



Panchajanya Vidya Peetha Welfare Trust (Regd)

Dr. Ambedkar Institute of Technology

An Autonomous Institution, Affiliated to Visvesvaraya Technological University, Belagavi,
Aided by Govt. of Karnataka, Approved by All India Council for Technical Education (AICTE), New Delhi
Accredited by NBA and NAAC with 'A' Grade

BDA Outer Ring Road, Mallathalli, Bengaluru - 560 056

Ref. No.

Date :

Dr. AIT/IQAC/2022-23

11.01.2023

3.2.3 Percentage teachers recognised as Research Guides at VTU, Belagavi

This is to certify that there are 61 faculty members recognised as Research guides/co-guides at VTU, Belagavi.

| Sl. No | Name of the Faculty | Department |
|--------|-------------------------|---------------------------------------|
| 1 | Dr. Meenakshi M. | Instrumentation Technology |
| 2 | Dr. K.N. Anuradha | Physics |
| 3 | Dr. S. Soundeswaran | Chemistry |
| 4 | Dr. Jahagirdar A. A. | Chemistry |
| 5 | Dr. C.E. Nanjundappa | Mathematics |
| 6 | Dr. R. Murali | Mathematics |
| 7 | Dr. B. Sooryanarayana | Mathematics |
| 8 | Dr. Jayalakshmi M | Mathematics |
| 9 | Dr. Nagarathnamma H | Mathematics |
| 10 | Dr. Sunitha Kulkarni | Mathematics |
| 11 | Dr. Shivaprasanna G. S. | Mathematics |
| 12 | Dr. Rajesh M | Mechanical Engg. |
| 13 | Dr. Naaraj M. M. | Mechanical Engg. |
| 14 | Dr. Purushothama K. M. | Mechanical Engg. |
| 15 | Dr. Gangadhar N. | Mechanical Engg. |
| 16 | Dr. Sathish S | Mechanical Engg. |
| 17 | Dr. Shivappa H.A. | Mechanical Engg. |
| 18 | Dr. Raju T.N. | Mechanical Engg. |
| 19 | Dr. Pavan Tejasvi T | Mechanical Engg. |
| 20 | Dr. Prashanth A.S. | Mechanical Engg. |
| 21 | Dr. Prashanth C.R. | Electronics & Telecommunication Engg. |
| 22 | Dr. B. Sivakumar | Electronics & Telecommunication Engg. |
| 23 | Dr. Yamunadevi C.R. | Electronics & Telecommunication Engg. |
| 24 | Dr. Chandrakala V | Electronics & Telecommunication Engg. |
| 25 | Dr. Rameshs K | Electronics & Communication Engg. |
| 26 | Dr. Mahalinga V. Mandi | Electronics & Communication Engg. |
| 27 | Dr. Shivaputra | Electronics & Communication Engg. |
| 28 | Dr. Jambunath Baligar | Electronics & Communication Engg. |
| 29 | Dr. Umadevi H | Electronics & Communication Engg. |
| 30 | Dr. Rangaswamy Y | Electronics & Communication Engg. |

| | | |
|----|----------------------------|-----------------------------------|
| 31 | Dr. Tanuja Patgar | Electronics & Communication Engg. |
| 32 | Dr. Jayaramaiah G.V. | Electronics & Communication Engg. |
| 33 | Dr. Rameswh S | Electronics & Communication Engg. |
| 34 | Dr. Ravish D.K. | Electronics & Communication Engg. |
| 35 | Dr. A.P. Manjunatha | Medical Electronics |
| 36 | Dr. Shanthi K.J. | Medical Electronics |
| 37 | Dr. Shankaralingappa C | Electronics & Electrical Engg. |
| 38 | Dr. Bharathi S | MCA |
| 39 | Dr. Manjunatha Rao | MCA |
| 40 | Dr. Chandrakanth G Pujari | MCA |
| 41 | Dr. Indumathi K | MCA |
| 42 | Dr. Nandini Prasad K.S. | Information Science |
| 43 | Dr. Shilpa Biradhar | Information Science |
| 44 | Dr. B.S. Shylaja | Information Science |
| 45 | Dr. Vijayakumar M. V. | Information Science |
| 46 | Dr. C. Nanjundaswamy | Civil Engg. |
| 47 | Dr. Venkatrajmohan D | Civil Engg. |
| 48 | Dr. Vijaya S | Civil Engg. |
| 49 | Dr. M.N. Hegde | Civil Engg. |
| 50 | Dr. N. Mohan | IEM |
| 51 | Dr. Maehsa K | IEM |
| 52 | Dr. S.K. Rajendra | IEM |
| 53 | Dr. S. Bhaskaran | MBA |
| 54 | Dr. Shylaja M.L. | MBA |
| 55 | Dr. Susheela Devi B Devaru | MBA |
| 56 | Dr. Leela M.H. | MBA |
| 57 | Dr. Siddaraju | Computer Science & Engg. |
| 58 | Dr. Veena Potdar | Computer Science & Engg. |
| 59 | Dr. Gowrishankar S | Computer Science & Engg. |
| 60 | Dr. Nandini N | Computer Science & Engg. |
| 61 | Dr. Smitha Shekar B | Computer Science & Engg. |

gpeb
PRINCIPAL

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Dr. Ambedkar Institute of Technology
Bengaluru-560 056

VTU/Ph.D./AC/A7/2019-2020/ *EL/1739/9*

Date: 17, Jun 2019

OFFICE ORDER

Sub : Regarding of Ph.D./M.Sc.(Engg.) by Research Program.

Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research Program.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register under VTU for pursuing Ph.D. /M.Sc.(Engg.) research Program with the following details:

| | | | | | | | | |
|---|--|-----|-----|-----|-----|-----|-----|-----|
| 1. Name | HITHAISHI DEVARAJ | | | | | | | |
| 2. Programme | Ph.D | | | | | | | |
| 3. Type | Part Time | | | | | | | |
| 4. Research Centre Department | Instrumentation Technology | | | | | | | |
| 5. College/Institute | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India | | | | | | | |
| 6. Supervisor | DR. M MEENAKSHI | | | | | | | |
| 7. Co-Supervisor | (No Co-Supervisor) | | | | | | | |
| 8. Research Topic | DESIGN AND DEVELOPMENT OF SOC BASED MEMS SENSOR FOR AUTONOMOUS VEHICLE | | | | | | | |
| 9. Constitution of Doctoral committee & approval from University | Ph.D. 3.1.2 Regulations-2017 | | | | | | | |
| 10. Proposing Coursework | Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017 | | | | | | | |
| 11. Mandatory residence certificate for part time candidates | Ph.D. 15.1 Regulations-2017 | | | | | | | |
| 12. Six months Progress Report (From date of Provisional Registration) Ph.D.16 Regulations-2017 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| | | | | | | | | |
| 13. Course work | Ph.D. 14 Regulations-2017 | | | | | | | |
| 14. Comprehensive Viva-Voce | Ph.D. 17 Regulations-2017 | | | | | | | |
| 15. Confirmation of Ph.D Registration | Ph.D. 18 Regulations-2017 | | | | | | | |
| 16. Open Seminar (I & II) | Ph.D. 19.1 Regulations-2017 | | | | | | | |

2. All undertaking to abide by the rules and regulations of the University.

3. Online payment of Rs.6000/- towards requisite registration fee.

4. University Development fee (One time paid) 2,000/-

5. E-Consortium (every academic year) 3,000/-

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause Ph.D.14.6 and 14:7 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).


REGISTRAR

Download VTU regulation: <http://www.vtu.ac.in/pdf/regulation/phd201718.pdf>

To, **HITHAISHI DEVARAJ**, #6, 2ND CROSS, 11TH BLOCK, 2ND STAGE NAGARBHAVI, BANGALORE

Copy to,

1. Research Center: **DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, OUTER RINGROAD, MALLATHA HALLI** Near
Jnanabharathi Campus Bangalore 560056, Bengaluru & India

2. The Supervisor/Co-Supervisor: **DR. M MEENAKSHI / (No Co-Supervisor)**


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



Visvesvaraya Technological University
"Jnana Sangama",
Belgaum - 590 018, Karnataka State

REGISTRAR

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref. No VTU / Aca. / 2010-11 / A-7/July/Ph.D./PY-06

110040

Date: 15 NOV 2010

OFFICE ORDER

Sub: Ph.D. Registration - reg

Ref: Your application for the degree of Doctor of Philosophy.

By the direction of the Vice-Chancellor, it is hereby informed that: **Mrs. Lora Rita Goveas** is permitted to register, on **PART TIME** basis for the above degree at the Research Centre : **Physics** of the College /Institution: **Dr. AIT, Bangalore** w.e.f. **1st Nov 2010** With Research topic **Magnetic and transport studies on some Nanocrystalline doped rare earth Manganites** under the supervision of **Dr. K N Anuradha** as Guide: And **Dr. S V Bhat** as a Co-guide.

This permission for registration is subject to fulfilling of the following formalities:

- 1 Submission of a letter confirming acceptance of provisional admission to Ph.D. and an undertaking to abide by rules and regulations of the University stipulated from time to time to the Office of the undersigned, on or before **20-11-2010**, forwarded by the Guide and the Head of the Institution in which the Research Centre mentioned above is located.
- 2 Send to VTU a DD for requisite registration fee of 2500/- drawn in favour of the Finance Officer, VTU, Belgaum
- 3 Send the soft copy of Synopsis including Name of the candidate, Name of the Guide, Research Centre and Year of registration and send the same to the email ID: phd.vtu@gmail.com

Note that, the candidate shall clear the course work subjects mentioned below within two years from the date of registration with a maximum of two attempts per subject.

| Approved Course Work Subjects | | |
|-------------------------------|--------------|----------------------------|
| S.No | Subject Code | Course |
| 1 | | MATERIAL SCIENCE |
| 2 | | ANALYTICAL INSTRUMENTATION |
| 3 | | NANOTECHNOLOGY I |
| 4 | | NANOTECHNOLOGY II |

REGISTRAR

To.

Mrs. Lora Rita Goveas

Copy To :

1. The Principal, Dr. AIT, Bangalore
2. The Guide, Dr. K N Anuradha
3. The Co-Guide, Dr. S V Bhat

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Bengaluru-560 056



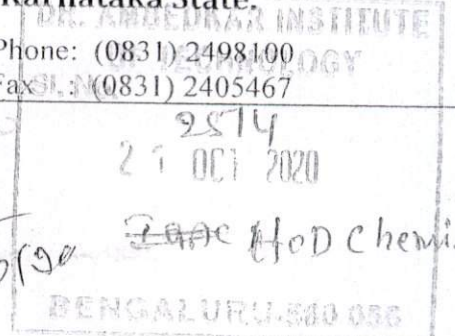
ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State.

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax: (0831) 2405467



Preamble:

Sub: Change of Research Co-Supervisor / Opt. Co-Supervisor -reg...

Ref: Hon'ble Vice-Chancellor approval dated 29-09-2020.

Sunitha S V (IDA16PEJ29) pursuing research under the guidance of Dr. Shivaputra, has requested for Change of Research Co-Supervisor / Opt. Co-Supervisor. Based on the recommendations of the Doctoral Committee, No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) 2014, the Change of Research Co-Supervisor / Opt. Co-Supervisor as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/ 3552

Date: 29 OCT 2020

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, **Sunitha S V (IDA16PEJ29)** has been permitted to Change of Research Co-Supervisor / Opt. Co-Supervisor of her/his Research work as under.

| OLD RESEARCH CO-SUPERVISOR | NEW RESEARCH CO-SUPERVISOR |
|----------------------------|----------------------------|
| - | Dr. S Soundeswaran |

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

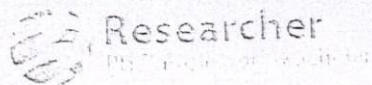
To

Sunitha S V (IDA16PEJ29) Research Scholar

Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, Dr. Ambedkar Institute of Technology, Bengaluru.
3. Research Guide – Dr. Shivaputra.
4. Research Co-Guide – Dr. S Soundeswaran.
5. Office copy.

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Dr. Ambedkar Institute of Technology
Bengaluru-560 056



VTU, Belagavi Student Details

Manage student details under your supervision or co-guidance who are enrolled under VTU, Belagavi University

Professor Name: **JAHAGIRDAR.A.A** | College Name: **DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India**

| Candidate Name | USN (Give hall-ticket number if no USN) | Specialization |
|---|---|----------------|
| Guiding Type: Supervisor Program: Ph.D Caste: Physically Cha Registered on: 11-Aug-2018 Thesis Submitted: No "Final" Viva Finished: No | | |

Total: 1

Student Details

Gayathri Hegde (USN: ETR187193)

VTU, Belagavi
Organic Chemistry

| Guide Type | Program | Caste | Registered On | Thesis Submitted |
|------------|---------|-------|---------------|------------------|
| Supervisor | Ph.D | GM | 10-Aug-2018 | No |

Dr. Ambedkar Institute of Technology
Bengaluru-560 056
PRINCIPAL
Dr. A. A. Jahagirdar



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Redd, B.E. M.E., Ph.D
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref: VTU/Aca/2016-2017/A7/ME - 8529/128.

Date: 6 FEB 2017

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from June 2016
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : Suprabha R
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : IE&M
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. Mahesha C R
7. Co-Supervisor : Dr. C E. Nanjundappa
8. Research Topic : "Theoretical and experimental investigation on Thermal Convection in ferrofluids and in Nanofluids under vertical magnetic field."
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|--|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDME004 | Elements of Thermal Sciences and Engineering |
| 3. | 14PHDME002 | Advanced Materials and Processing |
| 4. | 14PHDAU001 | Thermal Stream |

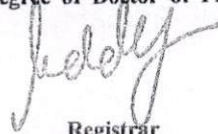
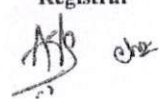
This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 15th Feb 2017.
2. An undertaking to abide by the rules and regulations of the University.
3. DD. of ₹6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

To,
The candidate

- Copy to, 1. The Research Centre /VTU-RRC
2. The Supervisor/Co-Supervisor


Registrar



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Dr. Ambedkar Institute of Technology
Bengaluru-560 056



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Visvesvaraya Technological University

"Juana Sangama", Belagavi - 590 018, Karnataka State.

Prof. A. S. Deshpande B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2408100
Fax : (0831) 2405467

1768

11 OCT 2021

IAAC

11/10/21
11/10/21
11/10/21

Preamble:

Sub: Change of Research Center and Supervisor -reg...

Ref: Hon'ble Vice-Chancellor approval dated 21-09-2021.

K R Suresha(IGA17PGA03) pursuing research under the guidance of **Dr. Mallika K S.**, has requested for Change of Research Center and Supervisor. Based on the recommendations of the Doctoral Committee, No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.), the Change of Research Center and Supervisor as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/ 558.

Date: 28 SEP 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, K R Suresha (IGA17PGA03) has been permitted to Change of Research Center and Supervisor of her/his Research work.

| OLD | NEW |
|--|--|
| Dr. Mallika K S, Global Academy of Technology, Bangalore | Dr. R Murali, Dr. Ambedkar Institute of Technology Bangalore |

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

To

K R Suresha(IGA17PGA03) Research Scholar

Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, Global Academy of Technology, Bangalore
3. The Principal, Dr. Ambedkar Institute of Technology Bangalore
4. Research Guide-Dr. Mallika K S.
5. Research Guide- Dr. R Murali,
6. Office copy.

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Dr. Ambedkar Institute of Technology
Bangaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belagavi- 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy, M.Sc., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref: VTU/Aca/2016-2017/17/M.B./G.S./89/23

Date: 13 FEB 2017

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from June 2016
Ref : Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

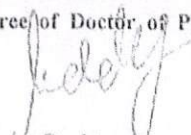
- Name : Mitra K
- Programme : Ph.D.
- Full time /Part time : Part Time
- Research Centre : Maths
- College/Institute : Dr. AIT, Bengaluru
- Supervisor : Dr. B Sooryanarayana
- Co-Supervisor : -
- Research Topic : "ALLIANCES AND SECURE SETS IN GRAPHS."
- Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|---|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDMA007 | Operation Research |
| 3. | 14PHDMA005 | Advanced Graph theory |
| 4. | 14PHDMA004 | Complex analysis |
| 5. | 14PHDMA009 | Integral Transforms & Calculus of Variation |
| 6. | 14PHDMA010 | Linear Algebra |

This permission for registration is subject to fulfilling the following conditions

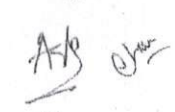
- Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 20th Feb 2017.
- An undertaking to abide by the rules and regulations of the University.
- DD. of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)


Registrar

To,
The candidate

- Copy to, 1. The Research Centre /VTU-RRC
2. The Supervisor/Co-Supervisor




PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. K. E. Prakash, B.E. M.E. Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref.: VTU/Reg/2013-2014/471 MA-10160

Date: 2 JAN 2015

OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research from May 2014
Ref: Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : Padma M M
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Mathematics
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : Dr. Jayalakshmi M
7. Co-Supervisor :
8. Research Topic : "A Study of L-Energy of Graphs Associated With Different Types of Coloring"

9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|---|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDMA009 | Integral Transforms & Calculus of Variation |
| 3. | 14PHDMA002 | Advanced Numerical Methods |
| 4. | 14PHDMA005 | Advanced Graph Theory |
| 5. | 14PHDMA004 | Complex Analysis |
| 6. | 14PHDMA016 | Linear Algebra |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/Co-guide and Head of Research Centre on or before 16th Jan 2015.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

Registrar

To,

The candidate

- Copy to, 1. The Research Centre VTURRC
2. The Supervisor/Co-Supervisor

PRINCIPAL
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Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
(“ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪” ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
“ಜ್ಞಾನ ಸಂಗಮ”, ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
“Jnana Sangama” Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2021-22/RS/795

Date: 03-09-2022

Sub: Recognition as Research Supervisor

Ref: VTU/BGM/Aca./Ph.D./2022-23/87 dated:08-04-2022.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2022 onwards.

On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.

