



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120

(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

INDEX

2.4.2 Average percentage of full time teachers with Ph.D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years (consider only highest degree for count)

Sl. No.	Name of full time teacher with PhD	Qualification	Year of certification	University	Page No.
1.	Dr. Ganesh Babu	PhD	2001	Concordia university, Canada	2
2.	Dr. Ramesh	PhD	2002	Bangalore university, Bangalore	3
3.	Dr. Syed Ariff	PhD	2005	Bangalore university, Bangalore	4
4.	Dr. Manjunatha C	PhD	2013	CMJ university, Meghalaya	5
5.	Dr.KM Palaniswamy	PhD	2013	Anna university, Chennai	6
6.	Dr. P D Sudersanan	PhD	2014	VTU university, Belagavi	7
7.	Dr. Kalyana Kumar	PhD	2014	University of Allahabad, Allahabad	8
8.	Dr. Narasimha C	PhD	2015	Kuvempu university, shimoga	9
9.	Dr. Sheshadri Rao	PhD	2016	Dravidian university, Agaram	10
10.	Dr. H G Shenoy	PhD	2017	JNTU university, Hyderabad	11
11.	Dr. Lakshmipathy	PhD	2017	NITK surathkal	12
12.	Dr.Manjunatha A	PhD	2017	IIT Dhanbad	13
13.	Dr. Sreedhar Kumar	PhD	2018	Anna university, Chennai	14
14.	Dr. Manas mukhopadhyay	PhD	2018	IIT Dhanbad	15
15.	Dr. Charan	PhD	2019	VTU university, Belagavi	16
16.	Dr. Bhuvanendiran	PhD	2020	Annamalai university, Chennai	17
17.	Dr. Manjunath Babu NS	PhD	2021	VTU university, Belagavi	18
18.	Dr. Jenitha A	PhD	2021	VTU university, Belagavi	19
19.	Dr. Vijaya Raghavan	PhD	2021	NITK surathkal	20
20.	Dr. Mohan kumar	PhD	2021	VIT, Vellore	21



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

Concordia University

Montreal



Canada

It is certified that

Thimma H.J. Ganesh Babu

having completed the required course of study and having complied with all other requirements of the University is hereby admitted to the degree of

Doctor of Philosophy

In testimony whereof, we have affixed our signatures and the seal of the University this nineteenth day of October, 2001.

Deville Trovati
SECRETARY, BOARD OF LEAVERS

Malik Emra
DEAN

E. M. M. M.
CHANCELLOR

[Signature]
RECTOR

Frederick Long
PROVOST AND VICE-CHANCELLOR

[Signature]
 PRINCIPAL



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
 (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka - 563120
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A30-P3-110

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ
Bangalore University



FOR QUALITY ASSURANCE
 IN HIGHER EDUCATION
 ★ ★ ★ ★ ★
 Accredited by NAAC

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ
We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor
 ಕಾಲವತಿ, ಸಿಂಡಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರಾದ ನಾವು
the members of the Syndicate & Academic Council

Certify that

To Ramesh ಅವರು

ಯಾವಾವಾಗ್ಯವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪಡೆದಿರುವುದು ದೃಢೀಕರಿಸಿತ್ತು
has been duly admitted to the Degree of
ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

Doctor of Philosophy

(Faculty Of Science - Zoology)

ಪದವಿಗ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿ ಪರಿಗಣಿಸಿರುವುದರಿಂದ
in recognition of the fulfilment of requirements
 ಮೇಲೆ ಹೆಸರಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಈ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ
for the said degree as indicated below

ಪದವಿಯನ್ನು ನೀಡಿದ ವರ್ಷ: 2002

Year of Award:
 ಸಂಶೋಧನಾ ಪ್ರಬಂಧದ ವಿಷಯ : "Petrology of the area around
 Subject: "Chamarajanagar Southern Karnataka"

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ಮುದ್ರೆಯಡಿ ನೀಡಲಾಗಿದೆ
Given under the seal of the University

ಜಿಲ್ಲಾಧಿಕಾರಿ
 Bangalore
 ದಿನಾಂಕ
 Date: 24.01.2003

[Signature]
 ಕುಲಪತಿ
 Vice-Chancellor

[Handwritten Signature]

[Handwritten Signature]
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ A41-P2-54
Bangalore University



FOR QUALITY & EXCELLENCE
 IN HIGHER EDUCATION
 ★ ★ ★ ★ ★

Accredited by NAAC
 ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕಾಲಾಧಿಪತಿ, ಸಹಕಾಲಾಧಿಪತಿ
The Chancellor, the Pro-Chancellor, the Vice-Chancellor
 ಕಾಲಪತಿ, ಓದಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಜಯ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರಾದ ಣಪು
the members of the Syndicate & Academic Council

