



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. Dr. AIT/IQAC/2022-23

Date : 01-03-2023

## 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. Nataraj 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. Shruthi P C	Electronics & Telecommunication Engg.
26	Dr. Ramesha K	Electronics & Communication Engg.
27	Dr. Mahalinga V. Mandi	Electronics & Communication Engg.
28	Dr. Shivaputra	Electronics & Communication Engg.
29	Dr. Jambunath Baligar	Electronics & Communication Engg.
30	Dr. Umadevi H	Electronics & Communication Engg.
31	Dr. Rangaswamy Y	Electronics & Communication Engg.
32	Dr. Tanuja Patgar	Electronics & Communication Engg.
33	Dr. Jayaramaiah G.V.	Electronics & Communication Engg.

34	Dr. Ramesh S	Electronics & Communication Engg.
35	Dr. Ravish D.K.	Electronics & Communication Engg.
36	Dr. A.P. Manjunatha	Medical Electronics
37	Dr. Shanthi K.J.	Medical Electronics
38	Dr. Shankaralingappa C	Electronics & Electrical Engg.
39	Dr. Bharathi S	MCA
40	Dr. Manjunatha Rao	MCA
41	Dr. Chandrakanth G Pujari	MCA
42	Dr. Indumathi K	MCA
43	Dr. Nandini Prasad K.S.	Information Science
44	Dr. Shilpa Biradhar	Information Science
45	Dr. B.S. Shylaja	Information Science
46	Dr. Vijayakumar M. V.	Information Science
47	Dr. C. Nanjundaswamy	Civil Engg.
48	Dr. Venkatrajmohan S D	Civil Engg.
49	Dr. Vijaya S	Civil Engg.
50	Dr. Mahesha C R	IEM
51	Dr. S. K. Rajendra	IEM
52	Dr. S. Baskaran	MBA
53	Dr. Shylaja M.L.	MBA
54	Dr. Susheela Devi B Devaru	MBA
55	Dr. Leela M. H.	MBA
56	Dr. Gowrishankar S	Computer Science & Engg.
57	Dr. Nandini N	Computer Science & Engg.
58	Dr. Smitha Shekar B	Computer Science & Engg.

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

**Note:** The Research Supervisors recognised before 2021-22 are were not issued Recognition as a Research Supervisor/Research Co-Supervisor letter from Visvesvaraya Technological University (VTU) Belagavi hence provisional registration letters of Candidates along with supervisors/Co-Supervisors names and online generated report from VTU official portal is enclosed.





# Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

Registrar

Phone: (0831) 2405468

Fax : (0831) 2405467

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. 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							

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



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 07, Jul 2019.
2. An 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)**

  
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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 [10040

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. **1<sup>st</sup> 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 Baht** 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](mailto: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 14/11

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

  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru-560 056





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

"Juana 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/

Date:

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

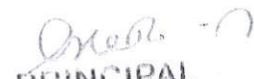
To

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.

  
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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	Program	Caste	Registered on	Thesis Submitted	"Final" Viva Finished
Supervisor	Ph.D	Physically Cha	11-Aug-2018	No	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

  
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 Bengaluru - 560 056.

V.T.U. Belagavi © 2018





## ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೮" 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. : 6359  
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	RACHITHA C S
2.	University Seat Number (USN)	1DA20PMA03
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 APPLIED SCIENCES
5.	Name of the Research Center	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE
6.	Specialization	MATHEMATICS
7.	Proposed Research Topic / Area.	Convective Stability Problems of Natural or Mixed Convection in a vertical channel
8.	Name and address of the Research Supervisor.	DR.C. E. NANJUNDAPPA Professor - MATHEMATICS 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. RACHITHA C S, CHOWLAHIRIYUR, DOOR NO 516, PIN CODE 577180, AJJAMPUR TALUK.
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

("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. : 0063  
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	CHAITRA A C
2.	University Seat Number (USN)	IDA20PMA01
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	MATHEMATICS
7.	Proposed Research Topic / Area.	A Study of Graph Coloring and Its Applications
8.	Name and address of the Research Supervisor.	DR.R MURALI Professor - MATHEMATICS 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  
Bangaluru - 560 056.