You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

| Sl.No. | Particulars | |
|--------|---|--|
| 1. | Name and Address of the Recognized Research Supervisor | DR.NAGARATHNAMMA H #857 6TH MAIN JNANAJYOTHINAGAR JNANABHARATHI BANGALORE 560056 |
| 2. | Registration ID | 042022RSMA003083 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF APPLIED SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | MATHEMATICS |
| 6. | Recognition date/month/year of Research Supervisor | 03-09-2022 |
| ***** | | |


Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.

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PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2021-22/RS/795

Date: 03-09-2022

Sub: Recognition as Research Supervisor

Ref: VTU/BGM/Aca./Ph.D./2022-23/87 dated:08-04-2022.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2022 onwards.

On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.

You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

| Sl.No. | Particulars | |
|--------|---|--|
| 1. | Name and Address of the Recognized Research Supervisor | DR.SUNITHA KULKARNI #130 GURUSHREE S001 2ND BLOCK 2ND CROSS GEOLOGISTS LAYOUT BEHIND MARUTI HOSPITAL NAGARBHAVI 2ND STAGE BANGALORE 560056 |
| 2. | Registration ID | 042022RSMA003172 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF APPLIED SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | MATHEMATICS |
| 6. | Recognition date/month/year of Research Supervisor | 03-09-2022 |
| ***** | | |


Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax: (0831) 2405467

Ref.: VTU/Aca/2016-2017/A7/MA/8789/29

Date: 13 FEB 2017

OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research from June 2016

Ref: Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : Prabhavati G Angadi
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Maths
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. Shivaprasanna G S
7. Co-Supervisor : -
8. Research Topic : "A STUDY ON CONTACT MANIFOLDS AND ITS SUBMANIFOLDS."

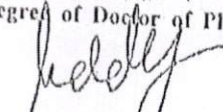
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|---|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDMA002 | Advanced Numerical Methods |
| 3. | 14PHDMA004 | Complex analysis |
| 4. | 14PHDMA009 | Integral Transforms & Calculus of Variation |
| 5. | 14PHDMA007 | Operation Research |
| 6. | 14PHDMA001 | Ordinary and Partial differential equations |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 20th Feb 2017.
2. An undertaking to abide by the rules and regulations of the University.
3. DD. of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

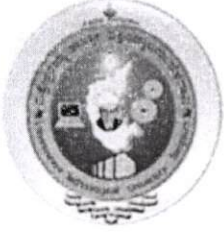

Registrar

To,

The candidate

- Copy to,
1. The Research Centre /VTU-RRC
 2. The Supervisor/Co-Supervisor


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ". ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2021-22/RS/795

Date: 03-09-2022

Sub: Recognition as Research Supervisor

Ref: VTU/BGM/Aca./Ph.D./2022-23/87 dated:08-04-2022.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2022 onwards.

On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.

You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

| Sl.No. | Particulars | |
|--------|---|--|
| 1. | Name and Address of the Recognized Research Supervisor | DR.RAJESH M NO 191 5TH A MAIN ROAD 6TH CROSS HAMPI NAGARA BENGALURU 560104 |
| 2. | Registration ID | 042022RSME003429 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF MECHANICAL ENGINEERING SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | MECHANICAL ENGINEERING |
| 6. | Recognition date/month/year of Research Supervisor | 03-09-2022 |
| ***** | | |

[Signature]
PRINCIPAL
Dr. Ambedkar Institute of Technology
011-560 056

Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ". ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|------------------------|---|
| REGISTRATION ID | 4380 |  |
| RESEARCH SUPERVISOR NAME | NATARAJA MAKER MAYANNA | |
| AADHAAR NUMBER | 557024994184 | |
| MOBILE PHONE NUMBER | 7349028801 | |
| EMAIL-ID | natarajamm@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | ASST. PROFESSOR | 1975-06-01 | BENGALURU | BENGALURU | KARNATAKA | INDIAN | 560056 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|---|---|
| N052 1ST MAIN 1ST CORSS NAGADEVANAHALLI BANGALORE56 | NATARAJA MM ASSITANT PROFESSOR MECHANICAL ENGINEERING DEPARTMENT DR AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE 56 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|-----|--------|---------------------------|
| | B.E | M.TECH | REGISTERED YEAR - 2011 |
| DEGREE DETAILS | | | |

Dr. Ambedkar Institute of Technology
Bengaluru-560 056

| PROGRAMME | UG | PG | Ph. D. |
|---|------------------------|--------------------|---|
| | MECHANICAL ENGINEERING | PEST | TITLE - SOME STUDIES ON ZIRCONIA BASED THERMAL BARRIER COATING AND APPLICATION IN AUTOMOBILES |
| | MANGALORE UNIVERSITY | KUVEMPU UNIVERSITY | SPECIALIZATION - TBC |
| | | | FACULTY - REGULAR |
| | | | UNIVERSITY NAME - VTU BELGAUM |
| DEGREE TYPE | FULL TIME | FULL TIME | PART TIME |
| RESULT | MARKS | MARKS | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 2022 | 1689 | |
| | 3525 | 2350 | |
| | 57.36 | 71.87 | |
| YEAR OF COMPLETION [PDC / CONVOCAATION (ENTER THE EARLIEST YEAR)] | 1999 | 2004 | 2016 |

PROFESSIONAL DETAILS

Principals
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|------------------------|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|-------------|------------|------------|--------------------|
| LECTURER | 2006-11-25 | 2010-11-25 | 4 YEARS, 1 DAY |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|-----------------------------|
| ASSC.PROFESSOR | 0000-00-00 | 0000-00-00 | |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 15 YEARS, 5 MONTHS, 13 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 1.00 | 3.00 | 2 | 3 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

THERMAL BARRIER COATINGS AND MATERIALS

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|---------------------|
| COMPLETED | 0 | NA |
| ON-GOING | 0 | NA |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|----------|-------------------|-------------------------|-----------|
| 00 | 00 | 00 | |


PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NA |

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | DOI(IF ANY) / LINK |
|--------|---|--------------------------------------|--|----------------|-------------|------|--------------------|
| 1 | PLASTIC DISPOSAL AND COMPARATIVE STUDY ON DEGREADABLE AND NON DEGREADABLE | DR NATARAJA MM K L VINOD BALAJI J | INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | 4/55-59 | 000 | 2018 | 00 |
| 2 | INVESTIGATION ON MECHANICAL PROPERTIES OF ALUMINIUM 7075HYBRID COMPOSITES | DR NATARAJA MM K L VINOD BALAJI J | INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | 5/93-97 | 000 | 2019 | 00 |

Oneel
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 015

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | DOI(IF ANY) / LINK |
|--------|--|--|--|----------------|-------------|------|---------------------------|
| 3 | EXPERIMENTAL ANALYSIS OF COMMON RAIL DIRECT INJECTION CRDI ENGINE PERFORMANCE BY VARYING THE PARAMET | DR NATARAJA MM K L VINOD DR T B PRASAD DR HARISH KUMAR R | INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | 6 / 45 52 | 000 | 2021 | 00 |
| 4 | EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES OF POLYMER COMPOSITES REINFORCED WITH ALLUMINIUM | DR NATARAJA MM BALAJI J ACHUNALA RAJESH | MATERIALS TODAY PROCEEDINGS | 52/ 1781 1787 | 000 | 2022 | 00 |
| 5 | EXPERIMENTAL STUDY ON COMMON RAIL DIRECT INJECTION ENGINE BY VARYING FUEL INJECTION PRESSURE FOR INV | DR NATARAJA MM K L VINOD DR T B PRASAD | INTERNATIONAL JOURNAL FOR RESEARCH TRENDS AND INNOVATION | 7 / 12 13 | 000 | 2022 | 00 |
| 6 | EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES OF EPOXY WITH HYBRID FILLER COMPOSITES | DR NATARAJA MM K L VINOD BALAJI J K SADASHIVA | SPRINGER | 701 713 | 000 | 2022 | 10.1007/978-981-16-4321-7 |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |


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 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 3 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 4 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 5 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 6 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 7 | TEACHING EXPERIENCE CERTIFICATE(S) | UPLOADED SUCCESSFULLY. |
| 8 | RESEARCH PAPER(S) DOCUMENT(S) | UPLOADED SUCCESSFULLY. |

RESEARCH SCHOLAR DETAILS

| SI.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Status |
|-------|------------|-------------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|-------------------------|
| 1 | 1DA17PMACH | Abayasimha S . | GM | PART TIME | Guide | 2017 | NO | NA | COURSE WORK COMPLETED |
| 2 | 1DA17PMACH | Chandrashekar T.. | GM | PART TIME | Guide | 2017 | NO | NA | COURSE WORK COMPLETED |
| 3 | 1DA18PMACH | MOULAJI J | SC | FULL TIME | Guide | 2018 | NO | NA | COMPREHENSIVE COMPLETED |
| 4 | 1DA19PMACH | MOHUN ALA RAJESH | OTHER | FULL TIME | Guide | 2019 | NO | NA | COMPREHENSIVE COMPLETED |

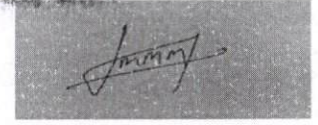
ASSOCIATED RESEARCH CENTER

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE


 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

I, NATARAJA MAKER MAYANNA hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

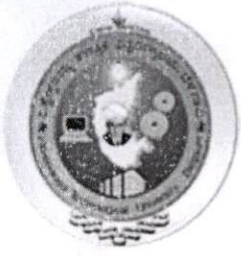
DATE: 2022-05-04



© ೨೦೨೨ ವಿನಾಸ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಿದವರು ಯೋಜನಾ ನಿರ್ವಹಣೆ ವಿಭಾಗ (ಪಿ. ಎಮ್. ಸಿ), ವಿ.ತಾ.ವಿ, ಬೆಳಗಾವಿ.
ಕರ್ನಾಟಕ. ಭಾರತ.

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PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|----------------------|--|
| REGISTRATION ID | 3202 | |
| RESEARCH SUPERVISOR NAME | DR.K.M.PURUSHOTHAMA | |
| AADHAAR NUMBER | 476403623909 | |
| MOBILE PHONE NUMBER | 9844188851 | |
| EMAIL-ID | kmpait2000@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | PROFESSOR | 1965-07-18 | BANGALORE | BANGALORE | KARNATAKA | INDIAN | 560091 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|---|--|
| NO.1115 7TH BOLCK SIR MV LAYOUT MUDDAIANA PALYA BANGALORE 560091 | PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING DR AIT MALLATHALLI BANGALORE 560056 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|-----|-----|---------------------------|
| | B.E | M.E | REGISTERED YEAR - 2008 |
| DEGREE DETAILS | | | |

Principal
Dr. Ambedkar Institute of Technology
Bengaluru-560 056

| PROGRAMME | UG | PG | Ph. D. |
|--|------------------------|----------------------|---|
| | MECHANICAL ENGINEERING | MACHINE DESIGN | TITLE - STUDIES ON THE EFFECT OF ZIRCONITE COATING ON COMBUSTION CHAMBER COMPONENT OF A DIESEL ENGINE |
| | MYSORE UNIVERSITY | BANGALORE UNIVERSITY | SPECIALIZATION - TBC |
| | | | FACULTY - REGULAR |
| | | | UNIVERSITY NAME - BANGALORE UNIVERSITY |
| DEGREE TYPE | FULL TIME | FULL TIME | PART TIME |
| RESULT | MARKS | MARKS | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 1226 | 2714 | |
| | 1825 | 3900 | |
| | 67.18 | 69.59 | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 1995 | 1999 | 2013 |

PROFESSIONAL DETAILS

Dr. Ambedkar
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 055

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|------------------------|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|-------------|------------|------------|--------------------|
| LECTURER | 1997-09-30 | 2002-09-30 | 5 YEARS 1 DAY |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|------------------------------------|
| ASST.PROFESSOR | 2002-09-30 | 2008-07-23 | 5 YEARS, 9 MONTHS, 28 DAYS |
| ASSC.PROFESSOR | 2008-07-23 | 2013-07-23 | 5 YEARS, 1 DAY |
| PROFESSOR | 2013-07-23 | 2022-05-05 | 8 YEARS, 9 MONTHS, 18 DAYS |
| TOTAL TEACHING EXPERIENCE = | | | 24 YEARS, 7 MONTHS, 13 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 3.00 | 14.00 | 3 | 3 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

COMPOSITE MATERIALS AND IC ENGINES


NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|---------------------|
| COMPLETED | 0 | NIL |
| ON-GOING | 0 | NIL |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|----------|----------------------|-------------------------|-----------|
| NIL | kmpait2000@gmail.com | NIL | |


PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NIL |


| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|--|-------------------------|---|-------------------------------|-------------------------|------|
| 1 | DESIGN AND FABRICATION OF DISPOSAL OF FAECAL MATTER FROM THE TRAINS, | DR. K. M. PURUSHOTHAMA1 | INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC RESEARCH (IJCESR) | VOLUME-5, ISSUE-7, PP-78-82 | ISSN (PRINT): 2393-8374 | 2018 |
| 2 | DENSITY AND MECHANICAL PROPERTIES MATHEMATICAL MODELING OF COMPOSITE SANDWICH STRUCTURAL OPEN CELL F | DR. K. M. PURUSHOTHAMA | JOURNAL OF MANUFACTURING ENGINEE | VOL. 13, ISSUE. 4, PP 223-229 | PP 223-229 | 2018 |

Dr. K. M. Purushothama
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|--|---|--|-------------------------|--------------------------------------|------|
| 3 | STATIC AND MODAL ANALYSIS OF JEFFCOTT ROTOR UNDER LOW VOLUME CONDITIONS" | VEERESHA KALLAMAT1, DR. K M PURUSHOTHAMA2 | INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) | VOLUME: 06 ISSUE: 09 | E-ISSN: 2395-0056, P-ISSN: 2395-0072 | 2019 |
| 4 | DESIGN, ANALYSIS AND COMPARISON BETWEEN THE CONVENTIONAL MATERIALS WITH COMPOSITE MATERIAL OF THE LE | GIRISH H C1 ,DR K M PURUSHOTAMA2 | INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) | VOLUME: 06 ISSUE: 09 | E-ISSN: 2395-0056, P-ISSN: 2395-0072 | 2019 |
| 5 | ARDUNO BLUETOOTH RC MOTOR CAR | DR K M PURUSHOTAMA, RATHIKA, SRINIVASA | INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) | VOLUME: 07 ISSUE: 11 | E-ISSN: 2395-0056, P-ISSN: 2395-0072 | 2020 |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--------------------------------------|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 3 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 4 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |


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 Bengaluru-560 056

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|---|------------------------|
| 5 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 6 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS. | UPLOADED SUCCESSFULLY. |
| 7 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 8 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 9 | INDUSTRIAL EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 10 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |

RESEARCH SCHOLAR DETAILS

| SI.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Status |
|-------|-----------|--------------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|-------------------------|
| 1 | 1DA16PMJG | JUNES HNRANIKAR | SC | PART TIME | Guide | 2016 | NO | NA | COMPREHENSIVE COMPLETED |
| 2 | 1DA16PMJK | Jeevesh Kumar. K | SC | PART TIME | Guide | 2017 | NO | NA | COMPREHENSIVE COMPLETED |
| 3 | 1DA17PMJG | DEVANT HH | SC | PART TIME | Co-Guide | 2017 | NO | NA | COMPREHENSIVE COMPLETED |
| 4 | 1DA19PMJG | DEVARAJ JAGANATHAN | SC | PART TIME | Guide | 2018 | NO | NA | REGISTERED |
| 5 | 1DA19PMJK | DEVAS HIVA K | SC | FULL TIME | Guide | 2018 | NO | NA | COMPREHENSIVE COMPLETED |

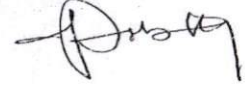
ASSOCIATED RESEARCH CENTER

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE

Jeevesh Kumar
 PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

I, DR.K.M.PURUSHOTHAMA hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

DATE: 2022-05-06



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PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|-----------------------|--|
| REGISTRATION ID | 4450 | |
| RESEARCH SUPERVISOR NAME | DR. GANGADHAR N. | |
| AADHAAR NUMBER | 772714721442 | |
| MOBILE PHONE NUMBER | 9900783626 | |
| EMAIL-ID | ngangadhar4@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | ASST. PROFESSOR | 1986-04-10 | BANGALORE | BANGALORE | KARNATAKA | INDIAN | 560110 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|---|---|
| DOOR NO 13 A VISWESHWARAIAH LAYOUT 6TH BLOCK ULLAL BANGALORE 560110 | DOOR NO 13 A VISWESHWARAIAH LAYOUT 6TH BLOCK ULLAL BANGALORE 560110 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|------------------------|--------------------------|---|
| DEGREE DETAILS | B.E | M.TECH | REGISTERED YEAR - 2013 |
| | MECHANICAL ENGINEERING | MANUFACTURING TECHNOLOGY | TITLE - FAULT DIAGNOSIS OF SINGLE POINT CUTTING TOOL THROUGH ONLINE AND OFFLINE MONITORING TECHNIQUES |
| | VTU | NIT CALICUT | SPECIALIZATION - |

Dr. Ambedkar Institute of Technology
Belagavi-560 056

| PROGRAMME | UG | PG | Ph. D. |
|---|-----------|-----------|---|
| | | | FACULTY - DR NARENDRANATH AND DR HEMANTHA KUMAR |
| | | | UNIVERSITY NAME - NITK SURATHKAL |
| DEGREE TYPE | FULL TIME | FULL TIME | FULL TIME |
| RESULT | MARKS | CGPA | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 2058 | 7.2 | |
| | 3325 | | |
| | 61.89 | | |
| YEAR OF COMPLETION [PDC / CONVOCAION (ENTER THE EARLIEST YEAR)] | 2008 | 2010 | 2016 |

PROFESSIONAL DETAILS

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|------------------------|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|-----------------------------|------------|------------|-----------------------------|
| LECTURER | 2010-08-05 | 2012-03-31 | 1 YEAR, 7 MONTHS, 29 DAYS |
| ASST.PROFESSOR | 2012-04-01 | 2021-10-27 | 9 YEARS, 7 MONTHS, 1 DAY |
| ASSC.PROFESSOR | 0000-00-00 | 0000-00-00 | |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 11 YEARS, 2 MONTHS, 25 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|---------|--------------------|
| | | | | | |


