

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

Dr. R. E. Prakash, az na ra Registrar

Phone: (0851) 2405468 Fax : (0831) 2405467

Ref .: VTUIAca/2013-2014/A7/ 8294-M6

17 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

: Chethan M R

2. Programme

Ph.D.

3. Full time /Part time Part Time

4. Research Centre

Mechanical

5. College/Institute

NCET, Bangalore

6. Supervisor

Dr. S G Gopala Krishna

7. Co-Supervisor

8. Research Topic

"Study on Dynamic Mechanical Behaviour of Natural

areca Leaf Fiber Reinforced Polymer Composites"

9. Approved Course work

> SI.No. Group

Course work

1. 11PhD-11

Research Methodology

2. 11CAE-22

Mechanics of Composite materials and Structures

3. 10MDE-21 Composites Material Technology

4. 10MDE-12 Finite Element Methods

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

- 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 the Office of the undersigned, on or before 28th Oct 2013, forwarded by the Supervisor and the Head of the Institution in which the Research Centre mentioned above is located.
- Send a DD to VTU for requisite registration fee of ₹ 4000/- drawn in favour of the Finance 2. 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

The candidate

Copy to, 1. The Research Centre /VTURRC



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

Dr. K. E. Prakash, az ma.ma Registrar

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

Ref.: VTUIAca/2013-2014/A71 8294-MG

1 7 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

4.

: Jullya Naik L

2. Programme

: Ph.D.

3. Full time /Part time

Research Centre

: Part Time : Mechanical

5. College/Institute

.: Nagarjuna College of Engineering Technology, Bangalore

6. Supervisor

7. Co-Supervisor : Dr. N Kapilan

8. Research Topic

: Studies on Effect of Tyre Pyrolysis Oil on Diesel Engine

Performance & Emissions

9. Approved Course work

> SI.No. Group

Course work

1.

Research Methodology

2. 10MTP24

Theory of IC Engines

3. 11APT22 Fuels & Combustion

4.

10MTP253

11PHD11

Alternative Fuels for IC Engines

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

- 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 the Office of the undersigned, on or before 28th Oct 2013, forwarded by the Supervisor and the Head of the Institution in which the Research Centre mentioned above is located.
- Send a DD to VTU for requisite registration fee of ₹ 4000/- drawn in favour of the Finance 2. 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).

To, he candidate

Copy to, 1. The Research Centre NTURRC



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

Dr. K. E. Prakash, as Ma. 707 Registrar Phone: (0451) 2105108 Fag : (0851) 2105167

Ref .: VTUIAca12013-20141A71 966

Date: 1 2 DFC 2014

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:

I. Name : Ravi Y V

2. Programme : Ph.D.

3. Full time /Part time : Part Time

4. Research Centre : Mechanical Engg

5. College/Institute : NCET, Bengaluru

6. Supervisor : Dr. N Kapilan

7. Co-Supervisor

8. Research Topic : "Studies on use of natural fibre composite materials as a

replacement for conventionally used materials in few

automobile applications"

9. Approved Course work

SI.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDME001	Advanced Manufacturing Technology
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

- Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 29th Dec 2014.
- 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)

Reviews

Te

e candidate

Copy to. 1. The Research Coure /VTURRC



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

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

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

Ref.: VTU/Aca/2016-2017/A7/ME 11/8/108

Date:

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 : Vijaykumar M Patil

2. Programme Ph.D.

3. Full time /Part time Part Time

4. Research Centre ME

5. College/Institute NCET, Bengaluru

6. Supervisor Dr. N Kapilan

7. Co-Supervisor

8. Research Topic "Development, Evaluation and Optimisation of Solar

Powered Adsorption Refrigerent System with Activated

Carbon and Methanol"

9. Approved Course work

Sl.No.	Group	Course work	
1.	14PHDRM	Research Methodology	
2.	14PHDME002	Advanced Materials and Processing	
3.	14PHDME004	Elements of Thermal Sciences and Engineering	
4.	14PHDAE002	Computational Fluid Dynamics, Combustion & Heat	
		Transfer	

This permission for registration is subject to fulfilling the following conditions

- Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 29th May 2017.
- An undertaking to abide by the rules and regulations of the University. 2.
- drawn in favour of the Finance Officer VTU, Belagavi towards requisite 3. DD of ₹6000/registration fee.

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

Registrar

To.