Verify that

Syed. Sheriff

.....ಅವರು
 ಯಥಾವೇಗವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪತ್ರವಿರುವುದನ್ನು ದೃಢೀಕರಿಸುತ್ತಾ
has been duly submitted to the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

Doctor of Philosophy

(Faculty Of Engineering - Civil Engineering)

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿ ಸಂಗಣಿತವಾಗಿಯೂ ಅರ್ಹ
in recognition of the fulfillment of requirements
 ವೇದ ಕಾನೂನು ಪದವಿಗೆ ಅವಕಾಶವನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಈ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ
for this said degree as indicated below

ಪದವಿಯನ್ನು ನೀಡಿದ ವರ್ಷ:2005.....

Year of Award:

ಸಂಶೋಧನಾ ಪ್ರಬಂಧದ ಡೀಫೆನ್ಸ್ : *"Studies on the Support*

Subject: *Systems for Underground Excavations"*

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ವಹಿವಿಡವನ ನಿರೀತಾಗಿದೆ

Given under the seal of the University

ಬೆಂಗಳೂರು
 Bangalore.

ದಿನಾಂಕ
 Date: 06.01.2006

ಉಪಕುಲಪತಿ
 Vice-Chancellor

01/12/2021
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120.



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY

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CMJ UNIVERSITY

MEGHALAYA

Estd. 2009 under Section 2f of UGC Act 1956



CMJ UNIVERSITY



Doctor of Philosophy (Ph.D.)

2013

(Degree)

This is to certify that the proposal for the Award of Ph. D Degree in the subject of MATHEMATICS Under the Faculty of SCIENCE To Shri / Smt / Sri Manjunatha C (Registration No.) 80187910109007 Year 2010 On the Topic SOME ASPECTS OF ZETA FUNCTIONS AND CORRELATED PROBLEMS. Guide Name Dr. PRADEEP KUMAR YADAV has been Awarded by the university as per UGC Regulation Notification Dated 11th July - 17th July 2009.

(Shilong Meghalaya)

Dated 24 May 2013

A. G. G. G.

PROFESSOR & HEAD
DEPARTMENT OF MATHEMATICS
DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
OORGAUM, K.G.F. - 563 120

Prember Registrar

01/12/2021
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



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Reg.No. 2004459701/RG

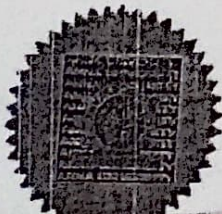
The Syndicate of the Anna University hereby makes known that PALANISWAMY K M has been admitted to the DEGREE OF DOCTOR OF PHILOSOPHY under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2013.

Title of the Thesis:

MHPM-THE BEST ADAPTIVE MODULATION TECHNIQUE FOR OFDMA AND MC-CDMA TECHNIQUES USING IMPROVED RATE TURBO CODER FOR FUTURE WIRELESS COMMUNICATION

Given under the Seal of the University

*Self attested
6/8/2017*



6/11/2017
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



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VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM
KARNATAKA, INDIA



This is to certify that

P D Sudersanan

has been conferred the Degree of

Doctor in Philosophy

in

Faculty of Mechanical Engineering Sciences

for the thesis entitled

Analysis of Residual Stresses in Welded
Joints using FEM

*in recognition of the fulfillment of requirements
for the said degree*

PH 000151

Given under the seal of the University

USN: 1GV06PMM03



BELGAUM
DATE : MAY 20, 2014

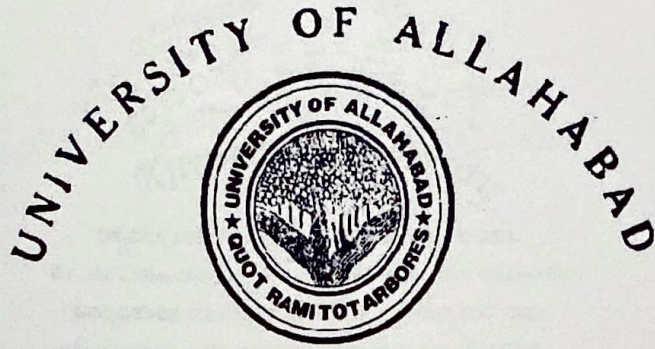
VICE CHANCELLOR

Head

PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
 (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)



Doctor of Philosophy

Enrolment No. 9261

Roll No. 6334

This is to certify that S. Sabyong Kumar.
 has been admitted to the degree of Doctor of Philosophy
 in Mathematics. in this University at the
 Convocation of April' 2014.