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 Bengaluru-560 056

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 0.00 | 6.00 | 2 | 3 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

MACHINE DESIGN, MATERIALS AND MANUFACTURING, COMPOSITE MATERIALS AND NANOTECHNOLOGY

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|--|
| COMPLETED | 0 | NIL |
| ON-GOING | 1 | "CONDITION MONITORING OF INTERNAL COMBUSTION (IC) ENGINE USING VIBRATION ANALYSES AND ACOUSTIC EMISSION TECHNIQUE" |


ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|---|---|-------------------------|---|
| https://orcid.org/0000-0001-9667-6352 | https://scholar.google.com/citations?user=Ct4mIVIAAAAJ&hl=en | nil | https://id.elsevier.com/settings/redirect?code=K6-iPu6S2CF2EsfDLdkZAFQ6GDLwIFnuZ15P-8cP |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | |
| ASSOCIATE PROFESSOR | ~ | ~ | ~ | ~ | ~ |


PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|---|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |
| NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT. | | | | | |

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NA |

| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | DOI(IF ANY) / LINK |
|--------|---|--|---|---------------------------------|-------------|------|--------------------|
| 1 | FAULT DIAGNOSIS OF SINGLE POINT CUTTING TOOL THROUGH DISCRETE WAVELET FEATURES OF VIBRATION SIGNALS | N GANGADHAR, K VERNEKAR, H KUMAR, S NARENDRANATH | JOURNAL OF VIBRATIONAL ENGINEERING AND TECHNOLOGIES | VOL.5, 1, PP.35-44 | 2321-3558 | 2017 | |
| 2 | CONDITION MONITORING OF SINGLE POINT CUTTING TOOLS BASED ON MACHINE LEARNING APPROACH | GANGADHAR, HEMANTHA KUMAR, S. NARENDRANATH, V. SUGUMARAN | INTERNATIONAL JOURNAL OF ACOUSTICS AND VIBRATION | VOL.23, 2, PP.131-137 | 1027-5851 | 2018 | |
| 3 | ADAPTIVE FILTER EQUALIZER OPTIMIZATION USING HYBRID APPROACH | N SHWETHA, MANOJ PRIYATHAM, N GANGADHAR | INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN ENGINEERING AND TECHNOLOGY (IJARET) | VOLUME 12 ISSUE 1 PAGES 473-483 | 0976-6480 | 2021 | |
| 4 | TRANSACTIONAL BLOCKCHAIN IMPLEMENTATION WITH CLIENT INTERFACE USING SHA-256 CRYPTOGRAPHIC HASHING | SANGEETHA N, SHWETHA N, NANGADHAR | INTERNATIONAL JOURNAL OF ALL RESEARCH EDUCATION AND SCIENTIFIC METHODS (IJARESM) | VOLUME 9 ISSUE 08 PAGES 732-737 | 2455-6211 | 2021 | |
| 5 | | | | | | | |


| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | DOI(IF ANY) / LINK |
|--------|-------------|-----------|--------------------|----------------|-------------|------|--------------------|
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |

UPLOADED DOCUMENT DETAILS

| Sl.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 3 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 4 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 5 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 6 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 7 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 8 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 9 | FUNDED / SPONSERED RESEARCH PROJECT DETAIL DOCUMENT(s) [COMPLETED / ON-GOING] | UPLOADED SUCCESSFULLY. |
| 10 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |

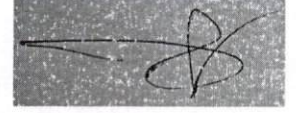
RESEARCH SCHOLAR DETAILS

| Sl.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes / No] | Ph.D. Awarded Year | Ph.D. Status |
|-------|-----|----------------|--------------------|----------------|------------|-------------------|---------------------------------|--------------------|--------------|
| | | | | | | | | | |


PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

I, DR. GANGADHAR N. hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

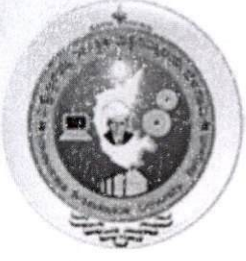
DATE: 2021-10-27



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ಭಾರತ.

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Bengaluru-560 056



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|------------------------|--|
| REGISTRATION ID | 6127 | |
| RESEARCH SUPERVISOR NAME | DR.SATHISH S | |
| AADHAAR NUMBER | 218050314321 | |
| MOBILE PHONE NUMBER | 9448908552 | |
| EMAIL-ID | sathishait99@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | ASSC. PROFESSOR | 1973-08-13 | BANGALORE | BANGALORE | KARNATAKA | INDIAN | 560056 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|--|--|
| #307D GROUND FLOOR 6TH CROSS VINAYAKA HBCS LAYOUT NAGARABHAVI 9TH BLOCK BANGALORE 560072 | #307D GROUND FLOOR 6TH CROSS VINAYAKA HBCS LAYOUT NAGARABHAVI 9TH BLOCK BANGALORE 560072 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|-----------|----|----|--------|
| | | | |

| PROGRAMME | UG | PG | Ph. D. |
|--|------------------------|-----------------------------------|--|
| DEGREE DETAILS | B.E | M.TECH | REGISTERED YEAR - 2008 |
| | MECHANICAL ENGINEERING | COMPUTER INTEGRATED MANUFACTURING | TITLE - SYNTHESIS AND CHARACTERIZATION OF CUZNNI SHAPE MEMORY ALLOYS |
| | MYSORE UNIVERSITY | IIT MADRAS CHENNAI | SPECIALIZATION - MATERIALS SCIENCE |
| | | | FACULTY - DR U S MALLIK |
| | | | UNIVERSITY NAME - VTU BELGAUM |
| DEGREE TYPE | FULL TIME | FULL TIME | PART TIME |
| RESULT | MARKS | CGPA | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 1208 | 7.86 | |
| | 1825 | | |
| | 66.19 | | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 1996 | 2005 | 2015 |

PROFESSIONAL DETAILS

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|--|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE |  PRINCIPAL |

Dr. Ambedkar Institute of Technology
Bengaluru-560 056

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|----------------------------|
| LECTURER | 0000-00-00 | 0000-00-00 | 6 YEARS, 8 MONTHS, 14 DAYS |
| ASST.PROFESSOR | 2006-01-01 | 2012-04-22 | 6 YEARS, 3 MONTHS, 23 DAYS |
| ASSC.PROFESSOR | 2012-04-23 | 2021-04-28 | 9 YEARS, 7 DAYS |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 22 YEARS, 9 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 2.00 | 16.00 | 4 | 6 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

MATERIAL SCIENCE, COMPOSITE MATERIALS, SHAPE MEMORY ALLOYS, WELDING AND HEAT TRANSFER

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|---|
| COMPLETED | 1 | SIMULATION STUDIES ON SOLIDIFICATION OF ALUMINIUM BASED METAL MATRIX COMPOSITES |
| ON-GOING | 0 | NIL |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | AUTHOR(SPECIFY THE NUMBER) | NUMBER OF AWARD(S) RECEIVED |
|---------------------|----------------------------|-----------------------------|
| | | |

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|---------------------|---|-------------------------|-----------|
| 0000-0002-5832-1216 | https://scholar.google.com/citations?user=TxR3YekAAAAJ&hl=en | | |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NIL |

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|-------------|-----------|--------------------|----------------|-------------|------|
|--------|-------------|-----------|--------------------|----------------|-------------|------|

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 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|--|---|--|---------------------|---|------|
| 1 | MICROSTRUCTURE AND SHAPE MEMORY EFFECT OF CU-ZN-NI SHAPE MEMORY ALLOYS | SATHISH S, U. S. MALLIK,T. N. RAJU | JOURNAL OF MINERALS AND MATERIALS CHARACTERIZATION AND ENGINEERING | VOL.2 NO.2(2014) | ISSN PRINT: 2327-4077 ISSN ONLINE: 2327-4085 | 2014 |
| 2 | CORROSION BEHAVIOR OF CU-ZN-NI SHAPE MEMORY ALLOYS | SATHISH S, U. S. MALLIK,T. N. RAJU | JOURNAL OF MINERALS AND MATERIALS CHARACTERIZATION AND ENGINEERING | VOL.1 NO.2(2013) | ISSN PRINT: 2327-4077 ISSN ONLINE: 2327-4085 | 2013 |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--------------------------------------|------------------------|
| 1 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |

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Bengaluru-560 056

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|---|------------------------|
| 3 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 4 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 5 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 6 | FUNDED / SPONSERED RESEARCH PROJECT DETAIL DOCUMENT(s) [COMPLETED / ON-GOING] | UPLOADED SUCCESSFULLY. |
| 7 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |
| 8 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 9 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 10 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 11 | INDUSTRIAL EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |

RESEARCH SCHOLAR DETAILS

| SI.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Ph.D. Status |
|-------|-------------|----------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|-------------------------|
| 1 | 1DA16PMJ84S | MANJU NATH | SC | PART TIME | Guide | 2015 | NO | NA | COMPREHENSIVE COMPLETED |
| 2 | 1DA16PMJ84S | MOHAN KUMAR B | SC | PART TIME | Guide | 2015 | NO | NA | THESIS SUBMITTED |


PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 066

| Sl.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Status |
|-------|------------|-------------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|-------------------------|
| 3 | 1DA18PMESH | SATHISH KUMAR S N | GM | PART TIME | Guide | 2017 | NO | NA | COMPREHENSIVE COMPLETED |
| 4 | 1DA18PMESH | BOJAYA KUMAR V | SC | PART TIME | Guide | 2017 | NO | NA | REGISTERED |

ASSOCIATED RESEARCH CENTER

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE

I, DR.SATHISH S hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

DATE: 2021-04-28

S. Sathish

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S. Sathish
PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056




ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|----------------------|---|
| REGISTRATION ID | 042022RSME003458 |  |
| RESEARCH SUPERVISOR NAME | DR.SHIVAPPA H A | |
| AADHAAR NUMBER | 418730839093 | |
| MOBILE PHONE NUMBER | 9900144201 | |
| EMAIL-ID | shivappa78@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------------|-----------------|-----------|-------------|--------|
| MALE | ASST. PROFESSOR | 1978-07-01 | BENGALURU URBAN | BENGALURU URBAN | KARNATAKA | INDIAN | 560060 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|--|--|
| DOOR NO 11 BUILDING NO 146 KHB SHIRKE APARTMENTS KENGERI UPANAGAR BENGALURU 560060 | DOOR NO 11 BUILDING NO 146 KHB SHIRKE APARTMENTS KENGERI UPANAGAR BENGALURU 560060 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|-----------|-----|--------|------------------------|
| | B.E | M.TECH | REGISTERED YEAR - 2015 |

| PROGRAMME DEGREE DETAILS | UG | PG | Ph. D. |
|--|------------------------|----------------|---|
| | MECHANICAL ENGINEERING | MACHINE DESIGN | TITLE - NUMERICAL AND EXPERIMENTAL ANALYSIS OF STRUCTURAL & THERMOBEHAVIOUR OF FRICTION WELDING PROCESS |
| | UNIVERSITY OF MYSORE | VTU | SPECIALIZATION - ADVANCED WELDING AND COMPOSITE MATERIALS |
| | | | FACULTY - MECHANICAL ENGINEERING |
| | | | UNIVERSITY NAME - BANGALORE UNIVERSITY |
| DEGREE TYPE | FULL TIME | FULL TIME | PART TIME |
| RESULT | MARKS | MARKS | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 4090 | 1818 | |
| | 7275 | 2400 | |
| | 56.22 | 75.75 | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 2001 | 2013 | 2020 |

PROFESSIONAL DETAILS


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 Bengaluru-560 056

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|------------------------|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|----------------------------------|
| LECTURER | 2013-02-26 | 2013-08-31 | 6 MONTHS, 6 DAYS |
| ASST.PROFESSOR | 2013-09-01 | 2022-04-30 | 8 YEARS, 8 MONTHS, 3 DAYS |
| ASSC.PROFESSOR | 0000-00-00 | 0000-00-00 | |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 9 YEARS, 2 MONTHS, 4 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | NO. OF PAPERS PUBLISHED AFTER Ph.D. | FACULTY |
|-----------------------------|-----------------------------|-----------------------------------|-------------------------------------|--|
| 7.00 | 6.00 | 1 | 5 | FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

ADVANCED WELDING, COMPOSITE MATERIALS,

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|---------------------|
| COMPLETED | 0 | NIL |
| ON-GOING | 0 | NIL |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 9 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |


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| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID |
|---|---|-------------------------|
| https://orcid.org/0000-0002-7459-4951 | https://scholar.google.com/citations?user=3goOCEYAAAAJ&hl=en | |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NIL |

| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES |
|--------|-------------|-----------|--------------------|----------------|
|--------|-------------|-----------|--------------------|----------------|


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| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES |
|--------|--|---|--|---------------------------------------|
| 1 | MODIFIED MECHANICAL STRUCTURE ELECTRIC BIKE DESIGN COMPUTATION AND PROTOTYPE MODEL IMPLEMENTATION | K. RAMASH KUMAR,1 T. S. ANANDHI,2 B. VIJAYAKRISHNA,3 MONALISA MOHANTY,4 M. SIVA RAMKUMAR,5 H. A. SHIVAPPA,6 BELACHEW ZEGALE TIZAZU ,7 B. KIRUBAKARAN,1 AND E. THINAPAKAR1 | HINDAWI ADVANCES IN MATERIALS SCIENCE AND ENGINEERING | VOLUME 2021, ARTICLE 3673172, 7 PAGES |
| 2 | "RECENT ADVANCES IN DIFFERENT TYPES OF WELDING APPROACHES IN MANUFACTURING SECTOR IN MECHANICAL EN | SHIVAPPA H A | DESIGN ENGINEERING | YEAR 2021 ISSUE: 7 PAGE 2341- 2350 |
| 3 | "DESIGN OF FRICTION STIR WELDING (FSW) STRATEGIES USING OPTIMIZED WELDING PARAMETERS FOR DIFFERENT | SHIVAPPA H A | DESIGN ENGINEERING | YEAR 2021 ISSUE: 7 PAGE 2325- 2340 |
| 4 | DEVELOPMENT AND CHARACTERIZATION OF CARBON NANOTUBE REINFORCED ALUMINIUM-6061 METAL MATRIX COMPOSITE | PREETHI.K, RAJU T.N, SHIVAPPA H.A | JOURNAL OF MINERALS AND MATERIALS CHARACTERIZATION AND ENGINEERING | YEAR 2021, 9, 290-300 |


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 Bengaluru-560 056

| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES |
|--------|--|--|---|------------------------------------|
| 5 | EFFECT OF TOOL PARAMETER ON MECHANICAL PROPERTIES OF FRICTION STIRRED WELDED AL JOINTS" | SHIVAPPA H A1, SHIVARUDRAIAH2 | INTERNATIONAL JOURNAL OF RECENT TECHNOLOGY AND ENGINEERING (IJRTE) | VOLUME -7,ISSUE -652,APRIL2019 |
| 6 | NUMERICAL AND EXPERIMENTAL THERMAL ANALYSIS OF AL6061 ALLOY FRICTION STIR WELDING | SHIVAPPA H A1, SHIVARUDRAIAH2 | INTERNATIONAL JOURNAL OF MECHANICAL AND PRODUCTION ENGINEERING RESEARCH AND DEVELOPMENT (JMPRED | VOL 8,ISSUE4,AUG2018,(608. |
| 7 | PROCESSING, MICROSTRUCTURE, HARDNESS AND WEAR BEHAVIOR OF CARBON NANOTUBE PARTICULATES REINFORCED AL | PREETHI.K, RAJU T.N, SHIVAPPA H.A | SCOPUS INDEXED PUBLICATION, ELSEVIER S MATERIALS TODAY : PROCEEDINGS, | DOI: 10.1016/J.MATPR.2021.03 |
| 8 | CORROSION STUDIES OF ALUMINIUM-6061 METAL MATRIX REINFORCED WITH MULTIWALL CARBON NANOTUBES COMPOSIT | PREETHI.K, RAJU T.N, SHIVAPPA H.A | AIP CONFERENCE PROCEEDINGS | 2395. 020004(2021 |
| 9 | MODELLING, DESIGN AND ANALYSIS OF CAR BONNET ASSEMBLY – SIMULATION RESULTS & DISCUSSIONS | DILEEP P1, SHIVAPPA H.A2, PREETHI K 3, CHANDAN R4, BYREGOWDA K.C | INTERNATIONAL ADVANCED RESEARCH JOURNAL IN SCIENCE, ENGINEERING AND TECHNOLOGY | VOL. 8, ISSUE 12, DECEMBER 2021 |


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| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES |
|--------|--|-----------------------------|--|-------------------------------|
| 10 | DESIGN AND ANALYSIS OF FRONT CAR BUMPER USING GLASS KEVLAR AND CARBON FIBRE EPOXY COMPOSITE MATERIAL | TEJESH S ,SHIVAPPA HA ET AL | INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY | VOLUME7,ISSUE 9,SEPTEMBER2020 |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 3 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 4 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 5 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 6 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 7 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 8 | INDUSTRIAL EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 9 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 10 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |

I, DR.SHIVAPPA H A hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be


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cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

DATE: 2022-05-06



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ಕರ್ನಾಟಕ. ಭಾರತ.