The candidate

				語がない			
	Name of the teacher		Dept	Month and	Academic Year	Year	Title of the thesis
SINo		Sentence of Particular	3	Year of registratio	~		
	Dr Venkatesh Babu).	Mr Karthikeyam	CV	2013	2012-43	2013	Study on properties of hign volume flyash
2	Dr. K Kumar	Mr. Sudeep Y H	CV	2014			Effect of Corrosion on Tall Buildings response to Lateral loads
W	D Raiendra S	M. Panach C					Experimental Investigation of Ultra High strength concrete(UHSC)Incorporting Supplementary Cementing Materials(Meta-kaolin silica fume)and
		Mr. Arun Kumar C. J.		2010	01-5107	2015	Steel tibres An Experimental study on Steel Fibre Reinforced
4	D Rajendra S		СУ	2015	2015-16	2015	Concrete Deep Beams with and without Web openings
5	Dr. K Kumar	Ms.S. Jegatha	CV	2016	2015-16	2016	Effect of Climate Change on the Durability of Concrete Infrastructure
6	Dr. K Kumar	Mr. Vinay Kumar S	СУ	2016	2016-17	2016	Sustainable Development of Ecofriendly Green concrete by using modified and Activated flyash
			W	I			Feasibility Studies on the usage of Quarry Dust, Marble Waste, Recycled aggregates, GGBS
	o xujonua o	MIS. FIECUII A V	Ç	2016	2016-17	2016	concrete
00	Dr Venkatesh Babu JV	Mr Sunil RK	CV	2016	2016-17	2016	Investigation of the behaviour of RC column and beam strength with advanced composite systtem
9	Dr. K Kumar	Mr. Sujith S.K	CV	2017	2017-18	2017	Study on the Effect of Corrosion at the Interface between Steel and Concrete for structural Behaviour
10	Dr. K Kumar	Mr. Ravithej N	CV	2017	2017-18	2017	Study on the Relation between Crack width and Corrosion of Steel in Concrete
01	Dr Chunmayi	Ms Malini SP	CV	2017	2017-18	2017	Study on the response of Reinforced Concrete Tall Buildings subjected to Lateral Loads
12	D Rajendra S	Mrs. Chaitra D M	CV	2017	2017-18	2017	Experimental Investigation on Durability properties of HPC using Silioca fume and flyash
13	Dr Venkatesh Babu カレ	Mr Mahesh HM	CV	2018	2018-19	2018	Optimization of SCC mix proportion with flyash and alccofine using central composite design (CCD
14	Dr. Nagendra V	NIL	CV				
15	Dr. L Pinky Devi	NIL	CV				
16	Dr TM Mohan Kumar	NIL	CV)
							, 0



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

Dr. H. N. Jagannatha Reddy, BE ME, Ph.D. Registrar

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

Ref.: VTU/Aca/2016-2017/A7/CV 1057/1)

Date: 1 8 MAY 2017

Concrete

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

: Chaitra D M

2. Programme

: Ph.D

3. Full time /Part time

Part Time

4. Research Centre

: Civil Engineering

5. College/Institute

: NCET, Bengaluru

6. Supervisor

Dr. S Rajendra

7. Co-Supervisor

.

8. Research Topic

"Study on Effect of Curing Temperature on Durability

Characteristics of High

High Performance

Incorporating Fly Ash and Silica Fume"

9. Approved Course work

Sl.No. Group

Course work

1. 14PHDRM

Research Methodology

2. 14PHDCV002

Structural Engineering

3. 14PHDCV005

Construction Material & Technology

4. 14PHDCV006

Environmental Engineering and Management

This permission for registration is subject to fulfilling the following conditions

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

Vi

To,

The candidate

Copy to, 1. The Research Centre /VTURRC



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

Dr. B. E. Prakash, at Mr. S. Registrar Phone: (0831) 2405468 Fax : (0831) 2405467

Ref.: 1 TUIAmi2013-2014/47/ | 0350 OFFICE ORDER

Date:

11 2 DEC 2013

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:

I. Name : R M Karthikeyan

Programme : Ph.D.