  
Registrar

To,

1. CHAITRA A C, SJBIT NO67 BGS HEALTH AND EDU CITY KENGERI BANGALORE 560060.
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.R MURALI





# Visvesvaraya Technological University

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

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

Phone: (0831) 2405408

Fax : (0831) 2405407

Ref.: VTU/Aca/2016-2017/17/M.A / 8789/23

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:

1. Name : Mitra K
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Maths
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. B Sooryanarayana
7. Co-Supervisor : -
8. Research Topic : "ALLIANCES AND SECURE SETS IN GRAPHS."

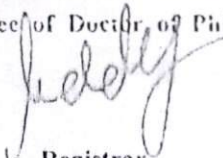
9. Approved Course work

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

1. Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 20<sup>th</sup> 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./2020-21/12362

Date: March 03, 2022

### 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. : 3370  
3. Hon'ble Vice Chancellor's Order dated 14-12-2021.

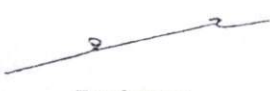
Pursuant to the recommendations of the Admission Committee and approval of Honourable Vice Chancellor, you have been selected for provisional admission to pursue Ph.D. programme under Visvesvaraya Technological University, Belagavi.

The details pertaining to the registration are given below:

Sl.No.	Particulars	
1.	Name of the Candidate	RESHMA
2.	University Seat Number (USN)	1DA20PMA04
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	MATHEMATICS
7.	Proposed Research Topic / Area.	On graph theoretical models of certain classes of spreads
8.	Name and address of the Research Supervisor.	DR. JAYALAKSHMI M. Assoc. Professor - MATHEMATICS 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

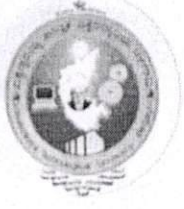
  
Registrar

To,

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

- RESHMA, #248, NAVYA LAYOUT, OPP DLF APARTMENTS, JIGANI LINK ROAD, BENGALURU 560105.
- 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  
("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
*****		

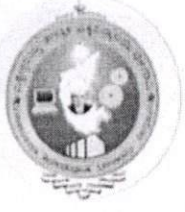
  
Registrar

\*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.

Document Generated Date: 2022-11-12 & Time: 11:55:22, Web portal: <https://jnanashodha.vtu.ac.in>

  
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 Sanpama", Belagavi - 590 018, Karnataka state.

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

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

Ref.: VTU/Acad/2016-2017/Ph.D./8789/22

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:

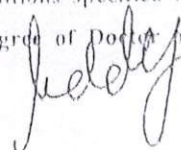
1. Name : MD Samiul Haque
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Maths
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. Shivaprasanna G.S.
7. Co-Supervisor : -
8. Research Topic : "A STUDY ON RICCI SOLITONS IN RIEMANNIAN MANIFOLDS."
9. Approved Course work

Sl.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDMA007	Operation Research
3.	14PHDMA002	Advanced Numerical Methods
4.	14PHDMA004	Complex analysis
5.	14PHDMA006	Probability and Stochastic process
6.	14PHDMA010	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 20<sup>th</sup> 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

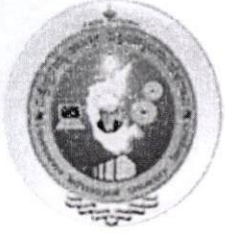
To,  
The candidate

- 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  
VTU-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.





# Visvesvaraya Technological University

Inana Sangama, Belagavi, Karnataka 590018

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

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

Date: 28, Dec 2017

VTU/Ph.D./AC/A7/2017-2018/ME/9058/53

## 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	BALAJI J
2. Programme	Ph.D
3. Type	Full Time ✓
4. Research Centre Department	Mechanical Engineering and Science
5. College/Institute	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India
6. Supervisor	NATARAJA MAKER MAYANNA
7. Co-Supervisor	(No Co-Supervisor)
8. Research Topic	EXPERIMENTAL AND COMPUTATIONAL INVESTIGATION ON THERMAL CONDUCTIVITY AND DI-ELECTRIC CHARACTERISTICS OF EPOXY COMPOSITE FILLED WITH SOLID GLASS MICROSPHERE AND BORON NITRIDE.

### 9. Approved Course work

Sl	Code	Course Work
1	14PHDRM	Research Methodology
2	16CEM154	Composite and Smart Materials
3	16MAP153	Advanced Composite Materials
4	16MST21	Composite Materials Technology

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 17, 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).

