



3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years(5)

Sl.No	Name of full time teacher with Ph.D./D.M/M.Ch ./ D.N.B Superspeciality/	Qualification (Ph.D./D.M/M. Ch./ D.N.B Superspecialit y/D.Sc./D.Litt.) and Year of	Whether recognised as research Guide for Ph.D./D.M/M.Ch./ D.N.B Superspeciality/	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Name of the scholar	Year of registration of the scholar	Title of the thesis of the for scholar
1	Dr. Suresh P M	Ph.D	Yes	Yes	Sagar K G	2013	Study on Mechanical and Wear Charaterization of Particle Reinforced Aluminum Alloy Subjected to Severe Plastic Deformation(SPD)
2	Dr C S Pillai	Ph.D	Yes	Yes	Mr.RaviPrak ash M.L	2013	Some New Algorithmic Models for Efficient Representation and Accurate Recognition of Objects
3	Dr Venkatesh Babu	Ph.D	Yes	2017	Mr Abdul Razak	2014	Experimental investigations on Rheological, strength and durability characteristics of blended concrete
4	r H.B Bhuvaneswa	Ph.D	Yes	2021	K. Ram Kumar	2014	Design optimization simulation and fabrication of capacitively coupled probe feed patch antenna
5	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Gurumurthy K M	2015	Nano Composite Thermal Energy Storage Materials for Solar Thermal Applications Systems
6	Dr C S Pillai	Ph.D	Yes	Yes	Mrs.R Jaya	2015	Text Mining Approach For Traditional Indian Medicine
7	Dr suresh P M	Ph.D	Yes	Yes	Srinidhi Acharya S R	2015	Vibration Analysis of Al7075 Composites Reinforced with Sic and Tic

8	Dr Mukesh	Ph.D	Yes	Yes	Nishanth P	2015	Aerodynamic Investigation and Shape optimization Studies on Blended Wing Body Aircraft Configuration.
9	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Sunilraj B A	2016	Reliability Analysis of V Trough Solar Air heater with Thermal Storage for Drying Applicatiion
10	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Senthil Prasad M	2016	An Computational Investigation of Colling Methods for Photovoltaic thermoelectric Generator Hybrid System with and without Latent Heats
11	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Prabaharan M	2016	studies on Various Geometric Configurations for Photovoltaic- Thermoelectric Generator (Hybrid) System.
12	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Rajshekar G	2016	Design Fabrication & Performance Analysis of Nano Composite Phase Change Materials (PCM) Integrated Solar Still Enclosed by Vacuum Chamber
13	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Raju K K	2016	Reliability Analysis on Grid Connected Roof Top Solar Photovoltaic Thermal Power Plant
14	Dr. M. Eswaramoorthy	Ph.D	Yes	2019	Sandeep K	2016	Studies on Nao-Composite Phase Change Mateerials for Electronic Heat Sink Applications
15	Dr T Senthil kumaran	Ph.D	Yes	Yes	Mahantesh Mathapati	2016	A Trust Based Secure Data Aggregation and Routing Framework in Wireless Sensor Network
16	Dr T Senthil kumaran	Ph.D	Yes	Yes	Sunita S. Patil	2016	CH Based Mobile Gathering in WSN
17	Dr T Senthil kumaran	Ph.D	Yes	Yes	Kavita K. Patil	2016	Congestion control by adaptive routing through cluster heads in WSN