3. Full time /Part time : Part Time

4. Research Centre : Civil Engg.

5. College Institute : VTU-RRC

6. Supervisor : Dr. D L Venkatesh Babu

Supervisor : Dr. D L Venkatesh Bal

8. Research Topic : Study on Properties of High Volume Fly Ash Concrete

(HVFC) with Polypropylene Fiber

9. Approved Course work

SLNo. Group Course work

1. 10CCT-13 Advance in Construction Materials

2. 10CCS-31 Earthquake Resistant Design Structures

3. 10CSE-153 Rehabilitation of Structures

4. 10CCS-253 Computer Aided Analysis and Earth Retaining

This permission for registration is subject to fulfilling the following conditions

- 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 the Office of the undersigned, on or before 20th Dec. 2013, forwarded by the Supervisor and the Head of the Institution in which the Research Centre mentioned above is located.
- Send a DD to VTU for requisite registration rice 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



aya Technological University "Juana Sangama", Belagavi - 590 018, Karnataka state.

Dr. K. E. Prakash, be me. red Registrar

Phone: (0851) 2405468 Fax (0851) 2405467

Refa VTU/Aca/2014-2015/A7/GV 1.3.2 69

Date:

4.3 MAR 2015

OFFICE ORDER

Registration of Ph.D./M.Sc.(Engg.) by Research from May 2014 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

: Ramesh S

2. Programme Ph.D.

3, Full time /Part time

Part Time

4. Research Centre : Civil Engg.

8, Cottege/Institute NCET, Bengaluru

6, Supervisor Dr. S Rajendra

7. Co-Supervisor

Research Topic

"Experimental Investigations Of Ultra High Strength

Supplementary (UIISC) Incorporating Concrete Cementing Materials (Meta- Kaolin Silica Fume) And Steel

Fibres"

Approved Course work

SI.No. Group Course work

1. 14PHDRM Research Methodology

2. 14PHDCV002 Structural Engineering

14PHDCV005 3.

Construction Material And Technology

4.

14PHDCV006

Environmental Engineering And Management

This permission for registration is subject to fulfilling the following conditions

- Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and ١. Head of Research Centre on or before 25th March 2015.
- An undertaking to abide by the rules and regulations of the University. 2.
- DD of ₹ 4000/- drawn in favour of the Finance Officer VTU, Belagavi of towards requisite 3. registration fee.

This Provisional Registration is subject to fulfilling the conditions specified in the Clause Note PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2015)

Registrar

To.

The candidate

Copy to, 1. The Research Centre /VIURRC



...vesvaraya recnnological University

Jnana Sangama, Belagavi - 590 018 , Karnataka State, INDIA

Prof. Satish Annigeri Ph.D Registrar (Evaluation)

Ref. No: VTU/Exam/2019-20/ 324

Phone: (0831)2498136

Fax

(0831)2405461

Date:

18/March/2020

2:6 MAY 2020

Sub: COMPREHENSIVE VIVA-VOCE Examination Result - reg.

Office Note

result of the COMPREHENSIVE VIVA-VOCE Examination is as below;

S.No.	Name	Research Centre	Result
1	Ramesh S 1NC15PCJ01	Nagarjuna College of Engg, & Tech.,Bangalore	Eligible

With this registration of the candidate is confirmed and the suggestion of the examiner made during the comprehensive viva-voce are enclosed here with.

> Registrar (Evaluation) WIL BY

Copy to

- Mr/Mrs. Ramesh S ..., Research Scholar, Dept. of Civil Engineering, Nagarjuna College of Engg, & Tech., Bangalore
- The Principal, Nagarjuna College of Engg, & Tech., Bangalore 2)
- DR.S.Rajendra Professor, Dept Of Civil Engineering, Nagarjuna College of Engineering & 3) Technology, Venkatgirikote, Devanhalli, Bangalore



Jnana Sangama ,Belagavi- 590 018

Prof. Satish Annigeri Registrar (Evaluation)

Phone: (0831)2498136

Fax

(0831)2405461

Ref.No/VTU/Exam/2019-20/ 2/10

Date: 1 8 OCT 2019

COURSE WORK COMPLETION CERTIFICATE

The candidate Mr. Ramesh S bearing U.S.No. 1NC15PCJ01 has completed four course work subjects as a prerequisite for the Ph.D Programme.