Registrar

To, **BALAJI J**, NO 51/C, 1ST MAIN ROAD, MARENAHALLI, VIJAYANAGARA, BENGALURU - 560040

Copy to,

1. Research Center: **OUTER RINGROAD, MALLATHA HALLI. Near Jnanabharathi Campus Bangalore 560056**
2. The Supervisor/Co-Supervisor: **NATARAJA MAKER MAYANNA / (No Co-Supervisor)**

Principal

Dr. Ambedkar Institute of Technology  
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/ ME/ 379/7

Date: 25, Apr 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	SADASHIVA K																
2. Programme	Ph.D																
3. Type	Full Time																
4. Research Centre Department	Mechanical Engineering and Science																
5. College/Institute	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India																
6. Supervisor	DR.K.M.PURUSHOTHAMA																
7. Co-Supervisor	(No Co-Supervisor)																
8. Research Topic	INVESTIGATION ON MECHANICAL & MORPHOLOGICAL CHARACTERISTICS OF RAMIE FIBRE AND SILK FIBRE REINFORCED EPOXY HYBRID COMPOSITES FOR DYNAMIC APPLICATIONS.																
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	<table border="1"> <thead> <tr> <th>1st</th> <th>2nd</th> <th>3rd</th> <th>4th</th> <th>5th</th> <th>6th</th> <th>7th</th> <th>8th</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	1st	2nd	3rd	4th	5th	6th	7th	8th								
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																

*mes*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

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Scanned with CamScanner



19. Submission of Thesis

20. Final Viva-Voce

Ph.D. 22 Regulations-2017

Ph.D. 23.7 Regulations-2017

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 15. May 2019.
2. An 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: **SADASHIVA K**, 3rd cross G V Gowda nagara madhuvanahalli kollegal taluk chamarajnagar district

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.K.M.PURUSHOTHAMA / (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. : 6756  
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	PRASHANTHKUMAR J
2.	University Seat Number (USN)	1DA20PME01
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 MECHANICAL ENGINEERING SCIENCES
5.	Name of the Research Center	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE
6.	Specialization	MECHANICAL ENGINEERING
7.	Proposed Research Topic / Area.	INVESTIGATION OF BERYL REINFORCEMENT IN ALUMINUM BASED METAL MATRIX COMPOSITE
8.	Name and address of the Research Supervisor.	DR. GANGADHAR N. Asst. Professor - MECHANICAL 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.

To,

  
PRINCIPAL  
Dr. Ambedkar Institute of Technology  
Belagavi, 590 056

Registrar

1. PRASHANTHKUMAR J, #10, VATALU VILLAGE AND POST, T NARASIPURA TALUK, MYSURU DISTRICT, KARNATAKA-571124.  
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. GANGADHAR N.
4. Office copy.

**Document Generated Date: 2021-12-31 & Time: 18:52:14, Web portal: <https://jnanashodha.vtu.ac.in>**





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	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

#307D GROUND FLOOR 6TH CROSS VINAYAKA  
 HBCS LAYOUT NAGARABHAVI 9TH BLOCK  
 BANGALORE 560072

### CORRESPONDENCE ADDRESS

#307D GROUND FLOOR 6TH CROSS VINAYAKA  
 HBCS LAYOUT NAGARABHAVI 9TH BLOCK  
 BANGALORE 560072

### ACADEMIC DETAILS

PROGRAMME

UG

PG

Ph. D.

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

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

PROGRAMME	UG	PG	Ph. D.
DEGREE DETAILS	B.E	M.TECH	REGISTERED YEAR - 2008
	MECHANICAL ENGINEERING	COMPUTER INTEGRATED MANUFACTURING	TITLE - SYNTHESIS AND CHARACTRIZATION 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

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

## PRESENT WORKING COLLEGE

DA DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE

## PRESENT WORKING BRANCH

ME

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	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 - 2013

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

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

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





# 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 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

#196 KAMADHENU 5TH CROSS 1ST MAIN BHCS LAYOUT UTTARAHALLI BANGALORE 560061

### CORRESPONDENCE ADDRESS

DR. RAJU T N ASSOCIATE PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE 560056

### ACADEMIC DETAILS

PRINCIPAL

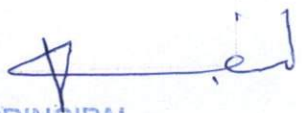
Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