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("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|----------------------|--|
| REGISTRATION ID | 5413 | |
| RESEARCH SUPERVISOR NAME | RAJU T N | |
| AADHAAR NUMBER | 260225150992 | |
| MOBILE PHONE NUMBER | 9620397639 | |
| EMAIL-ID | rajutn2005@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | ASSC. PROFESSOR | 1974-05-20 | BENGALURU | BANGALORE | KARNATAKA | INDIAN | 560061 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|--|---|
| #196 KAMADHENU 5TH CROSS 1ST MAIN BHCS LAYOUT UTTARAHALLI BANGALORE 560061 | DR. RAJU T N ASSOCIATE PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE 560056 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|-----------------------|---------------------------------------|--------------------------------------|
| DEGREE DETAILS | B.E | M.E | REGISTERED YEAR - 2008 |
| | INDUSTRIAL PRODUCTION | MANUFACTURING SCIENCE AND ENGINEERING | TITLE SYNTHESIS AND CHARACTERIZATION |

Raju T N
PRINCIPAL
Dr. Ambedkar Institute of Technology
Bangalore-560 056

| PROGRAMME | UG | PG | Ph. D. |
|--|----------------------|----------------------|--|
| | BANGALORE UNIVERSITY | BANGALORE UNIVERSITY | SPECIALIZATION - SMART MATERIALS |
| | | | FACULTY - |
| | | | UNIVERSITY NAME - IIT MADRAS |
| DEGREE TYPE | FULL TIME | FULL TIME | FULL TIME |
| RESULT | MARKS | MARKS | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 7 |
| | 4167 | 2167 | |
| | 6675 | 3569 | |
| | 62.43 | 60.72 | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 1996 | 1999 | 2013 |

PROFESSIONAL DETAILS

| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|--|------------------------|
| DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|-----------------------------------|
| LECTURER | 1999-05-24 | 2005-05-31 | 6 YEARS, 9 DAYS |
| ASST.PROFESSOR | 2005-06-01 | 2012-05-23 | 6 YEARS, 11 MONTHS, 28 DAYS |
| ASSC.PROFESSOR | 2012-05-24 | 2021-11-02 | 1 YEAR, 9 MONTHS, 3 DAYS |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 14 YEARS, 9 MONTHS, 5 DAYS |


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 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 0.00 | 14.00 | 2 | 5 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

MATERIAL SCIENCE, DESIGN, THERMAL, MANUFACTURING, ROTOR DYNAMICS

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR


| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|--|
| COMPLETED | 2 | NON CONTACT POWER TRANSMISSION, THERMAL BARRIER COATINGS |
| ON-GOING | 2 | BIOFUELS, FOIL BEARINGS |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|---------------------|---|-------------------------|-----------|
| 0000-0001-5474-2155 | https://scholar.google.com/citations?user=01ZXrIAAAAAJ&hl=en | | |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]


 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NA |

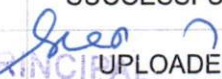
| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|--|--|--|-----------------------------|-------------|------|
| 1 | PROCESSING, MICROSTRUCTURE, HARDNESS AND WEAR BEHAVIOR OF CARBON NANOTUBE PARTICULATES REINFORCED AL | K PREETHI, TN RAJU, HA SHIVAPPA, S SHASHIDHAR, MADEVA NAGRAL | MATERIALS TODAY: PROCEEDINGS | 47 PP234245 | 1369-7021 | 2021 |
| 2 | CORROSION STUDIES OF ALUMINIUM-6061 METAL MATRIX REINFORCED WITH MULTIWALL CARBON NANOTUBES COMPOSIT | K PREETHI, TN RAJU, HA SHIVAPPA | AIP CONFERENCE PROCEEDINGS | 2395 PP020004-1-020004-8 | 0094-243X | 2021 |
| 3 | DEVELOPMENT AND CHARACTERIZATION OF CARBON NANOTUBE REINFORCED ALUMINIUM-6061 METAL MATRIX | SHIVAPPA H.A PREETHI.K, RAJU T.N | JOURNAL OF MINERALS AND MATERIALS CHARACTERIZATION AND ENGINEERING | 9 PP290-300 | 2327-4077 | 2021 |


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 Bengaluru-560 056

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|-------------|-----------|--------------------|----------------|-------------|------|
| 4 | | | | | | |
| 5 | | | | | | |
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| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|---|------------------------|
| 1 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 2 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 3 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 4 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 5 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 6 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 7 | FUNDED / SPONSERED RESEARCH PROJECT DETAIL DOCUMENT(s) [COMPLETED / ON-GOING] | UPLOADED SUCCESSFULLY. |
| 8 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |
| 9 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 10 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |


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 Dr. Ambedkar Institute of Technology
 Bengaluru-560 09

RESEARCH SCHOLAR DETAILS


| SI.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes / No] | Ph.D. Awarded Year | Status |
|-------|------------|-----------------|--------------------|----------------|------------|-------------------|---------------------------------|--------------------|-------------------------|
| 1 | 1DA15PMJ07 | Jeeti K | SC | PART TIME | Guide | 2014 | NO | NA | COMPREHENSIVE COMPLETED |
| 2 | 1DA16PMJ07 | Prege wda K C | OTHER | PART TIME | Guide | 2016 | NO | NA | COMPREHENSIVE COMPLETED |
| 3 | 1DA16PMJ08 | Smith Kumar S N | SC | PART TIME | Guide | 2016 | NO | NA | COMPREHENSIVE COMPLETED |
| 4 | 1DA17PMJ05 | Byanth H | SC | PART TIME | Guide | 2017 | NO | NA | COURSE WORK COMPLETED |
| 5 | 1DA19PMJ02 | PRE ETH S | GM | PART TIME | Guide | 2018 | NO | NA | COMPREHENSIVE COMPLETED |

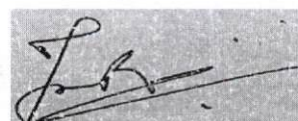
ASSOCIATED RESEARCH CENTER

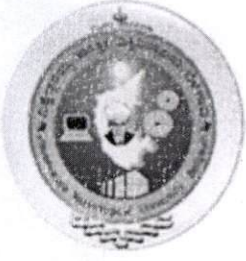
DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE

I, RAJU T N hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

DATE: 2021-11-02


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 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|-----------------------|--|
| REGISTRATION ID | 042022RSME003044 | |
| RESEARCH SUPERVISOR NAME | DR.PAVAN THEJASVI T | |
| AADHAAR NUMBER | 619715206605 | |
| MOBILE PHONE NUMBER | 8971001035 | |
| EMAIL-ID | pvn.tejasvi@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------------|-----------------|-----------|-------------|--------|
| MALE | ASST. PROFESSOR | 1986-05-19 | BANGALORE NORTH | BANGALORE URBAN | KARNATAKA | INDIAN | 560092 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|--|--|
| NO 268 SEVABHAYA RAJEEV GANDHI NAGAR PHASE 1 NEAR AMCO LAYOUT SAHAKARNAGAR POST BANGALORE 560092 | NO 268 SEVABHAYA RAJEEV GANDHI NAGAR PHASE 1 NEAR AMCO LAYOUT SAHAKARNAGAR POST BANGALORE 560092 |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|-----------|-----|--------|---------------------------|
| | B.E | M.TECH | REGISTERED YEAR - 2013 |

| DEGREE PROGRAMME DETAILS | UG | PG | Ph. D. |
|--|---|---|--|
| | MECHANICAL ENGINEERING | COMPUTER INTEGRATED MANUFACTURING | TITLE - STUDIES ON RETROGRESSION AND REAGING OF ALUMINIUM ZINC MAGNESIUM ALLOY |
| | VISVESWARAIAH TECHNOLOGICAL UNIVERSITY BELAGAVI | VISVESWARAIAH TECHNOLOGICAL UNIVERSITY BELAGAVI | SPECIALIZATION - MATERIAL SCIENCE |
| | | | FACULTY - MECHANICAL ENGINEERING SCIENCES |
| | | | UNIVERSITY NAME - VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELAGAVI |
| DEGREE TYPE | FULL TIME | FULL TIME | PART TIME |
| RESULT | MARKS | CGPA | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 2010 | 8.92 | |
| | 3325 | | |
| | 60.45 | | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 2010 | 2012 | 2021 |

PROFESSIONAL DETAILS

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| PRESENT WORKING COLLEGE | PRESENT WORKING BRANCH |
|-------------------------------------|------------------------|
| DR AMBEDKAR INSTITUTE OF TECHNOLOGY | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|------------------------------------|
| LECTURER | 2011-08-16 | 2012-07-16 | 11 MONTHS, 5 DAYS |
| ASST.PROFESSOR | 2012-07-23 | 2022-04-13 | 9 YEARS, 8 MONTHS, 26 DAYS |
| ASSC.PROFESSOR | 0000-00-00 | 0000-00-00 | |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 10 YEARS, 7 MONTHS, 26 DAYS |

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | NO. OF PAPERS PUBLISHED AFTER Ph.D. | FACULTY |
|-----------------------------|-----------------------------|-----------------------------------|-------------------------------------|--|
| 0.00 | 0.00 | 1 | 1 | FACULTY OF MECHANICAL ENGINEERING SCIENCES |

| SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN |
|--|
| MATERIAL SCIENCE, COMPUTER INTEGRATED MANUFACTURING |

| NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR | | |
|--|----------------------|---------------------|
| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
| COMPLETED | 0 | NA |
| ON-GOING | 0 | NA |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| | | | | | | | |

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---|----------------------------|---|---|-----------------------------|---|---|
| 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID |
|---------------------|-------------------|-------------------------|
| 0000-0002-0538-0124 | pavan3571 | |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NA |

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|-------------|-----------|--------------------|----------------|-------------|------|
|--------|-------------|-----------|--------------------|----------------|-------------|------|

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| Sl.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | |
|--------|--|--|---|----------------|-------------|------|-------------|
| 1 | EXPERIMENTAL INVESTIGATIONS ON MICROSTRUCTURE AND MECHANICAL PROPERTIES OF RETROGRESSION AND REAGING | T. PAVAN TEJASVI, H. M. SOMASHEKAR, V. RANJITH | JOURNAL OF THE INSTITUTION OF ENGINEERS (INDIA): SERIES D | VOL 102 | 2250-2122 | 2022 | HTT |
| 2 | IMPROVEMENTS IN STRESS CORROSION CRACKING (SCC) OF ALUMINIUM ALLOY (AA) 7075 | PAVAN TEJASVI.T, DR. C N CHANDRAPPA | INTERNATIONAL JOURNAL OF ADVANCED SCIENCE AND TECHNOLOGY | VOL 29 | 2005-4238 | 2020 | (PDF ANL PR |
| 3 | IMPROVEMENT ON FATIGUE PROPERTIES OF RETROGRESSION AND REAGING (RRA) TREATED 7075 ALLOY | PAVAN TEJASVI .T, DR. C. N. CHANDRAPPA | ASIA PACIFIC JOURNAL OF RESEARCH | VOL I | 2320-5504 | 2019 | ASIA |
| 4 | DEVELOPMENT OF 7075 ALUMINIUM ALLOY FOR IMPROVED TRIBOLOGICAL PROPERTIES | T. PAVAN TEJASVI, C.N. CHANDRAPPA, T.N. RAJU | INTERNATIONAL JOURNAL OF PURE AND APPLIED MATHEMATICS | VOL 119 | 1649-1658 | 2018 | CON |
| 5 | STUDIES ON ULTIMATE TENSILE STRENGTH AND HARDNESS OF 7075 (AL-ZN-MG) ALLOY SUBJECTED TO RETROGRESSIO | PAVAN TEJASVI .T, DR. C N CHANDRAPPA | GLOBAL JOURNAL OF ENGINEERING SCIENCE AND RESEARCHES | VOL C | 2348 - 8034 | 2017 | WWW. |
| 6 | | | | | | | |
| 7 | | | | | | | |
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| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR |
|--------|-------------|-----------|--------------------|----------------|-------------|------|
| 10 | | | | | | |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 3 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 4 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 5 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 6 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 7 | Ph.D. DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 8 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |

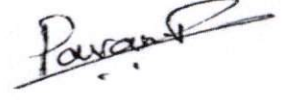
ORGANIZATION DETAILS

| PRINCIPAL / ORGANIZATION HEAD NAME | PRINCIPAL / ORGANIZATION HEAD OFFICIAL EMAIL-ID | PRINCIPAL / ORGANIZATION HEAD MOBILE PHONE NUMBER | PRINCIPAL / ORGANIZATION HEAD LAND LINE NUMBER |
|------------------------------------|---|---|--|
| DR M MEENAKSHI | principal@drait.edu.in | 9480494025 | 08023211231 |

I, DR.PAVAN THEJASVI T hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be

cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

DATE: 2022-04-23



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Bengaluru-560 056




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("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|-----------------------------|---|
| REGISTRATION ID | 4997 |  |
| RESEARCH SUPERVISOR NAME | DR.PRASHANTH A S | |
| AADHAAR NUMBER | 500360050890 | |
| MOBILE PHONE NUMBER | 9353971583 | |
| EMAIL-ID | prashanthiitr2013@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-----------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | ASST. PROFESSOR | 1983-08-08 | BENGALURU | BENGALURU | KARNATAKA | INDIAN | 560056 |

| PERMANENT ADDRESS | CORRESPONDENCE ADDRESS |
|---|---|
| #MIG 178.E&F BLOCK VISHWAGURU MARGA RAMAKRISHNA NAGAR MYSURU | DR AMBEDKAR INSTITUTE OF TECHNOLOGY BENGALURU MECHANICAL ENGINEERING DEPARTMENT |

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|--|----------------|---|
| DEGREE DETAILS | B.E | M.TECH | REGISTERED YEAR - 2009 |
| | INDUSTRIAL AND PRODUCTION ENGINEERING | MACHINE DESIGN | TITLE - EFFECT OF LOW FREQUENCY VIBRATIONS ON HUMAN |

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Bengaluru-560 056

| PROGRAMME | UG | PG | Ph. D. |
|---|-------------|-------------|---|
| | VTU BELGAUM | VTU BELGAUM | SPECIALIZATION - MACHINE DESIGN |
| | | | FACULTY - REGULAR |
| | | | UNIVERSITY NAME - IITR |
| DEGREE TYPE | FULL TIME | FULL TIME | FULL TIME |
| RESULT | MARKS | MARKS | NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 4 |
| | 2018 | 1336 | |
| | 3200 | 2000 | |
| | 63.06 | 66.80 | |
| YEAR OF COMPLETION [PDC / CONVOCATION (ENTER THE EARLIEST YEAR)] | 2006 | 2008 | 2014 |

PROFESSIONAL DETAILS

| PRESENT WORKING ORGANIZATION | PRESENT WORKING DISCIPLINE |
|---|----------------------------|
| DR AMBEDKAR INSTITUTE OF TECHNOLOGY BENGALURU | ME |

| PARTICULARS | FROM | TO | YEAR(S) / MONTH(S) |
|------------------------------------|------------|------------|----------------------------------|
| LECTURER | 0000-00-00 | 0000-00-00 | |
| ASST.PROFESSOR | 2014-11-12 | 2022-05-16 | 7 YEARS, 6 MONTHS, 7 DAYS |
| ASSC.PROFESSOR | 0000-00-00 | 0000-00-00 | |
| PROFESSOR | 0000-00-00 | 0000-00-00 | |
| TOTAL TEACHING EXPERIENCE = | | | 7 YEARS, 6 MONTHS, 7 DAYS |


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 Bengaluru-560 056

| INDUSTRY EXPERIENCE (YEARS) | RESEARCH EXPERIENCE (YEARS) | MEMBERSHIP IN PROFESSIONAL BODIES | No. OF PAPERS PUBLISHED LAST 3 YEARS | FACULTY | FACULTY DISCIPLINE |
|-----------------------------|-----------------------------|-----------------------------------|--------------------------------------|--|---|
| 2.00 | 5.00 | 1 | 9 | FACULTY OF MECHANICAL ENGINEERING SCIENCES | MECHANICAL ENGINEERING - FACULTY OF MECHANICAL ENGINEERING SCIENCES |

SPECIALIZATION IN WHICH RESEARCH GUIDANCE CAN BE TAKEN

NOISE AND VIBRATION MACHINE DESIGN BIO MECHANICAL STUDIES COMPUTATIONAL STUDIES SIGNAL ANALYSIS

NO. OF FUNDED / SPONSORED RESEARCH PROJECTS UNDER TAKEN AS PRINCIPAL / CO-INVESTIGATOR

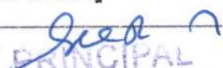
| | NUMBER OF PROJECT(S) | TITLE OF PROJECT(S) |
|-----------|----------------------|---------------------|
| COMPLETED | 0 | NA |
| ON-GOING | 0 | NA |

ACHIEVEMENT DETAILS

| NUMBER OF PATENT(S) | | AUTHOR(SPECIFY THE NUMBER) | | | NUMBER OF AWARD(S) RECEIVED | | |
|---------------------|---------|----------------------------|------------|----------|-----------------------------|----------|-------|
| GRANTED | APPLIED | BOOKS | MONOGRAPHS | CHAPTERS | INTERNATIONAL | NATIONAL | STATE |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| ORCID ID | GOOGLE SCHOLAR ID | MICROSOFT RESEARCHER ID | SCOPUS ID |
|---------------------|---|-------------------------|-----------|
| 0000-0002-4557-6228 | https://scholar.google.com/citations?user=VZSa5NEAAAAAJ&hl=en | NA | NA |

RESEARCH SCHOLAR(S) GUIDANCE DETAILS [FOR INFORMATION ONLY]


 PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| CATEGORY OF SUPERVISOR/CO-SUPERVISOR | MAX. NUMBER OF CANDIDATES | SC/ST/CAT-1 CANDIDATES | DIVYANGA / OTHER CATEGORY CANDIDATES | FOREIGN CANDIDATES | GENERAL MERIT CANDIDATES |
|--------------------------------------|---------------------------|------------------------|--------------------------------------|--------------------|--------------------------|
| ASST.PROFESSOR | 4 | 1 | 1 | 0 | 2 |
| ASSC.PROFESSOR | 6 | 1 | 1 | 1 | 3 |
| PROFESSOR | 8 | 1 | 1 | 2 | 4 |

NOTE: IF A GUIDE DOES NOT ENROL A FOREIGN CANDIDATE, THE VACANT SEAT MAY BE SHIFTED TO GENERAL MERIT.