		A STATE OF THE STA	Crado
SI.No	Subject Code	Subject Title	Grade
-	1/PHDCV005	Construction Material And Technology	C
2	14PHDCV006	Environmental Engineering And Management	C
3	14PHDRM	Research Methodology	С
4	14PHDCV002	Structural Engineering	С

REGISTRAR (EVALUATION) mb St

Abbreviations for 2012 batch onwards: Grading System -S(Out Standing)-90-100 Marks, A(Excellent)- 75-89 Marks, B(Good)- 60-74 Marks, C(Satisfactory)- 50-59 Marks, Below 50 marks F(Fail)

<u>Abbreviations for Candidate admitted</u> <u>before 2012 batch</u>: Grading System -A- 76-100 Marks, B- 61-75 Marks, C- 50-60 Marks, Below 50 marks Not Eligible



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

Dr. H. N. Jagannatha Reddy, seur.ma Registrar

Phone: (0851) 8+05+68 Fax (0831) \$405467

Ref .: VTU/Aca/2016-2017/A7/CV /057/41 OFFICE ORDER Date: 1 8 MAY 2017

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:

١. Name

3.

: Sujith S K

2. Programme : Ph.D

Full time Part time

Part Time

4. Resenrch Centre : Civil Engineering

College/Institute

: NCET, Bengaluru

Supervisor 6.

Dr. K Kumar

Co-Supervisor 7.

8. Research Topic : "Study on the effect of corrosion at the interface between

steel and concrete for structural behavior"

Approved Course work 9.

> SLNo. Group

Course work

14PHDRM ١.

Research Methodology

14PHDCV002 2.

Structural Engineering

14PHDCV005 3.

Construction Material & Technology

14PHDCV006 4.

Environmental Engineering and Management

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 1. Head of Research Centre on or before 20th May 2017.
- An undertaking to abide by the rules and regulations of the University. 2.
- DD of ₹ 6000/- drawn in favour of the Finance Officer VTU. Belagavi of towards requisite 3. 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 NTURRC



Visvesvaraya Technological University "Jnana Sangama", Belgaum – 590 018,

Prof. S. A. Kori M. Tech., Ph.D., FIE

REGISTRAR

Phone: (0831) 2405468

Fax: (0831) 2405467

Ref. No VTU/Aca./2011-12/A-7/EL-31/13164

2 2 FEB 2012

OFFICE ORDER

Sub:

Registration of Ph.D. /M.Sc.(Engg.) by Research for July 2011

Ref:

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

By the direction of the Vice-Chancellor, Mr. K V Jyothi Prakash is hereby permitted to register for pursuing research with the following specifications:

Programme

Ph.D.

2. Category

Part Time

Research Centre

E&C

4. College/Institute

NCET, Bangalore

5. Guide

Dr. G S Jayadeva

6. Co-Guide

7. Research Topic

Analytical models of MOSFET taking into account Quantum

Mechanical (QM) and short channel effects

8. Approved Course work

S.No	Subject Code	Course	
1	05ECD143	VLSI DEISGN	
2		MOS DEVICE MODELING	
3		SEMICONDUCTOR DEVICE MODELING	
4	05EC083	VLSI TECHNOLOGY	

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 25th Feb 2012, 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.

The candidate shall clear the approved course work subjects within two years from the date of registration with a maximum of two attempts per subject. Note:

Mr. K V Jyothi Prakash

Copy to:

The Principal-Research Centre The Guide



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

Dr. H. N. Jagannatha Reddy., RE. M.E. PAD. Registrar

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

Ref.: VTU/Aca/2016-2017/A7/EL 8411/156

Date:

OFFICE ORDER

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

2. Programme Ph.D.

3. Full time /Part time

Part Time

Research Centre 4.

ECE

5. College/Institute NCET, Bengaluru

6. Supervisor Dr. Nagesh K N

7. Co-Supervisor

Research Topic 8.

"Node Isolation Probability evaluation for channel

randomness and diversity branches of Ad hoc and Sensor

Networks "

Approved Course work 9.

Sl.No.

Group

Course work

14PHDRM 1.

Research Methodology

14PHDEC003 2.

Communication Systems

3.

14PHDEC004

Wireless and Mobile Networks

4.

14PHDIT003

Sensors and Applications

This permission for registration is subject to fulfilling the following conditions

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

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) Note:

Registran

To,

The candidate

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

2. The Supervisor/Co-Supervisor

NA COLLEGE OF ENGINEERING & TECHNOLOGY

Cayochtal ST 10/02/2017



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

Dr. K. E. Prakash, BE. M.E., PLD Registrar

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

Ref.: VTU/Aca/2014-2015/A7/EL - 12268

Date:

1 3 MAR 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 : Swetha Vura

2. Programme Ph.D.

3. Full time /Part time

Part Time

Research Centre 4.