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



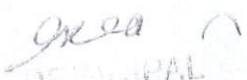
PROGRAMME	UG	PG	Ph. D.
	BANGALORE UNIVERSITY	BANGALORE UNIVERSITY	SPECIALIZATION - SMART MATERIALS
			FACULTY -
			UNIVERSITY NAME - IIT MADRAS
DEGREE TYPE	FULL TIME	FULL TIME	FULL TIME
RESULT	MARKS	MARKS	NUMBER OF PRESCRIBED COURSE WORK COMPLETED - 7
	4167	2167	
	6675	3569	
	62.43	60.72	
YEAR OF COMPLETION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

**PROFESSIONAL DETAILS**

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

<b>PRESENT WORKING COLLEGE</b>	<b>PRESENT WORKING BRANCH</b>
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	
<b>TOTAL TEACHING EXPERIENCE =</b>			<b>14 YEARS, 9 MONTHS, 5 DAYS</b>

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





## 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 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 / CONVOCAATION (ENTER THE EARLIEST YEAR)]	2010	2012	2021

## PROFESSIONAL DETAILS

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






## 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 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

Dr. Ambedkar Institute of Technology  
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	
<b>TOTAL TEACHING EXPERIENCE =</b>			<b>7 YEARS, 6 MONTHS, 7 DAYS</b>

  
**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.T.E., Ph.D.  
Registrar

Phone: (0831) 2405108  
Fax : (0831) 2405167

Ref: VTU/col/2015-2016/47/ISL 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

- Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and H<sup>ad</sup> of Research Centre on or before 19<sup>th</sup> Dec 2015.
- An undertaking to abide by the rules and regulations of the University.
- 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,
- The Research Centre /VTURRC
  - The Supervisor/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) 2406467

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:

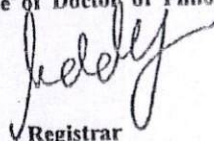
1. Name : Pushpalatha G
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : Telecommunication Engg.
5. College/Institute : Dr. AIT, Bengaluru
6. Supervisor : Dr. B Sivakumar
7. Co-Supervisor :
8. Research Topic : "Computational Intelligent Approach of Blind Source Separation 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  
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/EL/9099/178

Date: 31, 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	LAKSHMI BHASKAR	
2. Programme	Ph.D	
3. Type	Part Time	
Research Centre Department	Telecommunication	
5. College/Institute	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY, Bengaluru & India	
6. Supervisor	DR. YAMUNA DEVI C R	
7. Co-Supervisor	(No Co-Supervisor)	
8. Research Topic	Analysis of data aggregation techniques and its optimization to improve the Quality of Service in WSNs.	
9. Approved Course work		
Sl	Code	Course Work
1	14PHDRM	Research Methodology
2	16ECS41	Wireless Broadband Communications
3	16EIE252	Sensors and Transducers
4	16SCN252	Wireless Sensor Networks

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 20, 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).

Registrar

To, LAKSHMI BHASKAR, #9, 1A, 6th B Cross Abbaiah reddy layout, Kaggadasapura, CV Ramannagar, Bangalore.

Copy to,

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

2. The Supervisor/Co-Supervisor: DR. YAMUNA DEVI C R / (No Co-Supervisor)





# 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

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. : 2567  
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	NITHYASHREE S
2.	University Seat Number (USN)	1DA20PTE01
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	TELECOMMUNICATION ENGINEERING
7.	Proposed Research Topic / Area.	Performance Analysis of topologies in wireless sensor network industry four o
8.	Name and address of the Research Supervisor.	CHANDRAKALA V Assc. Professor - TELECOMMUNICATION 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. NITHYASHREE S, 206, 8TH A MAIN ROAD, 2ND C CROSS, 1ST BLOCK, HRBR LAYOUT, KALYANANAGAR, BENGALURU 560043.
  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

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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

Dr. B. E. Rangswamy, 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	MR.SHRUTHI P C DEPT. OF TCE DR AIT
2.	Registration ID	042022RSEC003272
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	ELECTRONICS AND COMMUNICATION ENGINEERING
6.	Recognition date/month/year of Research Supervisor	03-09-2022
*****		

*Rangswamy B.E*

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: 2023-01-04 & Time: 14:38:06, Web portal: <https://jnanashodha.vtu.ac.in>