RESEARCH PAPER DETAILS

Are you a recognized Research Supervisor in other universities ?

| NUMBER OF UNIVERSITIES | NAME OF THE UNIVERSITIES |
|------------------------|--------------------------|
| 0 | NA |

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | D |
|--------|--|---------------------------------|--------------------|----------------|-------------|------|---|
| 1 | DESIGN AND ANALYSIS OF STEEL TOWER ATTACHMENTS FOR DOMESTIC WIND TOWER | AJAY A.S PRASHANTH | IRJET | 4 | 8 | 2017 | |
| 2 | EVALUATION OF THE TURBINE BLADED DISC DESIGN FOR RESONANT VIBRATION EXCITATION | RAJU YATNAL A.S PRASHANTH | IRJET | 4 | 8 | 2017 | |
| 3 | BIRD IMPACT ANALYSIS OF A COMPOSITE WIND TURBINE BLADE | TEJAS K S A.S PRASHANTH | IRJET | 4 | 8 | 2017 | |
| 4 | BUS BODY ANALYSIS FOR DYNAMIC AND STATIC LOAD | ABDUL MALIK PRASHANTH A.S | IJET | 4 | 5 | 2018 | |

Prashanth
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru-560 056

| SI.No. | PAPER TITLE | AUTHOR(S) | NAME OF JOURNAL(S) | VOLUME / PAGES | ISSN / ISBN | YEAR | D |
|--------|--|---|--|----------------|-------------|------|--------|
| 5 | VIBRATION IMPACT ON HUMAN BODY USING ANALYTICAL AND NUMERICAL MODELING | PRASHANTH A. S, AMITH KUMAR S N. | IJET | 4 | 5 | 2018 | |
| 6 | EFFECT OF VIBRATION ON COMMUTERS USING EXPERIMENTAL TECHNIQUES | AMITH KUMAR S N A S PRASHANTH. | INTERNATIONAL JOURNAL OF ENGINEERING AND TECHNIQUES | 5 | 6 | 2019 | |
| 7 | FAILURE ANALYSIS OF STEAM TURBINE ROTOR DUE TO LOW FLOW CONDITIONS | A.S. PRASHANTH VINOD P.S. | INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) | 7 | 8 | 2020 | |
| 8 | MICROSTRUCTURE, TENSILE AND COMPRESSION BEHAVIOUR OF B4C PARTICLES REINFORCED AL7075 MATRIX COMPOSIT | P SHANTHARAJ, AS PRASHANTH, MADEVA NAGARAL, V BHARATH, V AURADI, K DHARSHAN | MATERIALS TODAY: PROCEEDINGS | 52 | 1135-1139 | 2022 | 10.101 |
| 9 | | | | | | | |
| 10 | | | | | | | |

UPLOADED DOCUMENT DETAILS

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--------------------------------------|------------------------|
| 1 | APPLICANT'S PHOTO | UPLOADED SUCCESSFULLY. |
| 2 | APPLICANT'S AADHAAR CARD (Photocopy) | UPLOADED SUCCESSFULLY. |
| 3 | APPLICANT'S SIGNATURE | UPLOADED SUCCESSFULLY. |
| 4 | UG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |
| 5 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |

| SI.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|--------------------------------------|------------------------|
| 6 | TEACHING EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 7 | INDUSTRIAL EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 8 | RESEARCH EXPERIENCE CERTIFICATE(s) | UPLOADED SUCCESSFULLY. |
| 9 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |
| 10 | PG DEGREE CERTIFICATE & MARKS CARDS | UPLOADED SUCCESSFULLY. |

RESEARCH SCHOLAR DETAILS

| SI.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Status |
|-------|-----|----------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|--------|
| | | | | | | | | | |

ORGANIZATION DETAILS

| PRINCIPAL / ORGANIZATION HEAD NAME | PRINCIPAL / ORGANIZATION HEAD OFFICIAL EMAIL-ID | PRINCIPAL / ORGANIZATION HEAD MOBILE PHONE NUMBER | PRINCIPAL / ORGANIZATION HEAD LAND LINE NUMBER |
|------------------------------------|---|---|--|
| DR M MEENASHKI | principal@drait.edu.in | 9353971583 | 08023211232 |

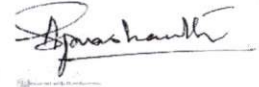
ASSOCIATED RESEARCH CENTER

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE

I, DR.PRASHANTH A S hereby certify that all the information given by me are true to the best of my knowledge. In the event of any information being found incorrect or misleading, my guideship shall be liable to be cancelled by the University at any time. I have carefully studied the applicable regulations of Doctor of Philosophy (Ph. D.).

Prashanth A S
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bangalore-560 056

✓ DATE: 2022-05-23



© ೨೦೨೨ ವಿನ್ಯಾಸ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಿದವರು ಯೋಜನಾ ನಿರ್ವಹಣೆ ವಿಭಾಗ (ಪಿ. ಎಮ್. ಸಿ), ವಿ.ತಾ.ವಿ, ಬೆಳಗಾವಿ. ಕರ್ನಾಟಕ. ಭಾರತ.
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PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. K. E. Prakash, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref.: VTU/Aca/2015-2016/A7/EL 5083

Date: 10 DEC 2015

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from June 2015
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : Lakshmi M
2. Programme : Ph.D.
3. Full time /Part time : Full Time
4. Research Centre : Telecommunication Engg
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : Dr. Prashanth C R
7. Co-Supervisor :
8. Research Topic : "Authentication of Cluster Heads and Reconstruction of Heterogeneous Wireless Sensors Network by Providing Security and Data Efficiency"
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|------------------------------|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDEE006 | Linear Algebra |
| 3. | 14PHDEC003 | Communication Systems |
| 4. | 14PHDEC004 | Wireless and Mobile Networks |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 19th Dec 2015.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

Registrar

To,
The candidate

- Copy to,
1. The Research Centre /VTURRC
 2. The Supervisor/Co-Supervisor

PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560075



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy., B.E. M.E. Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref.: VTU/Aca/2016-2017/A7/EL 8411/8

Date: 2 FEB 2017

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from June 2016
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

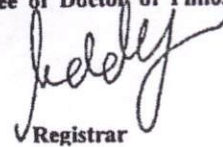
1. Name : Pushpalatha G
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Telecommunication Engg.
5. College/institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. B Sivakumar
7. Co-Supervisor :
8. Research Topic : "Computational Intelligent Approach of Blind Source Separation using Self Adaptive Differential Evolution"
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|---------------------------------|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDEC002 | Signal Processing |
| 3. | 14PHDEC004 | Wireless & Mobile Networks |
| 4. | 14PHDIT005 | Sensors for Ranging and Imaging |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 10th Feb 2017
2. An undertaking to abide by the rules and regulations of the University.
3. DD. of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)


Registrar

To, ~~The candidate~~

- Copy to, 1. The Research Centre /VTU-RRC
2. The Supervisor/Co-Supervisor


PRINCIPAL
Ambedkar Institute of Technology
Bengaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy., B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

Ref.: VTU/Aca/2016-2017/A7/EL 8411/52

Date: 2 FEB 2017

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from June 2016
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1. Name : Hamsaveni N
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : ECE
5. College/Institute : VTU-RRC
6. Supervisor : Dr. Yamuna Devi C R
7. Co-Supervisor :
8. Research Topic : "Real time translation of text in images among Indian Languages"
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|--|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDEC001 | VLSI Design and Embedded Systems |
| 3. | 14PHDEC004 | Wireless and Mobile Networks |
| 4. | 14PHDIT002 | Biomedical Image Processing and Applications |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 10th Feb 2017
2. An undertaking to abide by the rules and regulations of the University.
3. DD. of ₹ `6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

To,

The candidate

- Copy to, 1. The Research Centre /VTU-RRC
2. The Supervisor/Co-Supervisor

Registrar

PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru-560 050



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State.

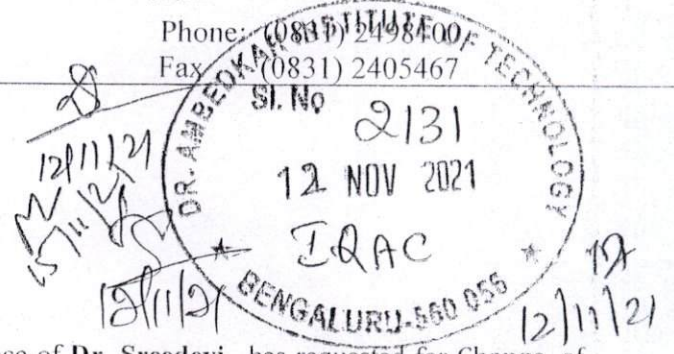
Prof. A. S. Deshpande, B.E., M Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498400
Fax: (0831) 2405467

Preamble:

Sub: Change of Research Center and Supervisor -reg...

Ref: Hon'ble Vice-Chancellor approval dated 21-09-2021.



Sudha J(1RV13PEN17) pursuing research under the guidance of **Dr. Sreedevi.**, has requested for Change of Research Center and Supervisor. Based on the recommendations of the Doctoral Committee, No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.), the Change of Research Center and Supervisor as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/549 .

Date: 28 SEP 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, **Sudha J (1RV13PEN17)** has been permitted to Change of Research Center and Supervisor of her/his Research work.

| OLD | NEW |
|------------------------------|--|
| Dr. Sreedevi, RVCE Bangalore | Dr. Chandrakala V, Dr. Ambedkar Institute of Technology, Bangalore |

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

To
Sudha J(1RV13PEN17) Research Scholar
Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, RVCE Bangalore
3. The Principal, Dr. Ambedkar Institute of Technology, Bangalore
4. Research Guide-Dr. Sreedevi,
5. Research Guide- Dr. Chandrakala V,
6. Office copy.

PRINCIPAL

Dr. Ambedkar Institute of Technology
Bangaluru-560 056



Visvesvaraya Technological University

"Jnana Sangama", Belgaum - 590 018, Karnataka state.

Dr. K. E. Prakash, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref.: VTU/Aca/2013-2014/A71 13691

Date: 1 - MAR 2014

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from May 2013
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the direction of the Vice-Chancellor, you are hereby permitted to register for pursuing research with the following details:

1. Name : Swamy T N
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : E & CE
5. College/Institute : TJIT, Bangalore
6. Supervisor : Dr. K Ramesha
7. Co-Supervisor :
8. Research Topic : A New Technique for Fast Intra Prediction Mode Decision for High Efficiency video Coding (HEVC) Encoders
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|----------|---------------------------------|
| 1. | 10EC029 | Digital Circuits & Logic Design |
| 2. | 10EC012 | ASIC Design |
| 3. | 10EPE321 | CMOS VLSI Design |
| 4. | 10EC047 | Low Power VLSI Design |

This permission for registration is subject to fulfilling the following conditions:

1. Submission of a letter confirming acceptance of provisional admission to Ph.D./M.Sc.(Engg.) and an undertaking to abide by rules and regulations of the University stipulated from time to time to the Office of the undersigned, on or before 10th March 2014, forwarded by the Supervisor and the Head of the Institution in which the Research Centre mentioned above is located.
2. Send a DD to VTU for requisite registration fee of ₹ 4000/- drawn in favour of the Finance Officer, VTU, Belgaum

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D.-2011).


Registrar

To,
The candidate

- Copy to, 1. The Research Centre /VTURRC
2. The Supervisor/Co-Supervisor


PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



Dr. K. E. Prakash, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Date: 12 DEC 2014

Ref.: VTU/Adm/2013-2014/A7/ 9577

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from May 2014
Ref : Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:


1. Name : **K Chidananda Murthy**
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Electronics & Communication
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : **Dr. Mahalinga V Mandi**
7. Co-Supervisor : Dr.R Murali
8. Research Topic : "Generation of Chaotic Binary Sequences for Cryptographic Applications"
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|-------------------------------|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDEC003 | Communication Systems |
| 3. | 14PHDEC004 | Wireless and Mobile Networks |
| 4. | 14PHDEC003 | Advances in Computer Networks |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 20th Dec 2014.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

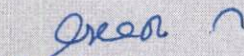
Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)


Registrar

To,
The candidate

- Copy to, 1. The Research Centre /VTURRC
2. The Supervisor/Co-Supervisor

IDA15PEJ04


PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 058.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programme (Office Order)

Sub: Provisional Ph.D. Registration reg...

Ref: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 4747
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

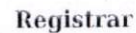
The details pertaining to the registration are given below:

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name of the Candidate | VENKATESH S N |
| 2. | University Seat Number (USN) | 1DA20PEC02 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). | Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. | FACULTY OF ELECTRICAL AND ELECTRONICS ENGINEERING SCIENCES |
| 5. | Name of the Research Center | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization | ELECTRONICS AND COMMUNICATION ENGINEERING |
| 7. | Proposed Research Topic / Area. | DESIGN AND DEVELOPMENT OF EFFICIENT ALGORITHM FOR CHAOTIC BASED ENCRYPTION AND DECRYPTION FOR MULTIMEDIA APPLICATION |
| 8. | Name and address of the Research Supervisor. | SHIVAPUTRA Asst. Professor - ELECTRONICS AND COMMUNICATION ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| ***** | | |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.


PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.


Registrar

To,


1. VENKATESH S N, 1739, EWS 3RD STAGE YELAHANKHA NEW TOWN BANGALORE 560064.
2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research

Organization where the candidate has to register for admission to Ph.D. programme.

3. To Research Supervisor: SHIVAPUTRA

4. Office copy.

Document Generated Date: 2022-01-01 & Time: 09:33:14, Web portal: <https://jnanashodha.vtu.ac.in>


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.

VTU, Belagavi Student Details

Manage student details under your supervision or co-guidance who are enrolled under **VTU, Belagavi University**.

Professor Name: **JAMBUNATH BALIGAR** | College Name: **DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India**

| | | | | | |
|--|---------|---|---------------|----------------------|--|
| Candidate Name | | USN (Give hall-ticket number if no USN) | | Specialization | |
| <input type="text"/> | | <input type="text"/> | | <input type="text"/> | |
| Guiding Type | Program | Caste | Registered on | Thesis Submitted | "Final" Viva Finished |
| Supervisor | Ph.D | GM | 05-Nov-2022 | No | No |
| < Back to Professor Profile | | | | | <input type="button" value="Save"/> <input type="button" value="Clear"/> |

Total: 6

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | |
|---|------------|---------|--------|---------------|----------------------------|-----------------|
| Shanthi P (USN: 1DA11PEM02) VTU, Belagavi Microwave circuits | Supervisor | Ph.D | Others | 10-May-2011 | Yes Final viva Finished | Modify Delete |
| Kubendra Kumbar (USN: 1DA12PEN09) VTU, Belagavi System On Chip | Co-Guide | Ph.D | Others | 20-Oct-2012 | No | Modify Delete |
| Akalpitha L Kulkarni (USN: 1DA15PEJ11) VTU, Belagavi Microstrip Antenna Arrays | Co-Guide | Ph.D | GM | 20-Oct-2015 | No | Modify Delete |
| Smt. Sudha B.S. (USN: 1DA16PEJ13) VTU, Belagavi Microstrip Antennas | Co-Guide | Ph.D | GM | 14-Oct-2015 | No | Modify Delete |
| Smt. Kavitha Devi C.S. (USN: 1DA15PEJ09) VTU, Belagavi Microstrip Filters | Co-Guide | Ph.D | SC | 21-Oct-2015 | No | Modify Delete |
| Shobha I Hugar (USN: 1DA13PEN03) VTU, Belagavi Microstrip Filters | Co-Guide | Ph.D | GM | 18-Nov-2013 | Yes Final viva Finished | Modify Delete |

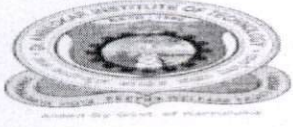
Theses Tracked in Examiner & Researcher

Please note: Adding below shown USN entires in the above table is required for proper student category (caste) based counts. Going forward, system will automatically manage current status (thesis submitted or final viva finished) for those entries. Other USNs that are NOT tracked in the "Ph.D Examiner (phdthesis.vtu.ac.in)" system require your manual status updates (thesis submitted or final viva finished) to avoid future candidate selections due to supervisor's eligibility criteria.

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted |
|---|------------|---------|--------|---------------|----------------------------|
| Mrs.SHANTHI P. (USN: 1DA11PEM02) VTU, Belagavi Electronics and Communication | Supervisor | Ph.D | Others | 01-May-2011 | Yes Final viva Finished |

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted |
|--|------------|---------|-------|---------------|-----------------------------------|
| SHOBHA I HUGAR (USN: 1DA13PEN03) VTU, Belagavi Electronics and Communication | Supervisor | Ph.D | GM | 28-Nov-2013 | Yes Final viva Finished |


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



Mala Sinnor <malasinnoor.ec@drait.edu.in>

(no subject)

1 message

Sat, Nov 5, 2022 at 3:26 PM

Mala Sinnor <malasinnoor.ec@drait.edu.in>
To: malasinnoor.ec@drait.edu.in

VTU, Belagavi Student Details

Manage student details under your supervision or co-guidance who are enrolled under VTU, Belagavi University

Professor Name: DR H UMADEVI | College Name: DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India

| | | | | | |
|----------------------|---------|---|---------------|----------------------|-----------------------|
| Candidate Name | | USN (Give hall-ticket number if no USN) | | Specialization | |
| <input type="text"/> | | <input type="text"/> | | <input type="text"/> | |
| Guiding Type | Program | Caste | Registered on | Thesis Submitted | "Final" Viva Finished |
| Supervisor | Ph.D | GM | 11-Aug-2022 | No | No |

[Back to Professor Profile](#)

[Save](#)
[Clear](#)

Total: 3

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | |
|--|------------|---------|-------|---------------|------------------|-----------------|
| KAVITHA DEVI C S (USN: 1DA15PEJ09) VTU, Belagavi ELECTRONICS AND COMMUNICATION | Supervisor | Ph.D | SC | 07-May-2015 | No | Modify Delete |
| G SRINIVASULU (USN: 1DA16PEJ14) VTU, Belagavi ELECTRONICS AND COMMUNICATION | Supervisor | Ph.D | SC | 27-Jan-2016 | No | Modify Delete |
| SOWMYA PADUKONE G (USN: 10X15PEJ11) VTU, Belagavi ELECTRONICS & COMMUNICATION ENGINEERING | Supervisor | Ph.D | GM | 20-Feb-2015 | No | Modify Delete |

[Signature]
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/RS

Date: 29-03-2021

Sub: Recognition as Research Supervisor

Ref: VTU/BGM/Aca/Ph.D./2020 - 21/10139 dated 22 Jan 2021.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2021 onwards.