E&CE

5. College/Institute NCET, Bengaluru

6. Supervisor Dr. Premjyoti Patil

7. Co-Supervisor

Research Topic 8.

"Satellite based Lossless image Compression using Wavelet

Combination of Run-Length and Transform and

Arithmetic Coding"

Approved Course work 9.

> Group SI.No.

Course work

14PHDRM 1.

Research Methodology

14PHDEC004 2.

Wireless and Mobile Networks

14PHDIT002 3.

Biomedical Image Processing and Applications

14PHDCS001 4.

Advances in Digital Image Processing

This permission for registration is subject to fulfilling the following conditions

- Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and 1. Head of Research Centre on or before 25th March 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 2. 3.

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. 2015)

Registrar

To, he candidate

The Research Centre /VTURRC Copy to, 1.





Registrar

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

Date: 17, Jun 2019

VTU/Ph.D./AC/A7/2019-2020/EL/2739/1

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	MAHEC	tain with th	e following	details:	-			
2. Programme	Ph.D	MAHESH M R						
3. Type	and the second second second	Part Time						
4. Research Centre Department	Co. and Address of the Control of th	Electronics and Communication						
5. College/Institute								
6. Supervisor	DD	JUNA COL	LEGE OF EN	IGINEERIN	G AND TEC	HNOLOGY	,Bengaluri	1
7. Co-Supervisor	THE RESERVE OF THE PARTY OF THE	SATHEESI	THE SECURITY OF THE PARTY OF TH			AND		
A CONTRACTOR OF THE PROPERTY O	ACCOUNT OF THE PARTY OF THE PAR	-Superviso	The state of the s					
8. Research Topic	THE AL	DETECTION D OF MAC	N OF DIABE HINE LEARN	TIC RETING	DPATHY IN	RETINAL	FUNDUS IN	AGES WITH
9. Constitution of Doctoral committee & approval from University		1.2 Regulat						
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					8th		
13. Course work	Ph.D. 14	Regulation	ns-2017					
14. Comprehensive Viva-Voce	Ph.D. 17	Regulation	ns-2017	The Page 1	nen menerala de la como esta d			
15. Conformation of Ph.D Registration	Ph.D. 18	Ph.D. 18 Regulations-2017						
16. Open Seminar (I & II)	Ph.D. 19	.1 Regulati	ons-2017	an distribution of the second design as the se	-	-		
17. Pre-Submission Colloquium	Ph.D. 19	.2 Regulati	ons-2017	nt for in sect authorized make entrees			-	
18 Submission of Long Synopsis plagiarism check and Publications	Ph.D. 19	.3 , Ph.D 19	9.4 & Ph.D 2	0 Regulatio	ons-2017	Marketin in the American State of the State		
19. Submission of Thesis	Ph.D. 22	Regulation	ns-2017	-	and eligible in the last of the second space.			
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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 Supervisor and Research Center -reg... Ref: Hon'ble Vice-Chancellor approval dated 10-02-2021.

Yadu Prasad C..(1EP16PEJ03) pursuing research under the guidance of Dr.T.Christy Bobby, has requested for Change of Research Supervisor and Research Center. 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 Research Center as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/102U3.

Date: 1 1 FEB 2021

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, Yadu Prasad C.. (1EP16PEJ03) has been permitted to Change of Research Supervisor and Research Center of her/his

OLD	
The state of the s	NEW
Dr.T.Christy Bobby, East Point College of Engineerin & Technology, Bengeluru 1EP16PEJ03	Dr. H VENKATESH KUMAR, NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, Bengaluru
The said changes shall be incorporated in all the related	

in all the related documents of the University, with immediate effect.

By Order,

Tegistrar

To

Yadu Prasad C..(1EP16PEJ03) Research Scholar

Copy to

- The Registrar (Evaluation), VTU, Belagavi for information.
- 2. The Principal, East Point College of Engineerin & Technology, Bengeluru.
- 3. The Principal, NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, Bengaluru
- 4. Research Guide Dr.T.Christy Bobby
- 5. Research Guide Dr. H VENKATESH KUMAR.
- 6. Office copy.