*Dr. Ambedkar*  
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  
**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. : 4526  
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	SURESH KUMAR C P
2.	University Seat Number (USN)	1DA20PEI01
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 ELECTRICAL AND ELECTRONICS ENGINEERING SCIENCES
5.	Name of the Research Center	DR. AMBEDKAR INSTITUTE OF TECHNOLOGY BANGALORE
6.	Specialization	ELECTRONICS AND INSTRUMENTATION ENGINEERING
7.	Proposed Research Topic / Area.	Study and Development of Differential IRNSS Algorithms
8.	Name and address of the Research Supervisor.	DR.K.RAMESHA Professor - ELECTRONICS AND INSTRUMENTATION 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. SURESH KUMAR C P.,
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.K.RAMESHA

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





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

Date: 12 DEC 2014

Ref: VTU/ACA/2013-2014/A7/ 9517

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 Mauli
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.	14PHIDRM	Research Methodology
2.	14PHIDEC003	Communication Systems
3.	14PHIDEC004	Wireless and Mobile Networks
4.	14PHIDEC003	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 20<sup>th</sup> 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 - 560 066





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)  
"Inana 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





## 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 : **BS Sudha**
2. Programme : **Ph.D.**
3. Full time /Part time : **Part Time**
4. Research Centre : **ECE**
5. College/Institute : **Dr. AIT, Bengaluru**
6. Supervisor : **Dr. Shanthi K J**
7. Co-Supervisor : **Dr. Jambunath S Baligar**
8. Research Topic : **"Broadband Micro Strip Antennas for Mobile Communication 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.	14PHDEE004	Energy Management Engg

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 10<sup>th</sup> Feb 2016.
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.





To: R. E. Prakash, Registrar  
Phone: (0944) 2705161  
Fax: (0944) 2705161

Date: 12 - MAY 2015

Ref: VIT/REG/2015/11667

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.

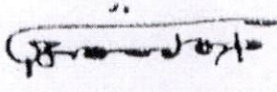
By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details:

1.	Plan	Ph.D.	Part Time	Dr. AIT, Bengaluru	Research Methodology
2.	Programme	Ph.D.	Part Time	Dr. AIT, Bengaluru	Energy Management Engineering
3.	Full time/Part time	Ph.D.	Part Time	Dr. AIT, Bengaluru	Communication Systems
4.	Research Centre	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & Mobile Networks
5.	College/Institute	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & Mobile Networks
6.	Supervisor	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & Mobile Networks
7.	Co-Supervisor	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & Mobile Networks
8.	Research Topic	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & Mobile Networks
9.	Approved Course work	Ph.D.	Part Time	Dr. AIT, Bengaluru	Wireless & 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 08<sup>th</sup> May 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 VITU, 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/VITRRRC  
 2. The Supervisor/Co-Supervisor

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

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.

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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

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

\*\*\*\*\*

  
PRINCIPAL  
Dr. Ambedkar Institute of Technology  
Bengaluru - 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.





# 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 9891(a)

Date: 18 FEB 2016

## (REVISED) 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 : Siddesha K
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : E&CE
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : Dr. G V Jayaramaiah
7. Co-Supervisor :
8. Research Topic : "Efficient System-Level Power Management Techniques for Multi-Core Embedded Processor"
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.	14PHDEE004	Energy Management Engineering

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.





# 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 8083

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 : Pushpalatha G S
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : E&CE
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : Dr. Ramesh S
7. Co-Supervisor :
8. Research Topic : "Digital Encryption of Speech Signal Using Chaotic Based Stream Cipher System for Secure Voice Communication"

9. Approved Course work

Sl.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDEE006	Linear Algebra
3.	14PHDEC002	Signal Processing
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 19<sup>th</sup> 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 - 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 / CO-SUPERVISOR DETAILS

REGISTRATION ID	042021RSEC001365	RESEARCH SUPERVISOR / CO-SUPERVISOR NAME	DR.D K RAMISH
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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PRINCIPAL  
Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.



**Subject** Constitution of Research Advisory Committee with respect to NEHA KUMARI in VTU JNANASHODHA Research Portal  
**To:** [null <ravish\_ait@yahoo.co.in>]  
**From** JNANASHODHA Research Portal <phdsupport@vtu.ac.in>  
**Date** Thu, 4 Aug 2022 at 11:00

**Dear Prof. DR.D K RAVISH**

You have been included in the proposed Research Advisory Committee for Mr/Miss NEHA KUMARI formed by KALPANA R. The acceptance / rejection link is available below, please indicate your choice ASAP.

**[Click here to accept / reject](#)**

Jnanashodha Team,  
VTU, Belagavi-18.