Topic : "Several appealing Consequences in
 the Theory of Graphs."

University of Allahabad:

The 5th May, 2014

[Signature]
 PROFESSOR & HEAD
 DEPARTMENT OF
 MATHEMATICS
 UNIVERSITY OF ALLAHABAD

[Signature]
 Vice-Chancellor

[Signature] 01/12/2011
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
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Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ, ಕುಲಪತಿ,
 We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor,
 ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತು ಮತ್ತು ಸಿಂಡಿಕೇಟ್‌ನ ಸದಸ್ಯರಾದ ನಾವು
 the members of the Academic Council and the Syndicate

Certify that
NARASIMHA C

ಇವರು ಪರೀಕ್ಷಕರಿಂದ ಪರೀಕ್ಷಿಸಲ್ಪಟ್ಟು, ಪರೀಕ್ಷಕರ ಮಂಡಲೆಯ ಶಿಫಾರಸ್ಸಿನಂತೆ
 on the recommendation of the Board of Examiners, admitted to the Degree of

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ
 (ಇಂಡಸ್ಟ್ರಿಯಲ್ ಅಂಡ್ ಪ್ರೊಡಕ್ಷನ್ ಇಂಜಿನಿಯರಿಂಗ್)

Doctor of Philosophy
 (Industrial and Production Engineering)

ಪದವಿಗೆ ಅರ್ಹನಾಗಿರುತ್ತಾರೆಯೆಂದು ಪ್ರಮಾಣೀಕೃತವಾಗಿರುವುದರಿಂದ
 in recognition of the fulfilment of requirements
 ಇವತ್ತೆದಿನೇ ಘಟಕೋತ್ಸವದಲ್ಲಿ ಸದು ಪದವಿಗೆ ಇವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ.
 for the said Degree at the TWENTY FIFTH CONVOCATION

ಅಧಿಸೂಚನೆ ದಿನಾಂಕ / Date of Notification : 02 - 12 - 2014
 ಘಟಕೋತ್ಸವ ದಿನಾಂಕ / Date of Convocation : 18 - 06 - 2015

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಮೊಹರಿನೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ.
 Given under the seal of the University.



Jana Sahyad - Shrinagar
 ಕುಲಾಧಿಪತಿ
 Date of issue: 02/12/2014



K. Chelvan

ಕುಲಪತಿ

Vice-Chancellor

PRINCIPAL

Dept. of Mechanical Engineering Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120

J. Thimmaiah
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120.



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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OPPHEN-004 00367

DR. T. THIMMAIAH INSTITUTE OF TECHNOLOGY

*Dr. T. Thimmaiah Institute of Technology
 Oorgaum, Kuppam - 57425, Andhra Pradesh, India.*

Faculty of Arts

This is to Certify that


Karanam Seshadri Rao

Son/Daughter of K Sundaramurthy
has been certified by duly appointed Examiners
to be qualified to receive the Degree of
Doctor of Philosophy in English
and has been admitted to that Degree
with effect from 14-08-2016

DEPARTMENT OF STUDY : ENGLISH
 TITLE OF THE THESIS : "Communicative English Improving the Speaking Skills of Indian Engineering Students"

Given under the seal of the University

Dated : 31-08-2016



Changam
Vice-Chancellor

20/12/2021
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
 (Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
 (Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
 HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 699160



H.T No. : 0803PH1569

Mr. Ganeshgami Shetty H
Dr. Madhava Shetty H

having fulfilled the academic requirements in July, 2015

has this day been admitted by the Executive Council to the Degree of

Doctor Of Philosophy
Mechanical Engineering

Topic : "Evaluation of Mechanical and Tribological Properties of Cast and Heat Treated Aluminum 6061 Hybrid Composite Reinforced with Micro Particles and E-Glass Short Fibers".

Given under the Seal of the University

21-02-2017

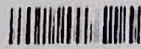


2017

Madhava

Academy

[Handwritten signature]



PC No.
451282479

PRINCIPAL

Dr. T. Thimmaiah Institute of Technol
 Oorgaum, K.G.F. - 563 120

[Handwritten signature] 01/12/2017
 PRINCIPAL
 Dr. T. Thimmaiah Institute of Technology
 Oorgaum, K.G.F. - 563 120.



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

Registration No.