18	Dr H.B Veena	Ph.D	Yes	Yes	Shruthi T S	2016	The mathematical studies on mass transfer and squeeze film behaviour
							of non-newtonian fluids
19	Dr Pradeep kumar	Ph.D	Yes	Yes	Arun Kumar K H	2016	Certain Structures On Contact And Lorentzian Manifolds
20	Dr Selvanadhan	Ph.D	Yes	Yes	Mrs. Anandhi	2016	Site distribution and magnetic study on rare earth substituted mixed ferrite.
21	Dr C.S Pillai	Ph.D	Yes	Yes	Ms.Shakunth ala	2016	Unconstrained handwritten text line segmentation and its skew estimation for kannada language
22	Dr M Mathivanan	Ph.D	Yes	2020	Mrs. Vanajakshi P	2016	Large Vocabulary Contiguous Speech Recognition for Kannada
23	Dr Mathivanan	Ph.D	Yes	2020	Mrs. Vanishree Moji	2016	Design of noise estimation algorithm for high quality wideband speech coding
24	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Adarsh MS	2016	Evaluation of the effects of self curing agents in hardened concrete
25	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Anantha Lekshmi M L	2016	Introduction Of Research On Thermal Comfort In Building Roof Coverings With Energy Efficient Materials Through Neural Network Analysis
26	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Biju C Thomas	2016	Retrofitting of Sisal Fiber Reinforced Concrete Structural Elements with Various Admixtures Comprehensive Completed
27	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Hilbert Varghese V	2016	Study of Response Reduction Factors for RC Frame with Flat Slabs Based on Member Stiffness
28	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Jemin Joel S	2016	Experimental Investigation on R.C.C Structural Elements With Nano Silica, Copper Slag And Polypropylene Fibre
29	Dr.Y.Stalin Jose	Ph.D	Yes	Yes	Shibu Jain S	2016	Corrosion Prevention on Reinforcement/Structures

30	Dr R Shivasubramani	Ph.D	Yes	2020	A Girish	2017	Volumetric image compression algoruthm for dynamic MRI reconstruction in biomedical imaging
31	Dr T Senthil kumaran	Ph.D	Yes	Yes	Usha M	2017	A Secure Framework For Data Communication Over IOT Cloud
32	Dr T Senthil kumaran	Ph.D	Yes	Yes	A Krishna Kumar	2017	A Biologically inspired mechanism based optimal cluster routing protocol in mobile wireless sensor networks
33	Dr T Senthil kumaran	Ph.D	Yes	Yes	Shiva Prasada K H	2017	Early detection of brain tumor using Deep learning Techniques
34	Dr A Muruganandham	Ph.D	Yes	2019	Veena H N	2017	A framework of glaucoma eye disease detection using modified segmentation and RNN based classification over retinal images
35	Dr Punal Arabi	Ph.D	Yes	Yes	Prathibha T P	2017	Identification and classification of Lung diseases using Automated technique
36	Dr Punal Arabi	Ph.D	Yes	Yes	Gayatri Joshi	2017	Automatic Screening Method For Early Diagnosis Of Diabetic Vasculopathy
37	Dr Pradeep kumar	Ph.D	Yes	Yes	Roopa B M	2017	Some Symmetric Properties On Contact And Lorentzian Manifolds
38	Dr Pradeep kumar	Ph.D	Yes	Yes	Deepa	2017	A Study On Geometry Of Almost Contact Metric Manifolds
39	Dr.Selvanadham	Ph.D	Yes	Yes	AnilKumar	2017	Crystal Structure analysis and photo physical properties of some biphenyl based hetero cyclic Compounds
40	Dr Mukesh	Ph.D	Yes	Yes	Inamul Hassan	2017	Flow Characteristics analysis of supercritical airfoil in helicopter main rotol blades.
41	Dr Mathivanan	Ph.D	Yes	2020	Mr.Panchaxa ri Mamdapur	2017	An Efficent and adaptive loop Filter (Ealf) for HEVC STANDARD.
42	Dr. Suresh P M	Ph.D	Yes	2020	Rakesh S	2018	An Experimental and Numerical Investigation of the Performance and Emission Characteristics of Multi Cylinder CI Engine Fueled with Bio diesel and Hydrogen