#### **NOTE**

This is an auto-generated email. Do not reply to this email. If you are not the right recipient of this email kindly ignore this mail. For any other queries kindly mail to phd@vtu.ac.in [Contact Telephone Numbers : 0831-2498126/7]



**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

Bhana Sangama, Belagavi - 590 013, Karnataka state.

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

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

Ref: VTU/Reg/2016-2017/4/11/11701/3

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. Shantli 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 12<sup>th</sup> 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/2013-2Q14/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 06<sup>th</sup> 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,

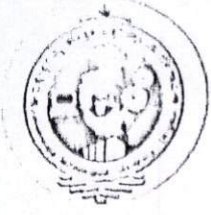
The candidate

- 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 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

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.

*Dr. Ambedkar*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

Registrar

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  
("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

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

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

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. : 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:

Sl.No.	Particulars	
1.	Name of the Candidate	V GOPAL REDDY
2.	University Seat Number (USN)	IDA20PMC04
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 BENGALURU

\*\*\*\*\*

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.

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.



# ವಿವೇಕರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿಜಯ ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)  
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಲಗಾವಿ-೫೬೦೦೧೮, 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

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. : 0590  
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	MALATHI.P
2.	University Seat Number (USN)	1DA20PCS06
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.	Regional OCR
8.	Name and address of the Research Supervisor.	DR.CHANDRAKANTH G 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.

  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

Registrar

To,

1 MALATHI.P.#214, 3RD MAIN ROAD, JYOTHINAGAR, CHANDRA LAYOUT, BENGALURU 560072.





# ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿ. ತ. ಯು ಅಧಿನಿಯಮ ೧೯೯೪) ರ ಅಡಿಯಲ್ಲಿ ಸರ್ಕಾರದ ಸಹಾಯದೊಂದಿಗೆ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ  
"ಜ್ಞಾನ ಸಂಗಮ", ಬೆಂಗಳೂರು-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

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 Assc. 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

PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

Registrar

To,

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





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

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

Ref.: VTU/Acal/2015-2016/A7/ICS 9342

Date: 1 - FEB 2016

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 : Chetana Srinivas
2. Programme : Ph.D.
3. Full time /Part time : Part Time
4. Research Centre : ISE
5. College/Institute : Dr.AIT, Bengaluru
6. Supervisor : Dr. Nandini Prasad K S
7. Co-Supervisor :
8. Research Topic : "Performance Evaluation of Computer-Aided Detection & Diagnosis System in Healthcare Domain Using Big Data Analytics"

9. Approved Course work

Sl.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDCS001	Advances in Digital Image Processing
3.	14PHDCS006	Advances in System Software & Compiler Design
4.	14PHDCS003	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 12<sup>th</sup> Feb 2016.
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.





# 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

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  
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/2014-2015/A7/ 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 24<sup>th</sup> 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.





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

Dr. B. E. Rangswamy, 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. : 2503  
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	NEETHA NATESH
2.	University Seat Number (USN)	1DA20PCS08
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.	INTELLIGENT AND EFFICIENT SOFTWARE DEVELOPMENT FOR COGNITIVE ENHANCEMENT THERAPY FOR ADULTS WITH AUTISM SPECTRUM DISORDER
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.

*Rangswamy B.E*

Registrar

To,

1. NEETHA NATESH, #753 10TH MAIN 3RD STAGE BASAVESHWARA NAGAR 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.

*Principal*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
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.

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





Registrar

Date: 25, Mar 2019

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

**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							

*[Signature]*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

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

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

DR. AMBEDKAR INSTITUTE  
OF TECHNOLOGY  
Sl. No. 4907  
24 FEB 2021  
IAAC  
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. (1DA16PCJ02) 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: 19 FEB 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, Arunkumar H. R. (1DA16PCJ02) 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. (1DA16PCJ02) 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.



Ref.: VTU/Aca/2016-2017/A7/ME - 8529/83

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                 | :          | Rajesh Chandra C  |
| 2. | Programme            | :          | Ph.D.   |
| 3. | Full time /Part time | :          | Part Time   |
| 4. | Research Centre      | :          | ME  |
| 5. | College/Institute    | :          | Dr.AIT,Bengaluru  |
| 6. | Supervisor           | :          | Dr.Mahesha C R  |
| 7. | Co-Supervisor        | :          | Dr.K S Seetharama   |
| 8. | Research Topic       | :          | "INVESTIGATION OF IMPACT CHARACTERISTICS OF KEVLAR/BASALT FIBRE REINFORCED POLYESTER HYBRID COMPOSITES" |
| 9. | Approved Course work |            |   |
|    | Sl.No.               | Group      | Course work   |
|    | 1.                   | 14PHDRM    | Research Methodology  |
|    | 2.                   | 14PHDME003 | Elements of Machine Design  |
|    | 3.                   | 14PHDME002 | Advanced Materials and Processing   |
|    | 4.                   | 14PHDME006 | Testing of Materials, Surface Treatment and Finishing   |

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 15<sup>th</sup> 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

Dr. Ambedkar Institute of Technology  
 Bengaluru - 560 066.

