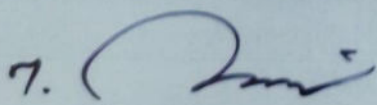
Title of the Thesis:

DESIGN AND DEVELOPMENT OF CUSTOM LAPAROSCOPIC SURGICAL TOOL HANDLE USING ADDITIVE MANUFACTURING TECHNOLOGY

Given under the Seal of the University



Chennai 600 025
India
March 2021
RAB12009


Controller of Examinations


Registrar


Vice-Chancellor

Anna University



Reg.No.1414289725/RG



The Syndicate of the Anna University hereby makes known that **CHRISTOPHER EZHIL SINGH S** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".


Title of the Thesis:

EXPERIMENTATION ON (ZrC/B₄C) NANO PARTICLE REINFORCED WITH Cu - Cr MATRIX COMPOSITE

Given under the seal of the University



Chennai 600025
India
December 2018
Publication


Controller of Examinations


Registrar


Vice-Chancellor



FACULTY OF TECHNOLOGY

The Syndicate of Kannur University hereby makes known that

REEMA MATHEW A

has been admitted to the degree of

Doctor of Philosophy

she having been certified by duly appointed Examiners to be qualified to receive the same

Subject : Computer Science

Title of the Thesis : 'Analysis of Deep Learning Techniques for Brain Tumor Classification from MR images'

Given under the seal of the University.

Date of Award : 27/02/2021



Phosphor

VICE-CHANCELLOR

Kannur University

10 March 2022

Date

No. 0154271

Registration No.



177159MA501



National Institute of Technology Karnataka, Surathkal

FACULTY OF SCIENCE

hereby confers the degree of

Doctor of Philosophy

on

Febin JP



in recognition of the research work on

"PERCEPTUALLY INSPIRED VARIATIONAL RETINEX METHODS FOR ENHANCING AND RESTORING IMAGES"

and completed all the requirements

in January 2021

Given under the seal of the Institute,

on 06th November 2021



Registrar

Director

Chairperson, Board of Governors

Sl. No. PH21064



Dinayaka Missions University



FACULTY OF ENGINEERING AND TECHNOLOGY

The Board of Management of the **Dinayaka Missions University**
hereby makes known that

Gampath Kumar V.

has been admitted to the Degree of
Doctor of Philosophy in Computer Science & Engineering
having been certified by the duly appointed Examiners
to have qualified to receive the same in the year
2011 for the thesis entitled

**Kirlian Image Compression with Multi-Region Multi-Quality
Coding Schemes.**



Given under the seal of the University
Under Section 3 of the UGC Act, 1956

Reg. No.: **M598800013**

Salem, India.

Dated: **07-07-2011**


Registrar


Vice-Chancellor





National Institute of Technology

411107051

TIRUCHIRAPPALLI - 620 015 INDIA

hereby confers the degree of

Doctor of Philosophy
of the Institute

on

ESWARAMOORTHY M

for successfully completing the prescribed programme of study

and presenting the thesis entitled

STUDIES ON SOLAR PARABOLIC DISH THERMOELECTRIC POWER GENERATOR

Given this day the First of October, 2011

Under the Seal of the Institute.



A. S. Anjan
Registrar

S. S. Sankaranarayanan
Director

Rajm Vithal

Chairman, Board of Governors

Dr. P. M. Ramesh Babu
Dept. of Mechanical Engineering
National Institute of Technology
Chennai

Anna University



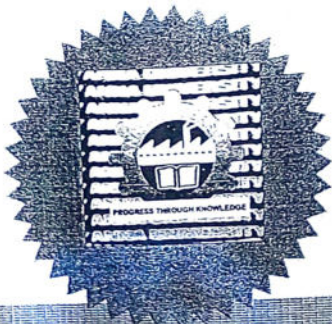
Reg.No. 7081033159/RG

The Syndicate of the Anna University hereby makes known that **UMESH SUNDAR R** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the *Faculty of Mechanical Engineering*, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2015**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