Dr. S. Ponnusamy Ph.D Registrar

No. SRMIST/R/Doctoral Committee.5221 - Esst/2021 🕳 🗲) 😂 🧲

Dt:24/11/2021

Sub: SRMIST Estt. - Constitution of Doctoral Committee for the School of Computing
-Approval accorded - Regarding
Ref: Dean, CET Letter Dt. 19/11/2021

The Doctoral Committee consisting of the following members for the School of Computing in the Faculty of Engineering and Technology is approved by the Vice Chancellor.

Research Scholar

: Mr. Arun Kumar S (PA2113003013034)

Area of research

: Optimized Learning Model for Brain Computer Interface

Category

: Part-Time (External) _

Guide

: Dr. L. Anand - Assistant Professor

Department of Networking and Communications

SRMIST, Kattankulathur

Expert Member

: Dr. Latha Parthiban 🕝

Professor, Department of CSE Pondicherry University, Pudhucherry

Expert Member

: Dr. K. Suganya Devi

Associate Professor

Department of CSE, NIT, Silchar, Assam

Chairman of the RCC

: Dr. Revathi Venkataraman ,

Chairperson, School of Computing

SRMIST, Kattankulathur

Ex.Officio Member

: Dr. P. Annapoorani -

Associate Professor & Head

Department of Networking and Communications

SRMIST, Kattankulathur

Research Coordinator

: Dr. Anil Kumar

Associate Professor

Department of ISE, Nagarjuna College of Engg. and Tech.,

Venkatagiri Kote, Bengaluru, Karnataka

Registrar

Registrar

SRM Institute of Science and Technology SRM Nagar, Kattankulathur - 603 203 Chengalpattu Dist. Tamilnadu, India.

To Dean CET

Copy to: Dean Research Controller of Examinations HOD/ School of Computing Dr. L.Anand, Guide



11/30/21, 3:24 PM





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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

"ಜ್ಞಾನ ಸಂಗಮ". ಬೆಳಗಾವಿ-೫೯೦೦೧೮, ಕರ್ನಾಟಕ್ಕೆ 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	6008	Affix your passport size
RESEARCH SUPERVISOR NAME	SANDHYA GURUSWAMY	photo
AADHAAR NUMBER	633922310976	
MOBILE PHONE NUMBER	9448954475	
EMAIL-ID	sandhyag.pooja@gmail.com	



Koneru Lakshmaiah Education Foundation

Campus: Green Fields, Vaddeswaram, Guntur District, Andhra Pradesh, India. PIN 522 502
Phone No. 0863 - 2399999; www.kluniversity.in

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PROCEEDINGS OF DEAN R&D REGISTRATION NOTICE

KLEF/AR/2018-19/reg/1880465

Date: 12-07-2018

To, THUMMALAGUNTA, CHITTOOR, ANDHRA PRADESH, INDIA. FLAT NO 102 S B H RESIDENCY, THUMMALAGUNTA, K JEEVAN PRADEEP

Dear K JEEVAN PRADEEP,

Subject: - Ph.D. Registration

and Engineering". with the registration into a Ph.D program in the Department of "Computer Science We are in receipt of the following documents that you have submitted in connection

- ANDHRABANK, VIJAYAWADA Demand draft bank number(s) Dated 10-07-2018 for 35000/-019283,019284
- Personal declaration (Annexure-AG)
- Xerox copies of SSC, Inter, UG, PG

scholar in the department of "Computer Science and Engineering" on "12-07-2018" We are pleased to inform you that, you have been registered as a Part time research

Name of the the External Supervisor (if any):---Name of the Supervisor: Dr. Pragmyaban Mishra

committee. shall submit You are requested to contact your supervisor for finalization of research plan, and the same within two months through your supervisor to Doctoral

wishes,

Dr.K.L.Narayana Dean (R&D)

Assoc.Dean (AR) Dr.K.Ch.Sri Kavya

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ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ ("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲ 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

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.: 2318

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.	Par	ticulars
1.	Name of the Candidate	MUTHURAJU V
2.	University Seat Number (USN)	1NT20PCS04
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	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY BANGALORE
6.	Specialization	COMPUTER SCIENCE AND ENGINEERING
7.	Proposed Research Topic / Area.	Sign Language Machine Translation
8.	Name and address of the Research Supervisor.	DR.NALINI N Professor - COMPUTER SCIENCE AND ENGINEERING NITTE MEENAKSHI 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. MUTHURAJU V,#58, SAPTAGIRI LAYOUT, KATTIGENAHALLI, GOVT HIGH SCHOOL RD, BANGALORE 560064.
- 2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research Organization where the candidate has to register for admission to Ph.D. programme.