Registrar





**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 / CO-SUPERVISOR DETAILS**

<b>REGISTRATION ID</b>	042021RSIM001352	<b>RESEARCH SUPERVISOR / CO-SUPERVISOR NAME</b>	DR.S. K. RAJENDRA
<b>MOBILE Ph. No.</b>	9632370698	<b>EMAIL-ID</b>	rajendra.drait@gmail.com
<b>DEPARTMENT</b>	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:**

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*[Handwritten Signature]*  
**PRINCIPAL**

Dr. Ambedkar Institute of Technology  
 Bengaluru - 560 056.





# Visvesvaraya Technological University

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

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

Phone: (0831) 2405408  
Fax : (0831) 2405457

Ref: VTU/Aca/2016-2017/AT/MBA 789/08

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:

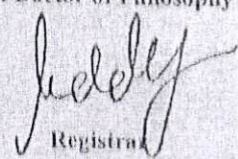
1. Name : Vidya R
2. Programme : Ph.D
3. Full time /Part time : Part Time
4. Research Centre : MBA
5. College/Instimtc : Dr. ATT, Bengaluru
6. Supervisor : Dr. S Baskaran
7. Co-Supervisor :
8. Research Topic : "A Study on Investors' Behavioral Biases and Its Implications for Investment Decision Making in the Indian Capital Markets during Volatility"
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 15<sup>th</sup> 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

AS

To,  
The candidate

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



  
PRINCIPAL  
Dr. Ambedkar Institute of Technology  
Bangalore 560 058.





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ  
 (ವಿ.ಆ.ಯು) ಅಧೀನದಲ್ಲಿ ಸರ್ಕಾರದ ಅಧಿಕಾರದಡಿ ಸ್ಥಾಪಿಸಲಾದ ಸರ್ಕಾರಿ ವಿಶ್ವವಿದ್ಯಾಲಯ  
 "ಜ್ಞಾನ ಸಂಗಮ", ಬೆಂಗಳೂರು-560018, 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 Asso. 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.

- CHAITRASHREE M R, 116 BHAVANI KRUPA, 4TH MAIN, 12TH BLOCK, NAGARABHAVI 2ND STAGE, BENGALURU.
- 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.

*See*  
 PRINCIPAL

Dr. Ambedkar Institute of Technology  
 Bengaluru - 560 056.

*See*





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ  
(“ವಿಷಯ ಅಧಿಸಿಯವು 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 / 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

NOTE:

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*[Handwritten Signature]*

*[Handwritten Signature]*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 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

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

REGISTRAR

**NOTE:**

No signature required as this is system generated document.

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*[Handwritten Signature]*

*[Handwritten Signature]*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 053.





# Visvesvaraya Technological University

Jnana Sangama, Belagavi, Karnataka 590018

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

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

Date: 29 Dec 2017

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

## 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

Sl	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).

*[Signature]*  
Registrar

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

Copy to,

1. Research Center: OUTER RINGROAD, MALLATHA HALL, Near Jnanabharathi Campus Bangalore 560056
2. The Supervisor/Co-Supervisor: GOWRISHANKAR S / (No Co-Supervisor)

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





ವಿವೇಶ್ವರಯ್ಯ 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)  
"Inana 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. : 0175  
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	AMULYA M P
2.	University Seat Number (USN)	1DA20PCS01
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.	Enhancing the business process of an E-commerce domain sellers using data science techniques
8.	Name and address of the Research Supervisor.	DR.NANDINI N 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.

*Dr. Ambedkar*  
PRINCIPAL

Dr. Ambedkar Institute of Technology  
Bengaluru - 560 056.

Registrar

To,

1. AMULYA M P,#1 SHIVARAKSHA, SRI KRISHNA TEMPLE ROAD, NEAR CMR RESIDENCE, DODDABOMMASANDRA, BENGALURU 560097.





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

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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.

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