On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.


You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

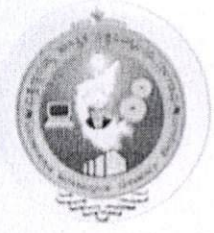
| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name and Address of the Recognized Research Supervisor | DR.RANGASWAMY Y CHIGUNI NILAYA FIRST MAIN 3RD A CROSS HANUMANTHAPURA TUMKUR572103 |
| 2. | Registration ID | 012021RSEC000502 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF ELECTRICAL AND ELECTRONICS ENGINEERING SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | ELECTRICAL AND ELECTRONICS ENGINEERING |
| 6. | Recognition date/month/year of Research Supervisor | 29-03-2021 |
| ***** | | |


Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.

Document Generated Date: 2021-03-30 & Time: 19:12:50, Web portal: <https://jnanashodha.vtu.ac.in>


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 058.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/RS

Date: 29-03-2021

Sub: Recognition as Research Supervisor


Ref: VTU/BGM/Aca/Ph.D./2020 - 21/10139 dated 22 Jan 2021.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2021 onwards.

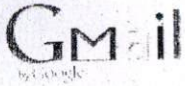
On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.

You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name and Address of the Recognized Research Supervisor | DR.TANUJA PATGAR WO HARISH H M #422 MAHAVEER RICH APARTMENT SAPRHAGIRI EXTN CHIKKASANDRA CHIKKABANAVARA BANGALORE 560090 |
| 2. | Registration ID | 012021RSEC000577 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF ELECTRICAL AND ELECTRONICS ENGINEERING SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | ELECTRICAL AND ELECTRONICS ENGINEERING |
| 6. | Recognition date/month/year of Research Supervisor | 29-03-2021 |
| ***** | | |


Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.



Viva Report Submission Requested for thesis - Voltage Control Strategies for Stand Alone Induction Generator Using Three Phase Matrix Converter.

1 message

Thu, Jan 24, 2019 at 4:59 PM

V.T.U Ph.D Thesis <research@vtu.ac.in>
To: sadial_14@yahoo.com, dr.jayaramaiah.gv@dr-ait.org

EEE



Visvesvaraya Technological University

Jnana Sangama, Belagavi- 590 018, Karnataka State, India.

Prof. Satish Annigeri Ph.D
Registrar(Evaluation)

Phone: (0831)2498136
Fax: (0831)2405461
Email: research@vtu.ac.in

STRICTLY CONFIDENTIAL

To,

Guide

JAYARAMAIAH.G.V

Electrical Engineering

DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India

Date: 24 January 2019

Dear Professor,

**Sub: Final Viva-voce of Ph.D
by H V Govinda Raju (1DA09PEM01)-reg**

By the direction of the Vice chancellor, **Dr. Shamim Ahmad Lone (External)** and yourself (internal) have been appointed as examiners to conduct the Ph.D viva-voce of **H V Govinda Raju (1DA09PEM01)**. I request you to kindly contact the external examiner and arrange for the viva-voce as per the Ph.D regulations.

If there are any queries raised by the referee regarding the work in any of the reports, the same should be complied and shall be sent to the office of the undersigned, so that it could be placed for the consideration for the award of degree. Please refer the sample report format to follow.

| Faculty/Branch | Ph.D - Electrical Engineering |
|-------------------------------|---|
| Title of the thesis | Voltage Control Strategies for Stand Alone Induction Generator Using Three Phase Matrix Converter |
| Thesis and related reports | Download Thesis |
| Use recommended report format | Download Sample Report Format |
| Remuneration Forms | Download Remuneration Forms |

Please download the thesis for your reference and request to [Submit Report online](#).

Also, informed to send the hard copy of the FINAL VIVA-VOCE REPORT, dully signed by the EXTERNAL EXAMINER and GUIDE and Co-GUIDE to the office of the undersigned, after report is submitted (Green Button above).

Thanking you with warm regards,

Yours truly,

Sd/-

REGISTRAR (EVALUATION)

J. A. A.
PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 066.

Copy FWC's to:

1. Viva Examiner: **Dr. Shamim Ahmad Lone**, Phone: , Electrical Engineering, National Institute of Technology, Srinagar, Srinagar

Permission to use Video Conferencing for Pre Ph.D. Comprehensive Viva Examination (As per Notification No. VTU/PS/2020-21/86, dated 12-05-2020)

| | | |
|---|--|----------------|
| Research Scholar's Name | NARASIMHAMURTHY.M.C | USN:1DA09PEM03 |
| Contact No. and E-mail: | 9449444505, mcn.murth@gmail.com | |
| Name of College / Institute | Dr. Ambedkar Institute Of Technology Campus, BDA Outer Ring, Bengaluru 560056 | |
| Research Centre (Dept.) | ECE Depart, Dr. AI T, BDA Outer Ring, Bengaluru 560056 | |
| Title of the research (As approved by VTU) | Algorithms and Architectures for Adoptive Beam Forming | |
| Date and Time of Viva (Proposed or Fixed) | 20/07/2020 | |

| Sl. No | Doctoral Committee | Name and Designation | College/Organization, Address, e-mail, Mobile | Signature with date (Or attach email acceptance letter) |
|--------|---|---|---|--|
| 1 | Head of Institute/Nominee (Chairperson) | Dr. Nanjundaswamy.C Principal | Dr. AIT Campus, BDA Outer Ring, Bengaluru 560056 80-23211505 / principal@dr-ait.org | Attached Email Acceptance Letter |
| 2 | Head of Research Centre/Department (Member) | Dr. Ramesh.S Professor and Head Department of ECE | Dr. AIT Campus, BDA Outer Ring,, Bengaluru 560056 | Attached Email Acceptance Letter |
| 3 | Domain Expert-1 (External)- (Member) | Dr. Prakash Biswagar Professor | RVCE, R V Vidyanikethan Post Mysuru Road,Bengaluru - 560 059 prakashbiswagar@rvce.edu.in | Attached Email Acceptance Letter |
| 4 | Domain Expert-2 (External/Internal)- (Member) | Dr. Jambunath S Baligar Associate Professor Department of ECE | Dr. Ambedkar Institute Of Technology Campus, BDA Outer Ring, Bengaluru 560056 | Attached Email Acceptance Letter |
| 5 | Research Supervisor (Member Convener) | Dr. Jayaramaiah.G.V. Professor and Head,Dean (R&D) Department of EEE | Dr. AIT Campus, BDA Outer Ring,, Bengaluru 560056. dr.jayaramaiah.gv@dr-ait.org Mob no: 9513222991 | Attached Email Acceptance Letter |

1. Please state why you wish to request the use of video-conferencing at the viva examination. Please refer to the Notification regarding Guidelines on the Use of Video-Conferencing for viva Examinations, dated 12/05/2020.

Due to out break of COVID-19 Pandemic, all travel and face to face meeting completely restricted.
So I wish to conduct comprehensive viva – voce examination through video conferencing.

2. Please state details of proposed arrangements for use of video conferencing in the viva examination (Online platform, location of members).

Online plat form for conduction of Viva-voce using ZOOM- app/Google meet
Location of Members; Respective Institution / Residence.

Note: By signing or through email acceptance, members confirm and agree to the remote viva examination via Video-Conferencing and agreed to the guidelines.

Jayaramaiah G.V.
17/07/2020
Supervisor/Guide Signature

PERMITTED
[Signature]
Principal
17/07/2020
Registrar (Evaluation)
Bengaluru - 560 056.
Technological University



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
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 "ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
 (State University of Government of Karnataka Established as per the VTU Act, 1994)
 "Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR / CO-SUPERVISOR DETAILS

| | | | |
|-----------------|---|--|------------------------|
| REGISTRATION ID | 042021RSEC001365 | RESEARCH SUPERVISOR / CO-SUPERVISOR NAME | DR.D K RAVISH |
| MOBILE Ph. No. | 8762563197 | EMAIL-ID | ravish_ait@yahoo.co.in |
| DEPARTMENT | ELECTRONICS AND COMMUNICATION ENGINEERING | | |

RESEARCH SCHOLAR ALLOTMENT DETAILS

| Candidate Name | Candidate Department | Guide Type | Research Center Name | Allotment Date |
|----------------|----------------------|------------|----------------------|----------------|
|----------------|----------------------|------------|----------------------|----------------|

REGISTRAR

NOTE:

No signature required as this is system generated document.

© ೨೦೨೨ ವಿನ್ಯಾಸ ಮತ್ತು ಅಭಿವೃದ್ಧಿಪಡಿಸಿದವರು ಯೋಜನಾ ನಿರ್ವಹಣೆ ವಿಭಾಗ (ಪಿ. ಎಮ್. ಸಿ), ವಿ.ತಾ.ವಿ, ಬೆಳಗಾವಿ, ಕರ್ನಾಟಕ, ಭಾರತ.
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Dr. D. K. Ravish
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru - 560 056.

Professor Profile

| Status | Appl. # (RSRI) | Professor Name | Email ID | |
|----------|--------------------|----------------------|----------------------------|----------------------|
| Approved | 8909 (VTU01208909) | ↓ DR. A.P.MANJUNATHA | drmanjunatha1963@gmail.com | Edit VTU Non-VTU |

V.T.U, Belagavi © 2020


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



Visvesvaraya Technological University

Jnana Sangama, Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy, B.E., M.A., F.E.S.
Registrar

Phone: (0834) 2405408
Fax: (0834) 2405407

Ref: FTL/tra/2016-2017/42/11 WFO/11

Date: 7 JUN 2017

OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research: From June 2016.
Ref: Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

| | | | |
|----|----------------------|--|---|
| 1. | Name | Maha Sinner | |
| 2. | Programme | Ph.D. | |
| 3. | Full time/Part time | Part Time | |
| 4. | Research Centre | Medical Electronics | |
| 5. | College/Institute | Dr. AIT, Bengaluru | |
| 6. | Supervisor | Dr. Shanthi K J | |
| 7. | Co-Supervisor | | |
| 8. | Research Topic | "DESIGN AND DEVELOPMENT OF DIGITAL FILTER FOR BIO-MEDICAL SIGNALS" | |
| 9. | Approved Course work | | |
| | Sl.No. | Group | Course work |
| | 1. | 14PHIDRM | Research Methodology |
| | 2. | 14PHIDT001 | Biomedical Signal Processing and Applications |
| | 3. | 14PHIDEC001 | VLSI Design and Embedded Systems |
| | 4. | 14PHIDEC002 | Signal Processing |

This permission for registration is subject to fulfilling the following conditions:

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 12th June 2017.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

To,
The candidate

- Copy to:
1. The Research Centre /VTURRC
 2. The Supervisor/Co-Supervisor

Registrar

PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



Visvesvaraya Technological University

"Jnana Sangama", Belgaum - 590 018, Karnataka state.

Dr. K. E. Prakash, B.E. M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref.: VTU/Aca/2013-2014/A71-8625-EL

Date: 24 OCT 2013

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research from May 2013
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research.

By the direction of the Vice-Chancellor, you are hereby permitted to register for pursuing research with the following details:

1. Name : **Rekha C M**
2. Programme : **Ph.D.**
3. Full time /Part time : **Part Time**
4. Research Centre : **E&EE**
5. College/Institute : **AIT,Bangalore**
6. Supervisor : **Dr.Shankara Lingappa C**
7. Co-Supervisor :
8. Research Topic : **"Co-Ordinated Planning of Optimal Distributed Generation Placement in Power Distribution Networks"**

9. Approved Course work

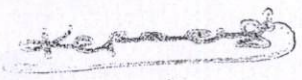
| Sl.No. | Group | Course work |
|--------|----------|--|
| 1. | 10EPS22 | Distribution System Design & Control |
| 2. | 10EPS14 | Advanced Power System Analysis and stability |
| 3. | 10EPE332 | FACTS Controllers |
| 4. | 10EPS321 | Energy Management Systems |

This permission for registration is subject to fulfilling the following conditions:

1. Submission of a letter confirming acceptance of provisional admission to Ph.D./M.Sc.(Engg.) and an undertaking to abide by rules and regulations of the University stipulated from time to time to the Office of the undersigned, on or before **06th Nov 2013**, forwarded by the Supervisor and the Head of the Institution in which the Research Centre mentioned above is located.

2. Send a DD to VTU for requisite registration fee of ₹ 4000/- drawn in favour of the Finance Officer, VTU, Belgaum

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D.-2011).


Registrar

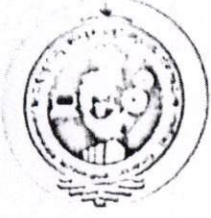
To,

The candidate

- Copy to,
1. The Research Centre /VTURRC
 2. The Supervisor/Co-Supervisor


PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

**Provisional Registration Letter for Ph.D. Degree Programme
(Office Order)**

Sub: Provisional Ph.D. Registration reg...

Ref: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 2130
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name of the Candidate | MARGARET R E |
| 2. | University Seat Number (USN) | 1DA20PMC01 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). | Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. | FACULTY OF APPLIED SCIENCES |
| 5. | Name of the Research Center | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization | COMPUTER APPLICATIONS |
| 7. | Proposed Research Topic / Area. | Leaf Disease Detection using Machine Learning Techniques |
| 8. | Name and address of the Research Supervisor. | DR S BHARATHI Professor - COMPUTER APPLICATIONS DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| ***** | | |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.

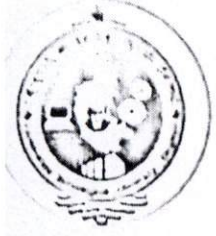
Registrar

PRINCIPAL

Dr. Ambedkar Institute of Technol
Belagavi - 590 056.

To,

1. MARGARET R E.,
2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research Organization where the candidate has to register for admission to Ph.D. programme.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿಜಯ ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programme (Office Order)

Subject: Provisional Ph.D. Registration reg...

- Reference: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 7779
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

In pursuance to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| I.No. | Particulars | |
|-------|---|--|
| 1. | Name of the Candidate | V GOPAL REDDY |
| 2. | University Seat Number (USN) | 1DA20PMC04 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). | Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. | FACULTY OF APPLIED SCIENCES |
| 5. | Name of the Research Center | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization | COMPUTER APPLICATIONS |
| 7. | Proposed Research Topic / Area. | "SUCCESS DETERMINANTS IN BLOCKCHAIN TECHNOLOGY BASED ERP PRODUCT LIFECYCLE MANAGEMENT INSTITUTIONALIZATION: A NOVEL FRAMEWORK AND ITS EMPIRICAL INVESTIGATION" |
| 8. | Name and address of the Research Supervisor. | DR. L. MANJUNATHA RAO Professor - COMPUTER APPLICATIONS DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 9. | Name and address of the Research Co-Supervisor. | DR S BHARATHI Professor - COMPUTER APPLICATIONS DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALURU |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.


PRINCIPAL
Dr. Ambedkar Institute of Techno
Bengaluru - 560 056.

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ನ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಂಗಳೂರು ಜಿಲ್ಲೆಯ, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programme (Office Order)

Sub: Provisional Ph.D. Registration reg...

- Ref: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 7124
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name of the Candidate | MANJUNATH E |
| 2. | University Seat Number (USN) | 1DA20PCS07 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). | Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. | FACULTY OF COMPUTER AND INFORMATION SCIENCES |
| 5. | Name of the Research Center | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization | COMPUTER SCIENCE AND ENGINEERING |
| 7. | Proposed Research Topic / Area. | Machine Learning for Decision Support in the Health Sector |
| 8. | Name and address of the Research Supervisor. | DR. CHANDRAKANTH C PUJARI Assc. Professor - COMPUTER SCIENCE AND ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.

Registrar

PRINCIPAL

To,

1. MANJUNATH E, 37, OLD NO 8/1, MT LAYOUT, 13 CROSS, 8 MAIN ROAD, MALLESHWARAM, BANGALORE 560003
2. Principal of the college / Director, Principal or Dept. (Architecture)/Chairman of the University Department of Architecture, Bangalore - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
(ವಿ. ತ. ಯು. ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programme
(Office Order)

Sub: Provisional Ph.D. Registration reg...

- Ref: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 7962
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars |
|--------|---|
| 1. | Name of the Candidate NEELIMA SAHU |
| 2. | University Seat Number (USN) 1DA20PMC02 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. FACULTY OF APPLIED SCIENCES |
| 5. | Name of the Research Center DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization COMPUTER APPLICATIONS |
| 7. | Proposed Research Topic / Area. Investigation of Security and Privacy issues of IoT devices in Cloud Environment using Blockchain technology and Artificial Intelligence and Machine learning techniques |
| 8. | Name and address of the Research Supervisor. INDUMATHI KARTHIKEYAN Asst. Professor - COMPUTER APPLICATIONS DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| ***** | |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time

Registrar

PRINCIPAL

Dr. Ambedkar Institute of Techn
Bengaluru-560 056.