43	Dr H.S Siddesha	Ph.D	Yes	2020	Narasimha Murthy C	2018	Investigation on performance and Emission Characteristics of various Nano particles with Bio Diesel blend on Diesel Engine
44	Dr Anitha	Ph.D	Yes	Yes	Vijaya Bhaskar	2018	Analysis of disaster mitigation system using SAR data based mobile environment for Krishna –Godavari delta region in India
45	Dr Anitha	Ph.D	Yes	Yes	Niveditha H R	2018	An Evaluation scheme for Improving the Data accuracy in disease prediction models
46	Dr Venkatesh Babu	Ph.D	Yes	2017	Mr Mahesh	2018	Optimization of SCC mix proportion with Fly-ash and alcoofine using Central Composite Design (CCD)
47	r H.B Bhuvaneswa	Ph.D	Yes	2021	Mrs.Manasa Charitha	2018	Enhancement of BER and data ratenin CDSK modulation using MIMO-OFDM techniques for Chaos Communication System
48	Dr Pradeep kumar	Ph.D	Yes	Yes	Nanditha S Matad	2018	A Study On Some Structures In Contact Manifolds
49	Dr Siddesh	Ph.D	Yes	Yes	Somashekara	2019	Optimization of Process Parameters in Repetitive Corrugation and Straightening of Copper and it's Alloy sheets Using Taguchi
50	Dr Mareeswari	Ph.D	Yes	Yes	Prabhavathi K	2019	Design of Machine learning Algorithm for solving complex ranking and sorting issues in human resourcing
51	DR Anitha	Ph.D	Yes	Yes	Chaithainya D J	2019	Crypto-Processor for Beam Division Multiple Access (BMDA) CODEC and Aggregator for World Wide Wireless Web(WWWW)[5G]
52	Dr CS Pilai	Ph.D	Yes	Yes	Mr.Gopi Krishna T L	2019	Security And Mitigate Bandwidth Utilization In Cloud
53	Dr Kumar Raju	Ph.D	Yes	2019	Mrs. Vindhya Shree	2019	Traffic management using geographical informatics in Bangalore city

54	Dr ShivaKumar	Ph.D	Yes	Yes	Nishath Afza	2019	Synthesis and characterization of nano-structured carbon supported electro catalyst and electro chemical studies	
55	Dr Pradeep	Ph.D	Yes	Yes	ShivarajKum ar	2019	Studies on synthesis characterization,Electrochemical and Biological activity of transition metal complexes	
56	Dr. Suresh P M	Ph.D	Yes	Yes	Abhishek M R	2015	A Study of Fiber Reinforced Composites by Adding Shear Thickening Fluid to Evaluate Mechanical Proprties	
57	Dr. Suresh P M	Ph.D	Yes	Yes	Prathima B A	2016	Development of Adaptive Automated Inspection System for Close Loop Manufacturing to Support Industry 4.0 Capabilities.	
58	Dr Venkatesh Babu	Ph.D	Yes	2017	Arpitha K	2017	Experimental Investigation on seismic response of base isolsted structure with hybrid spherical rollers subjected to non-linear time history data.	
59	Dr. Suresh P M	Ph.D	Yes	Yes	Cintha Sekhar	2018	Wing Weight Optimization of Air craft structure subjected to Flutter and Buckling.	
60	Dr Kumur Raju	Ph.D	Yes	2019	Pranay Raj B S	2018	Assessing effects of meteorological trends on rigid pavement in Karnataka, India	
61	Dr Mathivanan	Ph.D	Yes	2020	VamshaDeep a	2018	An Efficient speech enhancement algorithm for mobile communication with low bit rate speech coding	
62	Dr Mathivanan	Ph.D	Yes	2020	Mr. Vijay Kumar H.R.	2018	An Advanced face verification and Similarity search using Visual Attributes in Image Processing	
63	Dr Siddesh	Ph.D	Yes	Yes	Mallikarjun B Koujalagi	2019	Influence Severe Plastic Deformation process on Characterization of Titanium alloys processed by Equal Channel Angular Pressing	
64	DR Anitha	Ph.D	Yes	Yes	Madhusudha n S	2019	Automated Detection of the Pingueculitis and Conjunctiva Nevusin Color Fundus Images	