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

Doctor of Philosophy



on

Lakshmipathy N

in recognition of the research work on

*"STUDY OF ILLUMINATION SYSTEM IN SURFACE MINING PROJECTS AND
DEVELOPMENT OF OPTIMUM LIGHTING DESIGN PARAMETERS"*

carried out in the Department of

Mining Engineering

and completed all the requirements

in October 2017

Given under the seal of the Institute,

on 28th October 2017

[Signature]
Registrar

[Signature]
Director

[Signature] Vanitha Narayanan
Chairperson, Board of Governors

Sl. No. PH17056

[Signature]
10/6/2020

[Signature] 09/12/2021
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

Serial No. PHD/2018/207

Admission No. 2014/DR/1000

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनिज विद्यापीठ), धनबाद



अभिषद् की अनुरासा पर
मंजूनाथ ए.



को
विद्या वाचस्पति की उपाधि शोध प्रबंध शीर्षक

इन्वेस्टीगेशन ऑफ एनवायरमेंटल एण्ड सोसिओ-इकनोमिक इम्पैक्ट
ऑफ माइन क्लोजर विथ रेफरेंस टू कोलर गोल्ड फील्ड्स

में, विनियमों में विहित अर्हताओं को दिनांक 4 सितम्बर 2017 को सफलतापूर्वक पूर्ण कर लेने
के उपरांत, भारतीय गणराज्य के अंतर्गत धनबाद में यह पुरस्कृत उपाधि दिनांक
13 अप्रैल 2018 को प्रदान करता है।

Indian Institute of Technology (Indian School of Mines), Bhanbad

On the recommendation of the Senate, hereby confers upon

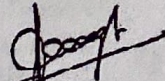
Manjunath A.

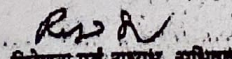
the Degree of Doctor of Philosophy
on the Research Title


INVESTIGATION OF ENVIRONMENTAL AND SOCIO-ECONOMIC
IMPACT OF MINE CLOSURE WITH REFERENCE TO KOLAR GOLD
FIELDS

on successful completion of the requirements prescribed under the
regulations, on 4th September, 2017 for the award of this degree.

Given this day, under the seal of the Institute at Bhanbad in the
Republic of India, the 13th day of April, 2018.


नुरसचिव
Registrar


निदेशक एवं अध्यक्ष, अभिषद्
Director &
Chairman, Senate


अध्यक्ष शासक मंडल
Chairman
Board of Governors



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY

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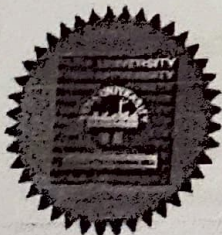
Reg.No.20104029029/RG

The Syndicate of the Anna University hereby makes known that **SREEDHAR KUMAR S** 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 2018. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".

Title of the Thesis:

INVESTIGATIONS ON PERFORMANCE OF IMPROVED DISTINCT CLUSTER IDENTIFICATION FOR TWO DIMENSIONAL DATASET

Given under the seal of the University



Chemical 606015
India
December 2018

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice-Chancellor

[Signature]
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

Serial No. PHD/2018/321

Admission No. 2015/DR/1083

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद



अभिषद् की अनुशंसा पर

मानस मुखोपाध्याय

को

विद्या वाचस्पति की उपाधि रोच प्रबंध शीर्षक



कंप्यूटर एडेड एनालिसिस ऑफ सर्कुलर फेलियर फॉर रलोप्स
मेड अप ऑफ होमोजिनियस मटेरियल अंडर वेरियस वॉटर टेबल कंडीशंस

में, विनियमों में विहित अहंताओं को दिनांक 12 मार्च 2018 को सफलतापूर्वक पूर्ण कर लेने
के उपरंत, भारतीय गणराज्य के अंतर्गत धनबाद में यह मुद्रांकित उपाधि दिनांक
13 अप्रैल 2018 को प्रदान करता है।

Indian Institute of Technology (Indian School of Mines), Dhanbad

On the recommendation of the Senate, hereby confers upon

Manas Mukhopadhyay

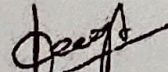
the Degree of Doctor of Philosophy

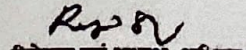
on the Research Title

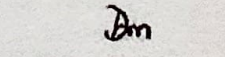
COMPUTER AIDED ANALYSIS OF CIRCULAR FAILURE FOR SLOPES
MADE UP OF HOMOGENEOUS MATERIAL UNDER VARIOUS
WATER TABLE CONDITIONS

on successful completion of the requirements prescribed under the
regulations, on 12th March, 2018 for the award of this degree.

Given this day, under the seal of the Institute at Dhanbad in the
Republic of India, the 13th day of April, 2018.