To,

1. NEELIMA SAHU, 208, SWAMI VIVEKANANDA HEIGHTS, 1ST CROSS BRINDAVAN



Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

Phone (0811) 2

Fax (0811) 2

Date 28/6/19

D/AC/A7/2019-2020/ CSE/1456/12

OFFICE ORDER

Sub : Regarding of Ph.D./M.Sc.(Engg.) by Research Program

Ref : Your application for the Ph.D./M.Sc.(Engg.) by Research Program

In view of the recommendations of the Admission Committee, you are hereby provisionally permitted to register under V.T.U. for Ph.D./M.Sc.(Engg.) research Program with the following details:

| | | | | | | | | |
|--|--|-----|-----|-----|-----|-----|-----|-----|
| Name | DIVYASHREE N | | | | | | | |
| Programme | Ph.D | | | | | | | |
| Mode | Full Time | | | | | | | |
| Arch Centre Department | Information Science | | | | | | | |
| College/Institute | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India | | | | | | | |
| Supervisor | DR. NANDINI PRASAD K.S | | | | | | | |
| Co-supervisor | (No Co-Supervisor) | | | | | | | |
| Research Topic | Advanced Data Analytics using Machine Learning for Prediction and Cognitive Decision Making | | | | | | | |
| Regulation of Doctoral Committee & approval from University | Ph.D. 3.1.2 Regulations-2017 | | | | | | | |
| Proposed Coursework | Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017 | | | | | | | |
| Mandatory residence certificate for part time students | Ph.D. 15.1 Regulations-2017 | | | | | | | |
| Months Progress Report | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| Submission of Provisional Dissertation) Ph.D.16 Regulations-2017 | Ph.D. 14 Regulations-2017 | | | | | | | |
| Course work | Ph.D. 17 Regulations-2017 | | | | | | | |
| Comprehensive Viva-Voce | Ph.D. 18 Regulations-2017 | | | | | | | |
| Formation of Ph.D Dissertation | Ph.D. 19.1 Regulations-2017 | | | | | | | |
| Oral Seminar (I & II) | Ph.D. 19.2 Regulations-2017 | | | | | | | |
| Submission Colloquium | Ph.D. 19.3 , Ph.D 19.4 & Ph.D 20 Regulations-2017 | | | | | | | |
| Submission of Long Synopsis | Ph.D. 22 Regulations-2017 | | | | | | | |
| Final check and corrections | Ph.D. 23.7 Regulations-2017 | | | | | | | |
| Submission of Thesis | | | | | | | | |
| Final Viva-Voce | | | | | | | | |

Final submission for registration is subject to fulfilling the following conditions

For acceptance for the Provisional admission, duly forwarded by the Supervisor/ Co-Supervisor and Head of Institute/ Centre/ Department to the University

18, Jun 2019
undertaking to abide by the rules and regulations of the University
and payment of Rs.6000/- towards requisite registration fee.

Dr. A. S. Rao
PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Phone: (0831) 2498100
Fax : (0831) 2405467

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Date: 29-03-2021

VTU/BGM/Aca/Ph.D./2020-21/RS

Sub: Recognition as Research Supervisor

Ref: VTU/BGM/Aca/Ph.D./2020 - 21/10139 dated 22 Jan 2021.

With reference to your application for Recognition as Research Supervisor/ Research Co-Supervisor to supervise Scholars pursuing Research programmes of VTU, the University is pleased to inform you that your candidature has been considered and you have been recognized as Research Supervisor of VTU. You can supervise Scholars pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor or Co-Supervisor* from 2021 onwards.

On acceptance as a Research Supervisor, you shall adhere to Regulations of Ph.D./M.S.(Research)/ Integrated Ph.D. programmes and to the corresponding amendments notified from time to time.

You are required to submit a report on your Research related progress in the prescribed format to the university every year. On the basis of the same and recommendation of the expert committee, university will decide about your further continuation of the recognition as Research Supervisor.

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name and Address of the Recognized Research Supervisor | DR. BIRADAR SHILPA DEPARTMENT OF ISE DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 2. | Registration ID | 012021RSCS000993 |
| 3. | Designation (Professor/Associate Professor/ Assistant Professor) or Actual Designation with AICTE cadre equivalence | Asst. Professor |
| 4. | Recognised Faculty under which research is to be carried out | FACULTY OF COMPUTER AND INFORMATION SCIENCES |
| 5. | Department in which the VTU recognized Research Center is established | COMPUTER SCIENCE AND ENGINEERING |
| 6. | Recognition date/month/year of Research Supervisor | 29-03-2021 |
| ***** | | |

Registrar

*In case if, you are supervising a candidate not from your institute's/department's Research Centre approved by VTU, you are permitted to act only as Co-Supervisor.

Document Generated Date: 2021-03-30 & Time: 17:31:26, Web portal: <https://jnanashodha.vtu.ac.in>

PRINCIPAL

Dr. Ambedkar Institute of Tech
Bangalore - 560 056.



Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. R. E. Prakash, B.E., M.E., Ph.D.
Registrar

Phone: (0831) 2416444
Fax: (0831) 2416447

Ref: VTU/Aca/2014-2015/A77/10535

Date: 14 JAN 2015

OFFICE ORDER

Sub: Registration of Ph.D./M.Sc.(Engg.) by Research from May 2014
Ref: Your application for the Ph.D./M.Sc.(Engg.) by Research.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

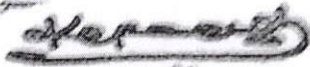
1. Name : Satish B Basapur
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : ISE
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. B S Shylaja
7. Co-Supervisor :
8. Research Topic : "Studies in privacy preservation frameworks over big data in cloud systems"
9. Approved Course work

| Sl.No. | Group | Course work |
|--------|------------|---|
| 1. | 14PHDRM | Research Methodology |
| 2. | 14PHDCS003 | Advances in Computer Networks |
| 3. | 14PHDCS004 | Advances in Knowledge Data Discovery |
| 4. | 14PHDCS005 | Advances in Web Intelligence Techniques |

This permission for registration is subject to fulfilling the following conditions

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 24th Jan 2015.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹'4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)


Registrar

To,

The candidate

- Copy to, 1. The Research Centre /VTURRC
2. The Supervisor/Co-Supervisor


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿವೇಕಚಂದ್ರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
 ("ವಿ ಾ ಯಾ ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಸರ್ಕಾರದ ಸಂಪನ್ಮೂಲಗಳ ಮೇಲೆ ಸ್ಥಾಪಿಸಲಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
 "ಜ್ಞಾನ ಸಂಕಲನ", ಬೆಂಗಳೂರು-ಬಾಗಲೂರು, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
 (State University of Government of Karnataka Established as per the VTU Act, 1994)
 "Jnana Sangama" Belagavi 590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
 Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programmes
(Office Order)

Sub: Provisional Ph.D. Registration reg...

- Ref:** 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
 2. Candidate's ETR Application No. : 1260
 3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programmes under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars | |
|--------|---|---|
| 1. | Name of the Candidate | SPOORTHI G S |
| 2. | University Seat Number (USN) | 1DA20PCS10 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). | Ph.D. - Full Time |
| 4. | Faculty under which the degree will be awarded. | FACULTY OF COMPUTER AND INFORMATION SCIENCES |
| 5. | Name of the Research Center | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization | COMPUTER SCIENCE AND ENGINEERING |
| 7. | Proposed Research Topic / Area. | Development of Multiple Intelligence theory in AI and Cognitive Architectures |
| 8. | Name and address of the Research Supervisor. | DR.DR.VIJAYAKUMAR M VENKATAMUNI Professor - COMPUTER SCIENCE AND ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| ***** | | |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.

Registrar

To,

1. SPOORTHI G S, DOOR NO 702 1ST FLOOR 1ST STAGE KUMARASWAMY LAYOUT BANGALORE.
2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research Organization where the candidate has to register for admission to Ph.D. programme.
3. To Research Supervisor: DR.DR.VIJAYAKUMAR M VENKATAMUNI

PRINCIPAL
 Dr. Ambedkar Institute of Tech
 Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State.

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

Preamble:

Sub: Change of Research Co-Supervisor / Opt. Co-Supervisor -reg...

Ref: Hon'ble Vice-Chancellor approval dated 18-02-2021.

Anitha B. H.(IBM16PCJ14) pursuing research under the guidance of Dr. M. C. Sampathkumar., has requested for Change of Research Co-Supervisor / Opt.-Co-Supervisor. Based on the recommendations of the Doctoral Committee, No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.), the Change of Research Co-Supervisor / Opt. Co-Supervisor as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/10263

Date: 19 FEB 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, Anitha B. H.. (IBM16PCJ14) has been permitted to Change of Research Co-Supervisor / Opt. Co-Supervisor of her/his Research work.

| OLD | NEW |
|-----|----------------------|
| - | DR. C. NANJUNDASWAMY |

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

To
Anitha B. H.(IBM16PCJ14) Research Scholar

Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, BMS College of Engineering, Bengaluru.
3. Research Guide - Dr. M. C. Sampathkumar.
4. Research Co-Guide - DR. C. NANJUNDASWAMY
5. Office copy.

Dr. Ambedkar Institute of Technol
Bengaluru - 560 056.



Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

VTU/Ph.D./AC/A7/2019-2020/11217/05/CV

Date: 25, Mar 2019

OFFICE ORDER

Sub : Regarding of Ph.D./M.Sc.(Engg.) by Research Program.
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research Program.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register under VTU for pursuing Ph.D. /M.Sc.(Engg.) research Program with the following details:

| | | | | | | | | |
|---|--|-----|-----|-----|-----|-----|-----|-----|
| 1. Name | KURUBA CHANDRAPRAKASH | | | | | | | |
| 2. Programme | Ph.D | | | | | | | |
| 3. Type | Part Time | | | | | | | |
| 4. Research Centre Department | Civil Engineering | | | | | | | |
| 5. College/Institute | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India | | | | | | | |
| 6. Supervisor | DR.S.D.VENKATARAJA MOHAN | | | | | | | |
| 7. Co-Supervisor | (No Co-Supervisor) | | | | | | | |
| 8. Research Topic | ADVANCED OPTIMIZATION TECHNIQUE FOR IDENTIFYING AND RECTIFYING SUBMARINE SLOPE INSTABILITY IN DEEP WATER PIPELINES | | | | | | | |
| 9. Constitution of Doctoral committee & approval from University | Ph.D. 3.1.2 Regulations-2017 | | | | | | | |
| 10. Proposing Coursework | Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017 | | | | | | | |
| 11. Mandatory residence certificate for part time candidates | Ph.D. 15.1 Regulations-2017 | | | | | | | |
| 12. Six months Progress Report (From date of Provisional Registration) Ph.D.16 Regulations-2017 | 1st | 2nd | 3rd | 4th | 5th | 6th | 7th | 8th |
| 13. Course work | Ph.D. 14 Regulations-2017 | | | | | | | |
| 14. Comprehensive Viva-Voce | Ph.D. 17 Regulations-2017 | | | | | | | |
| 15. Conformation of Ph.D Registration | Ph.D. 18 Regulations-2017 | | | | | | | |
| 16. Open Seminar (I & II) | Ph.D. 19.1 Regulations-2017 | | | | | | | |
| 17. Pre-Submission Colloquium | Ph.D. 19.2 Regulations-2017 | | | | | | | |
| 18. Submission of Long Synopsis plagiarism check and Publications | Ph.D. 19.3 , Ph.D 19.4 & Ph.D 20 Regulations-2017 | | | | | | | |
| 19. Submission of Thesis | Ph.D. 22 Regulations-2017 | | | | | | | |
| 20. Final Viva-Voce | Ph.D. 23.7 Regulations-2017 | | | | | | | |


PRINCIPAL

Dr. Ambedkar Institute of Techno
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka State.

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

DR. AMBEDKAR INSTITUTE
OF TECHNOLOGY
SI. No.

6707
24 FEB 2021

IAAE
BENGALURU-560 056

Preamble:

Sub: Change of Research Supervisor and Opt. Co-Supervisor -reg...
Ref: Hon'ble Vice-Chancellor approval dated 18-02-2021.

Arunkumar H. R. (IDA16PCJ02) pursuing research under the guidance of Dr. B. Shivakumarswamy.. has requested for Change of Research Supervisor and Opt. Co-Supervisor. Based on the recommendations of the Doctoral Committee..No Objection Certificate from the Guides/Centers, and in accordance with the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.), the Change of Research Supervisor and Opt. Co-Supervisor as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/10252

Date: 9 FEB 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, Arunkumar H. R. (IDA16PCJ02) has been permitted to Change of Research Supervisor and Opt. Co-Supervisor of her/his Research work.

| OLD | NEW |
|-------------------------|--|
| Dr. B. Shivakumarswamy. | Dr. S Vijaya, Dr. M V Renuka Devi (Co-Guide) |

The said changes shall be incorporated in all the related documents of the University, with immediate effect.

By Order,

Registrar

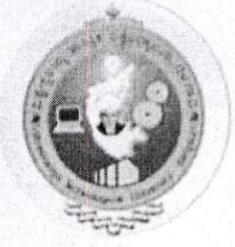
To

Arunkumar H. R. (IDA16PCJ02) Research Scholar

Copy to

1. The Registrar (Evaluation), VTU, Belagavi for information.
2. The Principal, Dr. Ambedkar Institute of Technology, Bengaluru.
3. Research Guide - Dr. B. Shivakumarswamy.
4. Research Guide - Dr. S Vijaya, Dr. M V Renuka Devi (Co-Guide)
5. Office copy.

PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ ಗಣಕ" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR FINAL APPLICATION REPORT

| | | |
|--------------------------|--------------------------|--|
| REGISTRATION ID | 1689 | |
| RESEARCH SUPERVISOR NAME | DR.DR N MOHAN | |
| AADHAAR NUMBER | 357836995062 | |
| MOBILE PHONE NUMBER | 7353436111 | |
| EMAIL-ID | drmohannagaraj@gmail.com | |

PERSONAL DETAILS

| GENDER | DESIGNATION | DATE OF BIRTH | TALUKA | DISTRICT | STATE | NATIONALITY | PIN |
|--------|-------------|---------------|-----------|-----------|-----------|-------------|--------|
| MALE | PROFESSOR | 1971-12-09 | BANGALORE | BANGALORE | KARNATAKA | INDIAN | 560110 |

PERMANENT ADDRESS

1194 6TH BLOCK SIR M VISHWESHWARAI AH
LAYOUT NEAR ULLAL LAKE BANGLAORE

CORRESPONDENCE ADDRESS

1194 6TH BLOCK SIR M VISHWESHWARAI AH
LAYOUT NEAR ULLAL LAKE BANGLAORE

ACADEMIC DETAILS

| PROGRAMME | UG | PG | Ph. D. |
|----------------|-----|-----|---------------------------|
| DEGREE DETAILS | B.E | M.E | REGISTERED YEAR - 2008 |

PRINCIPAL
Dr. Ambedkar Institute of Technolo
Bengaluru - 560 056.

| Sl.No. | DOCUMENT DESCRIPTION | DOCUMENT STATUS |
|--------|-------------------------------|------------------------|
| 11 | RESEARCH PAPER(s) DOCUMENT(s) | UPLOADED SUCCESSFULLY. |

RESEARCH SCHOLAR DETAILS

| Sl.No | USN | Candidate Name | Candidate Category | Candidate Type | Guide Type | Registration Year | Ph.D. Awarded Status [Yes/No] | Ph.D. Awarded Year | Status |
|-------|------------|----------------------|--------------------|----------------|------------|-------------------|-------------------------------|--------------------|-------------------------|
| 1 | 1DA13PMN02 | CHOK KUMAR .R.TAVADI | GM | PART TIME | Guide | 2013 | YES | 2021 | PH.D. AWARDED |
| 2 | 1DA15PMJ01 | JAYANAY KUMAR D | GM | PART TIME | Guide | 2014 | YES | 2021 | PH.D. AWARDED |
| 3 | 1DA15PMJ05 | Chit T S . . | ST | PART TIME | Guide | 2014 | YES | 2020 | Ph.D. AWARDED |
| 4 | 1DA15PMJ06 | ish Kumar . | GM | PART TIME | Guide | 2014 | YES | 2020 | Ph.D. AWARDED |
| 5 | 1DA16MMJ01 | harath Kumar P N . . | GM | PART TIME | Guide | 2016 | YES | 2022 | Ph.D. AWARDED |
| 6 | 1DA16PAJ01 | rbhith S . . | SC | PART TIME | Guide | 2016 | NO | NA | COMPREHENSIVE COMPLETED |
| 7 | 1OX15PEJ01 | RAGHA VENDR A,K,M | SC | PART TIME | Co-Guide | 2015 | NO | NA | COMPREHENSIVE COMPLETED |

ORGANIZATION DETAILS

| PRINCIPAL / ORGANIZATION HEAD NAME | PRINCIPAL / ORGANIZATION HEAD OFFICIAL EMAIL-ID | PRINCIPAL / ORGANIZATION HEAD MOBILE PHONE NUMBER | PRINCIPAL / ORGANIZATION HEAD LAND LINE NUMBER |
|------------------------------------|---|---|--|
| DR M MEENAKSHI | principal@drait.edu.in | 9110896024 | 08023211231 |

ASSOCIATED RESEARCH CENTER

Dr. Ambedkar
PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru - 560 056.



Dashboard

Vacancy Count

Vacancy Count (As on : 03-11-2022 09:56:23)

| LIST OF RESEARCH CANDIDATES | | | | | | |
|-----------------------------|------------|------------------|----------------|------------|----------|-----------------------|
| Sl.No. | USN | Candidate Name | Candidate Type | Guide Type | Category | Candidate Status |
| 1 | 1DA17PMA01 | Rajesh Chandra C | PART TIME | Guide | GM | COURSE WORK COMPLETED |
| 2 | 1DA17PMA02 | Suprabha R | PART TIME | Guide | GM | COURSE WORK COMPLETED |

| CURRENT VACANCY DETAILS | | | | |
|-------------------------|--------------------|-----------------------------|--------------------------------|---------------------|
| Total Remaining Count | GM Remaining Count | SC/ST/CAT-1 Remaining Count | OTHER/DIVYANGA Remaining Count | NRI Remaining Count |
| 2 | 0 | 1 | 1 | 0 |

NOTE :- 'or' 'negative' values indicates candidates count exceeded in the respective category

(C. R. Mahesh)
(Dr. C. R. Mahesh)


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 058.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
 ("ವಿ ಆ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
 "ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
 (State University of Government of Karnataka Established as per the VTU Act, 1994)
 "Jnana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR / CO-SUPERVISOR DETAILS

| | | | |
|-----------------|---------------------------------------|--|--------------------------|
| REGISTRATION ID | 042021RSIM001352 | RESEARCH SUPERVISOR / CO-SUPERVISOR NAME | DR. S. K. RAJENDRA |
| MOBILE Ph. No. | 9632370698 | EMAIL-ID | rajendra.drait@gmail.com |
| DEPARTMENT | INDUSTRIAL ENGINEERING AND MANAGEMENT | | |

RESEARCH SCHOLAR ALLOTMENT DETAILS

| Candidate Name | Candidate Department | Guide Type | Research Center Name | Allotment Date |
|------------------|---------------------------------------|------------|--|-------------------|
| SARVAMANGALA S P | INDUSTRIAL ENGINEERING AND MANAGEMENT | Supervisor | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE | December 03, 2021 |

REGISTRAR

NOTE:

No signature required as this is system generated document.