65	Dr Mukesh	Ph.D	Yes	Yes	RadhaKrishn an P	2019	Aerodynamics Performance and crack growth analysis of structural wing with high lift devices incorporated with self-healing concept.
66	Dr Mukesh	Ph.D	Yes	Yes	Srinath R	2019	Aerodynamic Performance enhancement of airfoil using optimization and passive flow control techniques.
67	Dr CS Pillai	Ph.D	Yes	Yes	Sanjay Kumar	2019	An efficient and secure data transmission using light weight symmetric encryption algorithm in IOT devices

A.C.S. College of Engineering Kembigura, Nyerre Road, Kengen Held, Bangalore - 560 074



ACS College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affillated to Visvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Ref.No: ACSCE-Blr/Admin/2021-22/ 1279

Date: 04.12.2021

To The Registrar (Evaluation) Jnana Sangama Visvesvaraya. Technological University Belagavi – 590018

Dear Sir,

Sub: Conduction of Ph.D final Viva Voce through Offline Mode - Reg.

With reference to the above subject, the Ph.D final Viva Voce of the following candidate is

scheduled Offline at ACSCE Mechanical Department Research Centre. The details are as follows.

Sl. No	Name of the candidate	USN	Date & Time of Ph.D final Viva Voce
1	Sagar K G	1AH13PMN02	8-12-2021 12.30 PM onwards

This is for your kind information

Thanking You,

Yours faithfully

(Dr. Murali

A.C.S. College of Engineering Kambipura, Mysore Road, Kengeri Hobli Banuaiore - 560 074

Copy to:

- 1. Special officer, VTU Regional Office, Bengaluru.
- Dr. Suresh P M, Research Supervisor, Professor PG studies and R&D, Department of Mechanical Engineering, ACS College of Engineering, Bengaluru- 560074.
- 3. Dr. Veeresh G B, Dean and Head of ME, NIT-AP.
- 4. HOD, Department of Mechanical Engineering, ACS College of Engineering, Bengaluru- 560074.
- 5. Examination Section, ACSCE for necessary arrangements.

Campus

207, Kombipura, Mysoro Road, Bengaluru - 560 074 Ph : 080 - 284379557 / 28437855, Fax: 080 - 28437989 E-mail : info@acsce.edu.in, principal@acsce.edu.in Visvesvaraya Technological University "Jnana Sangama", Belgaum - 590 018, Kamataka state,

Dr. n. E. Prakash, ar. Mt. r. Registrar

Sub :

Phone: (0831) 2405458 Fax : (0851) 2405467

Ref.: 1/TU/Aca/2013-2014/A7/ 83/18 - CS /2 OFFICE ORDER

Date: 19 OCT 2013

Registration of Ph.D./M.Sc.(Engg.) by Research, from May 2013 Your application for the Ph.D. /M.Sc.(Engg.) by Research. Ref : By the direction of the Vice-Chancellor, you are hereby permitted to register for pursuing research

with the following details:

Ł.	Name	: Raviprakash M L				
2.	Programme	: Ph.D.				
3.	Full time /Part time	: Part time				
4.	Research Centre	; CSE				
5.	College/Institute	: VTU-RRC				
6.	Supervisor	: Dr. Thippeswamy G				
7.	Co-Supervisor	<i>n</i> :				
8.	Research Topic	: "Some New Algorithmic Models for Efficient				
		Representation and Accurate Recognition of Objects"				
9.	Approved Course work					
	SI.No. Group	Course work				
	L. 10SCN-12	Computer Networks				
	2. 10EC-043	Image and video Processing				
	3. 10EC-050	Mobile Computing				

4 10SCE-253 Advances in Digital Image Processing

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 Ι. an undertaking to abide by rules and regulations of the University stipulated from time to the Office of the undersigned, on or before 6th 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).

1.1.1.1.

Registrar

The candidate

To.