- 3. To Research Supervisor: DR.NALINI N $\,$
- 4. Office copy.

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Date: 07.06.2021

Dear S. Arun Kumar

Sub: Provisional registration for Ph.D. Programme – Reg.

I am happy to inform you that you have been provisionally registered for the Ph.D. Programme as a **Part Time(External)** candidate in the Department of Computer Science and Engineering, Faculty of Engineering and Technology, SRM Institute of Science and Technology, Kattankulathur.

You will carry out research under the guidance of **Dr. L. Anand, Assistant Professor, Department of Information Technology,** SRM Institute of Science and Technology, Kattankulathur. You are requested to report to the guide immediately. Admission should be made **join within 10 days after the Lockdown is over in Tamil Nadu.**

Fee Structure: 1st Semester = Rs.25,000/-

For the **subsequent semesters = Rs. 15,000/-** till the course is completed.

You are requested to pay the 1st Semester Fees through online on or before 20th June 2021

Account Name: Directorate of Research and Virtual Education

Account No: 117001000129114 **IFSC Code :** CIUB0000117

You are also requested to report in person to the guide in the beginning of each semester and submit the semester registration form and the six months progress report in the prescribed formats and the same should be forwarded to the Director (Research) through the HOD and the Concerned Director of the Faculty.

Copy of PG Degree Certificate and Consolidated Grade sheet	2 copies
Copy of the UG Degree Certificate	1 Copy
Xerox Copy of Aadhaar Card	1 No.
Passport Size Photo	1 NO.
Receipt of the Payment	1 NO.

(Prof.B.Neppolian)
Dean (Research)

S. Aluto

To

Mr. S. Arun Kumar No.77, 3rd Cross parimala nagar Nandini Layout, Bangalore Bengalurur Urban, bengaluru Pin – 560 096

Mobile: 9448475177

Email: aarunkumar889@gmail.com



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ ("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲ 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

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.: 3887

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	SHIVALINGAPPA
2.	University Seat Number (USN)	1RV20PCS08
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	RASHTREEYA VIDYALAYA COLLEGE OF ENGINEERING BANGALORE
6.	Specialization	COMPUTER SCIENCE AND ENGINEERING
7.	Proposed Research Topic / Area.	SECURING PATIENTS DATA THROUGH ENABLING THE TRUSTED METHOD OF BLOCKCHAIN
8.	Name and address of the Research Supervisor.	NAGARAJA G S Professor - COMPUTER SCIENCE AND ENGINEERING RASHTREEYA VIDYALAYA COLLEGE OF ENGINEERING 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. SHIVALINGAPPA, #37, 2ND FLOOR, K R DEFENCE COLONY PHASE 4, CHEEMASANDRA, VIRGONAGAR POST, BENGALURU EAST, BENGALURU.

- 2. Principal of the college / Director, Principal or Dean (Architecture)/Chairperson of the University Department/Research Organization where the candidate has to register for admission to Ph.D. programme.
- 3. To Research Supervisor: NAGARAJA G S
- 4. Office copy.

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ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ ("ವಿ ಟ ಯು ಅಧಿನಿಯಮ ೧೯೯೪" ರ ಅಡಿಯಲ್ಲ 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

Date: December 31, 2021

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

Provisional Registration Letter for Ph.D. Degree Programme

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.: 6913

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.

(Office Order)

The details pertaining to the registration are given below:

Sl.No.	Particulars	
1.	Name of the Candidate	VINAY G
2.	University Seat Number (USN)	1NC20PCS02
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	NAGARJUNA COLLEGE OF ENGINEERING & TECHNOLOGY MUDUGURKI
6.	Specialization	COMPUTER SCIENCE AND ENGINEERING
7.	Proposed Research Topic / Area.	PERFORMANCE IMPROVEMENT IN COGNITIVE RADIO NETWORKS
8.	Name and address of the Research Supervisor.	SANDHYA GURUSWAMY Professor - COMPUTER SCIENCE AND ENGINEERING NAGARJUNA COLLEGE OF ENGINEERING & TECHNOLOGY MUDUGURKI

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. VINAY G,#19,NISCHITHA , 4TH MAIN SULTANPALYA R T NAGAR POST BENGALURU 560032.
- 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: SANDHYA GURUSWAMY
- 4. Office copy.

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