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S.K. Rajendra
 PRINCIPAL
 Dr. Ambedkar Institute of Technology
 Bengaluru - 560 056.

S.K. Rajendra
 (Dr. S. K. Rajendra)



Visvesvaraya Technological University
"Jnana Sangama", Belagavi - 590 018, Karnataka state.

Dr. H. N. Jagannatha Reddy, M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Ref: VTU/Aca/2016-2017/A7/IMBA 789/24

Date: 10 MAY 2017

OFFICE ORDER

Sub: Registration of Ph.D/M.Sc.(Engg.) by Research from June 2016.
Ref: Your application for the Ph.D/M.Sc.(Engg.) by Research.

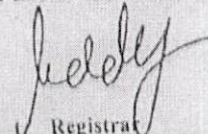
By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

| | |
|-------------------------|--|
| 1. Name | : Pavankumar G Kulkarni |
| 2. Programme | : Ph.D |
| 3. Full time /Part time | : Part Time |
| 4. Research Centre | : MDA |
| 5. College/Institute | : Dr. AIT, Bengaluru |
| 6. Supervisor | : Dr. S Baskaran |
| 7. Co-Supervisor | |
| 8. Research Topic | : "EVALUATION OF PERFORMANCE OF CO-OPERATIVE BANKS IN KARNATAKA" |
| 9. Approved Course work | |
| Sl.No. Group | Course work |
| 1. 14PHDRM | Research Methodology |
| 2. 14PHDBA001 | Research Methodology and Statistics |
| 3. 14PHDBA002 | Macro Business Environment |
| 4. 14PHDBA006 | Advanced Financial Management |

This permission for registration is subject to fulfilling the following conditions

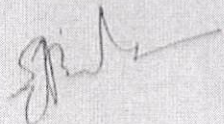
1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 15th May 2017.
2. An undertaking to abide by the rules and regulations of the University.
3. DD of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D 2014)


Registrar

To,
The candidate

- Copy to, 1. The Research Centre /VTURRC
2. The Supervisor/Co-Supervisor




PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿಜಯ ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Phone: (0831) 2498100
Fax : (0831) 2405467

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Date: December 31, 2021

VTU/BGM/Aca/Ph.D./2020-21/878

Provisional Registration Letter for Ph.D. Degree Programme (Office Order)

Sub: Provisional Ph.D. Registration reg...

- Ref: 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 5799
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars |
|--------|--|
| 1. | Name of the Candidate CHAITRASHREE M R |
| 2. | University Seat Number (USN) 1DA20PBA02 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). Ph.D. - Full Time |
| 4. | Faculty under which the degree will be awarded. FACULTY OF MANAGEMENT |
| 5. | Name of the Research Center DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization MANAGEMENT |
| 7. | Proposed Research Topic / Area. Worklife Balance of Women Employees in Public and Private Sector Banks in Bengaluru District. |
| 8. | Name and address of the Research Supervisor. SHAILAJA ML Asse. Professor - MANAGEMENT DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.

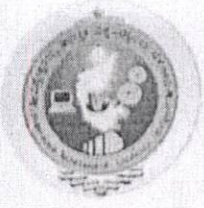
Shailajam L

Registrar

To,

1. CHAITRASHREE M R, 116, BHAVANI KRUPA, 4TH MAIN, 12TH BLOCK, NAGARABHAVI 2ND STAGE, BENGALURU.
2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research Organization where the candidate has to register for admission to Ph.D. programme.

PRINCIPAL
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(ವಿ. ತ. ಯು ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Inana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR / CO-SUPERVISOR DETAILS

| | | | |
|-----------------|------------------|--|----------------------------|
| REGISTRATION ID | 042021RSBA002820 | RESEARCH SUPERVISOR / CO-SUPERVISOR NAME | DR. SUSHEELA DEVI B DEVARU |
| MOBILE Ph. No. | 9449120340 | EMAIL-ID | preran2000@yahoo.co.in |
| DEPARTMENT | MANAGEMENT | | |

RESEARCH SCHOLAR ALLOTMENT DETAILS

| Candidate Name | Candidate Department | Guide Type | Research Center Name | Allotment Date |
|----------------|----------------------|------------|--|-------------------|
| ANITABAI | MANAGEMENT | Supervisor | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE | December 03, 2021 |
| KARTHIK S V | MANAGEMENT | Supervisor | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE | December 16, 2021 |

REGISTRAR

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[Handwritten Signature]

[Handwritten Signature]
PRINCIPAL

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Bengaluru - 560 056.



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(ವಿ.ಆ.ಯು.ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Inana Sangama" Belagavi-590018, Karnataka, India

RESEARCH SUPERVISOR / CO-SUPERVISOR DETAILS

| | | | |
|-----------------|------------------|--|-----------------------|
| REGISTRATION ID | 042021RSBA002877 | RESEARCH SUPERVISOR / CO-SUPERVISOR NAME | DR.LEELA.M.H |
| MOBILE Ph. No. | 9535380890 | EMAIL-ID | mhleela09@yahoo.co.in |
| DEPARTMENT | MANAGEMENT | | |

RESEARCH SCHOLAR ALLOTMENT DETAILS

| Candidate Name | Candidate Department | Guide Type | Research Center Name | Allotment Date |
|----------------|----------------------|------------|--|-------------------|
| MRS LAXMI M | MANAGEMENT | Supervisor | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE | December 16, 2021 |

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[Handwritten Signature]

[Handwritten Signature]
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Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.

VTU, Belagavi Student Details

Manage student details under your supervision or co-guidance who are enrolled under VTU, Belagavi University

Professor Name: DR SIDDARAJU | College Name: Dr Ambedkar Institute of Technology, Bangalore

[< Back to Professor Profile](#)

Total 4

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | |
|---|------------|---------|-------|---------------|-----------------------------|-----------------|
| Anandababu J (USN: 1DA12PEN06) VTU, Belagavi wireless sensor network | Supervisor | Ph.D | GM | 09-Aug-2012 | Yes Final viva Finished | Modify Delete |
| Suma R (USN: 1DA11PEN06) VTU, Belagavi Wireless Sensor network | Supervisor | Ph.D | CAT-I | 05-Jul-2011 | Yes (Final Viva Pending) | Modify Delete |
| Guru R (USN: 1DA12PEN03) VTU, Belagavi Wireless Sensor Networks | Supervisor | Ph.D | ST | 05-Jun-2012 | Yes Final viva Finished | Modify Delete |
| Rekha V S (USN: 1DA17PEA22) VTU, Belagavi WSN | Supervisor | Ph.D | CAT-I | 22-May-2017 | No | Modify Delete |

[Signature]
PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.

Theses Tracked in Examiner & Researcher

Please note: Adding below shown USN entries in the above table is required for proper student category (caste) based counts. Going forward, system will automatically manage current status (thesis submitted or final viva finished) for these entries. Other USNs that are NOT tracked in the "Ph.D. Examiner (phdthesis.vtu.ac.in)" system require your manual status updates (thesis submitted or final viva finished) to avoid future candidate selections due to supervisor's eligibility criteria.

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted |
|--|------------|---------|-------|---------------|-----------------------------|
| Ananda Babu J (USN: 1DA12PEN06) VTU, Belagavi Computer Science and Engineering | Supervisor | Ph.D | GM | 27-Nov-2012 | Yes Final viva Finished |
| R Guru (USN: 1DA12PEN03) VTU, Belagavi Computer Science and Engineering | Supervisor | Ph.D | ST | 20-Oct-2012 | Yes Final viva Finished |
| SUMA R (USN: 1DA11PEN06) VTU, Belagavi Computer Science and Engineering | Supervisor | Ph.D | CAT-I | 27-Jun-2012 | Yes (Final Viva Pending) |
| ASHOKA S (USN: 1DA18PCS02) VTU, Belagavi Computer Science and Engineering | Supervisor | Ph.D | SC | 09-Oct-2017 | No |
| SANGEETHA G M (USN: 1DA19PCS01) VTU, Belagavi Computer Science and Engineering | Supervisor | Ph.D | GM | 04-Jul-2018 | No |

VTU, Belagavi - 560 056



Dr. Ambedkar
PRINCIPAL

Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.

Total: 6

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | |
|--|------------|---------|-------|---------------|------------------|-----------------|
| Rajesh S M (USN: 1AT17PEA05) VTU, Belagavi Internet of Things | Supervisor | Ph.D | GM | 18-Sep-2017 | No | Modify Delete |
| Mamatha R (USN: 1AY17PEA06) VTU, Belagavi Wireless sensor Networks | Supervisor | Ph.D | ST | 25-Jan-2016 | No | Modify Delete |
| Jayalakshmi K (USN: 1DA17PEA05) VTU, Belagavi Cloud Computing | Supervisor | Ph.D | SC | 22-May-2017 | No | Modify Delete |
| Rahul M (USN: 1AT17PEA04) VTU, Belagavi Big Data Analytics | Supervisor | Ph.D | SC | 22-May-2017 | No | Modify Delete |
| Shilpa S (USN: 1AY17PEA09) VTU, Belagavi Cloud Computing | Supervisor | Ph.D | SC | 25-Jan-2017 | No | Modify Delete |
| Veena Potdar (USN: 5VZ15PEJ80) VTU, Belagavi BIG DATA | Supervisor | Ph.D | GM | 14-Aug-2015 | No | Modify Delete |

Theses Tracked in Examiner & Researcher

Please note: Adding below shown USN entries in the above table is required for proper student category (caste) based counts. Going forward, system will automatically manage current status (thesis submitted or final viva finished) for those entries. Other USNs that are NOT tracked in the "Ph.D Examiner (phdthesis.vtu.ac.in)" system require your manual status updates (thesis submitted or final viva finished) to avoid future candidate selections due to supervisor's eligibility criteria.

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted |
|--|------------|---------|-------|---------------|------------------|
| ARATHI (USN: 1DA19PI501) VTU, Belagavi Information Science | Supervisor | Ph.D | GM | 07-Jul-2018 | No |


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Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

Dr. H.N. Jagannatha Reddy BE, M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax: (0831) 2405467

VTU/Ph.D./AC/A7/2017-2018/CSE/19090/3

Date: 29, Dec 2017

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research Programme.
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research Programme.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

| | | |
|-------------------------------|--|---|
| 1. Name | VEENA A | |
| 2. Programme | Ph.D | |
| 3. Type | Part Time | |
| 4. Research Centre Department | Computer Science and Engineering | |
| 5. College/Institute | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India | |
| 6. Supervisor | GOWRISHANKAR S | |
| 7. Co-Supervisor | (No Co-Supervisor) | |
| 8. Research Topic | Development of Context aware decision making Health Informatics System to analyze Human Centric Wellness | |
| 9. Approved Course work | | |
| SI | Code | Course Work |
| 1 | 14PHDRM | Research Methodology |
| 2 | 16SCS12 | Cloud Computing |
| 3 | 16SCS13 | Advances in Data Base Management System |
| 4 | 16SCS41 | Machine Learning Techniques |

This permission for registration is subject to fulfilling the following conditions:

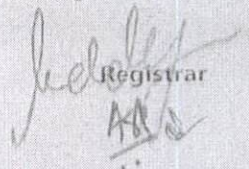
1. Letter of acceptance for the Provisional admission, duly forwarded by the Supervisor/ Co-Supervisor and Head of Research Centre on or before 18, Jan 2018.

2. An undertaking to abide by the rules and regulations of the University.

3. Online payment of Rs.6000/- drawn in favour of "The Finance Officer VTU, Belagavi" towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause Ph.D.14.6 and 14.7 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

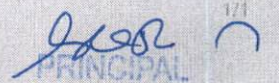
To **VEENA A**, No 209, Mahaveer Willow, Kengeri Satellite Town, Bangalore - 560060


Registrar

Copy to,

1. Research Center: **OUTER RINGROAD, MALLATHA HALLI. Near Jnanabharathi Campus Bangalore 560056**

2. The Supervisor/Co-Supervisor: **GOWRISHANKAR S / (No Co-Supervisor)**


PRINCIPAL



Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

Dr. H.N. Jagannatha Reddy BE., M.E., Ph.D.
Registrar

Phone: (0831) 2405468
Fax : (0831) 2405467

Date: 06, Feb 2018

VTU/Ph.D./AC/A7/2018-2019/CS/10410/14

OFFICE ORDER

Sub : Registration of Ph.D./M.Sc.(Engg.) by Research Programme.
Ref : Your application for the Ph.D. /M.Sc.(Engg.) by Research Programme.

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

| | | |
|-------------------------------|---|-------------------------------|
| 1. Name | CHANDRAKANTH | |
| 2. Programme | Ph.D | |
| 3. Type | Part Time | |
| 4. Research Centre Department | Computer Science and Engineering | |
| 5. College/Institute | DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India | |
| 6. Supervisor | DR. NANDINI N | |
| 7. Co-Supervisor | (No Co-Supervisor) | |
| 8. Research Topic | AN EFFICIENT ONTOLOGY BASED MACHINE LEARNING FOR CLASSIFYING HIGH DEFINITION SATELLITE IMAGES | |
| 9. Approved Course work * | | |
| SI | Code | Course Work |
| 1 | 14PHDRM | Research Methodology |
| 2 | 16SCN12 | Advances in Computer Networks |
| 3 | 16SIT41 | Managing Big Data |
| 4 | 16SIT424 | Machine Learning Techniques |

This permission for registration is subject to fulfilling the following conditions:

1. Letter of acceptance for the Provisional admission, duly forwarded by the Supervisor/ Co-Supervisor and Head of Research Centre on or before 26, Feb 2018.

2. An undertaking to abide by the rules and regulations of the University.

3. Online payment of Rs.6000/- drawn in favour of "The Finance Officer VTU, Belagavi" towards requisite registration fee.

Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause Ph.D.14.6 and 14.7 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

Registrar

To, CHANDRAKANTH, CHANDRAKANTH #115/90, 11TH CROSS, VENKATAPUR TEACHERS COLONY, KORMANGALA BLOCK -BANGALORE PIN CODE: 560034

Copy to,

1. Research Center: OUTER-RINGROAD, MALLATHA HALLI. Near Jnanabharathi Campus Bangalore 560056
2. The Supervisor/Co-Supervisor: DR. NANDINI N / (No Co-Supervisor)

PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ, ಭಾರತ
Visvesvaraya Technological University
(State University of Government of Karnataka Established as per the VTU Act, 1994)
"Jnana Sangama" Belagavi-590018, Karnataka, India

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D.
REGISTRAR

Phone: (0831) 2498100
Fax : (0831) 2405467

VTU/BGM/Aca/Ph.D./2020-21/878

Date: December 31, 2021

Provisional Registration Letter for Ph.D. Degree Programme
(Office Order)

Sub: Provisional Ph.D. Registration reg...

- Ref:** 1. Notification No. VTU/BGM/Aca/Ph.D./2020-21/847 dated 07-11-2020.
2. Candidate's ETR Application No. : 3764
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

| Sl.No. | Particulars |
|--------|--|
| 1. | Name of the Candidate SHANMUGA PRIYA R |
| 2. | University Seat Number (USN) 1DA20PCS09 |
| 3. | Admission Category of Research Programme (Full Time/Part Time). Ph.D. - Part Time |
| 4. | Faculty under which the degree will be awarded. FACULTY OF COMPUTER AND INFORMATION SCIENCES |
| 5. | Name of the Research Center DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |
| 6. | Specialization COMPUTER SCIENCE AND ENGINEERING |
| 7. | Proposed Research Topic / Area. An efficient method to predict and analyze health related issue with an integration of IoMT Big Data Analytics and Deep Learning |
| 8. | Name and address of the Research Supervisor. DR.SMITHA SHEKAR B Assc. Professor - COMPUTER SCIENCE AND ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE |

The Research Scholars shall strictly follow the norms of the University with regard to the Regulations Governing the Degree of Doctor of Philosophy (Ph.D.) / M.S. (Research) - 2020 and any other amendments effected from time to time.

Registrar

To,

1. SHANMUGA PRIYA R.,


PRINCIPAL
Dr. Ambedkar Institute of Technology
Bengaluru - 560 056.

| Ph.D/M.Sc. | FT/PT | Dept | Stream | USN | Name | Research Centre | Guide | Co-Guide |
|------------|-------|---------|--------|------------|-----------------------|-----------------|-------------------------|--------------------|
| Ph.D | PT | CV | CV | 1DA10PCN02 | Surekha B | Dr AIT B'lore | Dr M N Hegde | Dr K S Jagadish |
| Ph.D | PT | CV | CV | 1DA10PCN01 | Neethu URS BA | Dr AIT B'lore | Dr M N Hegde | - |
| Ph.D | PT | Physics | GS | 1DA10PGN04 | Manohar T | Dr AIT B'lore | Dr T Sreenivasulu Reddy | - |
| Ph.D | PT | Physics | GS | 1DA10PGN03 | Lora Rita Goveas | Dr AIT B'lore | Dr K N Anuradha | Dr S V Bhat |
| Ph.D | PT | Physics | GS | 1DA10PGN02 | Daly Paul | Dr AIT B'lore | Dr K N Anuradha | Dr S V Bhat |
| Ph.D | PT | Maths | GS | 1DA10PGN01 | Annapoorna M S | Dr AIT B'lore | Dr R Murali | - |
| M.Sc | PT | ME | ME | 1DA10MMN01 | Akshatha V M | Dr AIT B'lore | Dr G Rajendra | - |
| M.Sc | PT | ME | ME | 1DA10MMN02 | Mallikarjun Kallimath | Dr AIT B'lore | Dr P Martin Jebaraj | - |
| Ph.D | PT | Physics | GS | 1DA10PGN05 | T S Renuka Prasad | Dr AIT B'lore | Dr T Srinivasalu Reddy | Dr B M Nagabushana |
| Ph.D | PT | ME | ME | 1DA10PMN01 | Rajeshwari P | Dr AIT B'lore | Dr L Chandra Sagar | - |

Krishnamurthy G.N.
Registrar (Evaluation)
Vivekananda Technological University
"Jnana Sangama", Belgaum-590018

[Signature]
PRINCIPAL
Dr. Ambedkar Institute of Technology
 Belgaum - 590 059