APPLICATION OF QUALITY FUNCTION DEPLOYMENT FOR IMPROVING THE PERFORMANCE OF A FIBER REINFORCED PLASTIC COOLING TOWER - CASE STUDY

Given under the Seal of the University



Handwritten signature



Indian Institute of Technology Madras

hereby confers the degree of
Doctor of Philosophy

of the Institute
on

SHIKA S

*for successfully completing the prescribed programme of study and
presenting the thesis entitled*



CE12D019

**CHARACTERIZING THE PROPERTIES OF ATMOSPHERIC AEROSOLS
FOR CLIMATIC IMPACT**



*Given this day the Twentysecond of July, 2016
under the seal of the Institute.*

V.G.S.
Registrar

S. M.
Director

R. Govindarajan
Chairman, Board of Governors



FACULTY OF ENGINEERING AND TECHNOLOGY

The Senate of the University of Kerala hereby makes known that **John, T. D.** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.

Subject Mechanical Engineering.

Title of the Thesis Thermoeconomic Analysis and Optimisation of a combined cycle power plant .

Date of Award: 10/06/2010

Given under the seal of the University

University Buildings
Thiruvananthapuram January 04, 2011

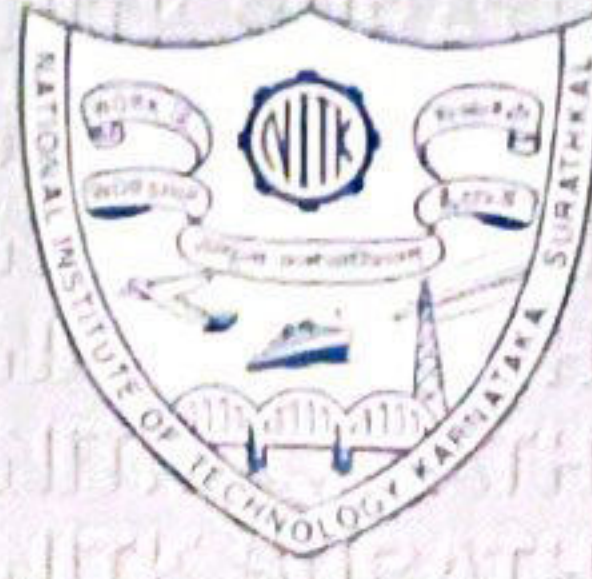
[Signature]
P. M. Ryno., B.Tech. M.E. (Inling)
Dept. of Mechanical Engineering
Vimal Jyothi Engineering College
Chempiperi

[Signature]
Vice Chancellor

Registration No.



165017CV16F19



National Institute of Technology Karnataka, Surathkal

hereby confers the degree of
Doctor of Philosophy



on

Vibhoosha MP

in recognition of the research work on

"PERFORMANCE EVALUATION OF ENCASED STONE COLUMN SUPPORTED
EMBANKMENTS WITH GEOSYNTHETIC MATERIALS AS BASAL REINFORCEMENT"

and completed all the requirements

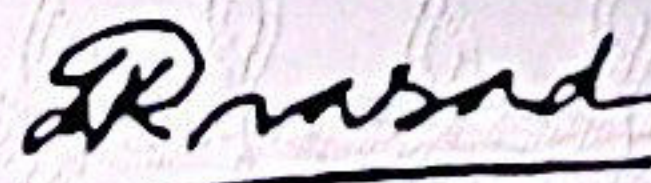
in December 2021

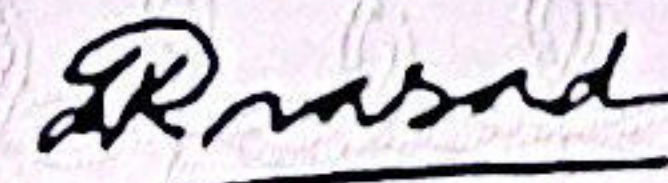
Given under the seal of the Institute,

on 15th October 2022




Registrar


Director


Chairperson, Board of Governors

Sl. No. PH22019



APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

(A State Government University)