कुलसचिव
Registrar


निदेशक एवं अध्यक्ष, अभिषद्
Director &
Chairman, Senate


अध्यक्ष, शासक मंडल
Chairman,
Board of Governors



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

CHARAN K V

has been conferred the

Integrated Dual Degree

with

Master of Technology

in

Computer Network & Engineering

and

Doctor of Philosophy

in

Faculty of Computer & Information Sciences

for the thesis entitled

**Enhancing Real-Time Capability in Automatic Memory Management and
Task Scheduling Algorithms for Real Time Multiprocessor Systems**

in recognition of the fulfillment of requirements for the said degree

THIM
16

00456

Given under the seal of the University

USN: 6SI12SCN01

BELAGAVI

DATE : March 18, 2019



VICE CHANCELLOR



Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY
(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)



Annamalai University



Reg. No. 1535050005

PROVISIONAL CERTIFICATE - Ph.D

This is to certify that **BHUVANENDHIRAN T**
has qualified himself / herself for the award of the Degree of Doctor of Philosophy in
ELECTRONICS AND INSTRUMENTATION ENGINEERING (FULL TIME)
on **12/06/2020** and he/she having been certified by duly appointed examiners and approved
by the Syndicate of the University

TITLE OF THE THESIS

**"CERTAIN INVESTIGATIONS ON THE DESIGN OF NONLINEAR CONTROLLER FOR
NONLINEAR PROCESSES"**



02/07/2020

[Signature]
Coordinator of Examinations

[Signature] 01/12/2021
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
KARNATAKA, INDIA



This is to certify that

JENITHA A

has been conferred the Degree of

Doctor of Philosophy

in

FACULTY OF ELECTRICAL & ELECTRONICS ENGINEERING SCIENCES

for the thesis entitled

STUDY ON TASK SCHEDULING & DYNAMIC MEMORY ALLOCATION
WITH PARTITIONING MEMORY IN MPSOC FOR BIOMEDICAL
APPLICATION

*in recognition of the fulfillment of requirements
for the said degree*

PH 001221 Given under the seal of the University
19

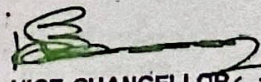
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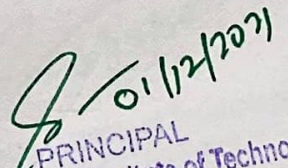


BELAGAVI

DATE :

APRIL 03, 2021


VICE CHANCELLOR


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Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
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National Institute of Technology Karnataka. Surathkal



MANGALURU - 575 025, KARNATAKA STATE, INDIA.

Faculty of Engineering

Provisional Degree Certificate

for the Degree of

Doctor of Philosophy

Certified that Mr. Vijaya Raghavan (Reg. No. 102002MN10P03) has successfully completed all prescribed requirements for the degree of Doctor of Philosophy (Ph.D.) of the Institute.

The date of viva voce examination was July 14, 2021.

The title of the thesis submitted is "EXPERIMENTAL INVESTIGATION ON ASSESSMENT AND PREDICTION OF SPECIFIC ENERGY IN ROCK CUTTING".

This certificate is issued this day, the August 11, 2021, with the approval of the authorities.

Doshi

DEAN (Academic)
+ Dean (Academic)
National Institute of Technology
Karnataka, Surathkal
Post Srinivasnagar, Mangalore-575025

01/12/2021
PRINCIPAL
Dr. T. Thimmaiah Institute of Technology
Oorgaum, K.G.F. - 563 120.



Dr. T. THIMMAIAH INSTITUTE OF TECHNOLOGY
(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120
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VIT

Vellore Institute of Technology

(Chartered by the University Grants Commission of India, Act 1986)

Vellore – 632 014, Tamil Nadu, India

Office of the Academic Research

18.10.2021

CERTIFICATE

This is to certify that Mr. K MOHAN KUMAR (Reg. No. 10PHD0153), School of Mechanical Engineering, has completed all the requirements for the award of Ph.D degree, under the guidance of Dr. V. Velmurugan, in the School of Electronics Engineering, VIT, Vellore, India.

Mr. K MOHAN KUMAR, successfully defended the thesis entitled "MECHANICAL AND TRIBOLOGICAL PROPERTIES OF EPOXY BASED POLYMER MICROCOMPOSITES FOR MEMS DEVICES" and passed the open *viva voce* examination held on 18.10.2021. The examination board recommended the thesis to the Academic Council of VIT for the award of the degree.

P. Arulmozhivarman
Dean, Academic Research &
Chairman of Examination Board



Vellore – 632 014, Tamil Nadu, India; Phone: 91 – 416 – 2202231/2288; E-mail: dean.ar@vit.ac.in
www.vit.ac.in

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Oorgaum, K.G.F. - 563 120.