Thiruvananthapuram, Kerala, India - 695 016



*The Board of Governors of
APJ Abdul Kalam Technological University*

*heroby confers the degree of
Doctor of Philosophy
of the University*

on

TEENA GEORGE

*for successfully completing the prescribed
programme of Study and presenting the
thesis entitled*

**ANALYSIS AND CONTROL OF TYPE-IV WIND ENERGY
CONVERSION SYSTEM**

This award is effective from 4th of July, 2022

Given this day the 17th of January, 2023

Under the seal of the University

Register Number : D-KNR16JAN001



C. J. George
Vice-Chancellor

Authorized Signatory
APJ Abdul Kalam Technological University
Date: Thu Mar 16 15:29:37 IST 2023



AMRITA

VISHWA VIDYAPEETHAM

DEEMED TO BE UNIVERSITY

G 05984

The Board of Management of the University hereby confers the degree of
Doctor of Philosophy

under the Faculty of Engineering

on

JITHIN E V

*in recognition of the successful completion of all the requirements for the
 award of the said Degree including and defending the thesis entitled*

**"MEASUREMENT OF BURNING VELOCITIES OF HYDROCARBON HYDROGEN MIXTURES AND APPLICATION TO
 PREMIXED LAMINAR BURNER DESIGN"**

Given on this day, the 16th of December 2019, under the seal of the University.



HQ: Coimbatore-641 112, India.

Dr.K.Sankaran
Registrar

Date of Issue : 16th of December 2019

Sri Mata Amritanandamayi Devi
Chancellor

Dr.P.Venkat Rangan
Vice-Chancellor

Swami Amritaswarupananda Puri
President

Electronic Certificate No.: 182040504



University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 40504/(NET-DEC 2018)

Roll No.: KL0703502705



Certified that DINSHA P K

Son/Daughter of RADHAKRISHNAN C
and SUSHAMA P K

has qualified

the UGC-NET for eligibility for Assistant Professor held in DECEMBER 2018
in the Subject COMPUTER SCIENCE AND APPLICATIONS

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., 5th JANUARY 2019, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by 4th JANUARY 2021, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: 15-04-2019

Head
NET Bureau

Note: UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as UGC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for UGC-NET.

Electronic Certificate No.: 182041542



University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 41542/(NET-DEC 2018)

Roll No.: TN0103505357

Certified that NAJIRA SALAM



Son/Daughter of ABDUL SALAM K P

and RUKKIYA M P

has qualified

the UGC-NET for eligibility for Assistant Professor held in DECEMBER 2018

in the Subject COMPUTER SCIENCE AND APPLICATIONS

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., 5th JANUARY 2019, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by 4th JANUARY 2021, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: 15-04-2019

Surender Singh

Head
NET Bureau

Note: UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as UGC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for UGC-NET.

Electronic Certificate No.: 161020695



University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU



NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 20695/(NET-JULY 2016)

Roll No.: 35004171



Certified that ANCY K SUNNY

Son/Daughter of SUNNY K M

and SALY SUNNY

had applied for the UGC-NET for eligibility for Assistant Professor held on 10-07-2016 in the GENERAL category and qualified by securing marks at par with the qualifying cut-off for GENERAL category in the Subject COMPUTER SCIENCE AND APPLICATIONS

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., 21st November 2016, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by 20th November 2018, whichever is later.

This is an electronic certificate only and its authenticity should be verified from the UGC by the employer. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: 27-02-2017

Surender Singh

Head
NET Bureau

Note: a) UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the Commission is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for UGC-NET.

b) Wherever SC/ST/OBC/PWD is shown in the UGC Ref. No., the institution/recruitment body should check the relevant documents of that category.