Copy to, I. The Research Centre /VTURRC

2. The Supervisor/Co-Supervisor

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od, F کی	Belagavi Date : 19.3.2021	with University Seat No. The degree will be convocation or thereafter.	EXPEI	of this Unive of the said D	is qualified	This is ta cer		VISVESVA
		ity Seat Na. 1AH15PCJ01 ; will be canferred ar ;r thereafter.	RIMENTAL INVESTIGATIONS ON RHEOLOG CHARACTERISTICS OF BLEN	rsity for having fulfilled th Pegree by submitting the th	ed fan the award		Provisional Degree	ి స్త్రాయ్లో వాంత్రి కా విజాని NRAYA TECHNOLOGICAL U KARNATAKA, INDL
	9 <u>7</u> 8	him her		re requirements for the award esis titled :	0	L RAZAK B H	Certificate	ನ್ಮಲಯ, ಬೆಳಗಾವಿ JNIVERSITY, BELAGAVI A PH 001549



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

Prof. S. A. Kori M.Tex	Phone: (0831) 24054678						
REGISTRAR		Fax: (083	Fax: (0831) 2405467				
Ref. No VTU / Aca	./2011-12/A-7/EL-141/102.39	Date:	E.	3	DEC	2011	
	OFFICE ORDER		1				
Sub :	Registration of Ph.D. /M.Sc.(Engg.) by Resea batchreg.	rch for July 2011					

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

By the direction of the Vice-Chancellor, *Mr. K Ram Kumar* is hereby permitted to register for pursuing research with the following specifications:

- 1. Programme : Ph.D.
- 2. Category : Part Time
- 3. Research Centre : E&C
- 4. College/Institute : AMC, Bangalore
- 5. Guide : Dr. R Manjunath
- 6. Co-Guide : Dr. H B Bhuvaneswari
- 7. Research Topic

Design Optimisation Simulation and Fabrication of Capacitively coupled probe feed patch Antenna

8. Approved Course work

S.No	Subject Code	Course
1	05EC011	ANTENNA THEORY
2	EG21	VACCUMA AND THIN FILM SCIENCE AND TECHNOLOGY
3	EG31	RF AND MMLC DESIGN AND TECHNOLOGY
4	05EC083	VLSI TECHNOLOGY

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 time to the Office of the undersigned, on or before 15th Dec 2011, 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.
- **Note:** 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.

180

Dr. HBB (1 Student,

Mr. K Ram Kumar

Copy to:

- 1. The Principal, AMC, Bangalore
- 2. The Guide, Dr. R Manjunath
- 3. The Co-Guide, Dr. H B Bhuvaneswari



"Juana Sangama", Belayavi- 590 018, Kamataka state.

Dr. R. E. Prakash, sr. 95, ex. Registrar Phone: (0881) 2405468 Fax : (0881) 2405467

Ref.: VTU/Aca/2014-2015/A7 /ME 12367

Datas 1 8 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.(lange.) 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	•	:	Gurunnirthy K M	• • • • • • • •	•			-
2.	Programn	nc .	;	Ph.D.		-			
3.	Full time	/Part time	.:	Part Time		t. 			
4.	Research	Centre	:	Mechanical Engg.				۰ ا	
5.	College/I:	nstitute	:	ACSCE,Bengaluru			· ,	•	
6.	Superviso	ЭГ	:	Dr. M Eswergmoorthy	· .				1
7.	Co-Super	nisor	` :						r
8.	Research	Topic	:	"Nano Composite Therm:	al Energy Storns	se Materi:	ls For		
	•			Solar Thermal Application	1 Systems"	•			
9.	Approved	Course work		•.			•	• -	
	SLNo.	Group		Course work	· .				
	1. 1.	14PHDRM		Research Methodology					
	2.	14PHDM1E004		Elements Of Thermal Scie	nce & Engineerir	ıg	4 4 1	<u>.</u>	
	3.	14PHDAU001		Thermal Stream				۰.	
	ત.	14PHDAE002		Computational Fluid Dyna	mics Combustion	n & Heat			
,a				Transfer	•		· .•		

This permission for registration is subject to fulfilling the following conditions

- 1. Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 30th March 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)

10

Registrar

The candidate

To;

Copy to, J. The Research Centre /V.TURRC

From, R.Jaya, Sr.Assistant Professor, Department of CSE,

Department of CSE, New Horizon College of Engineering, Bangalore - 560103

To;

The Registrar (Evaluation), Visvesvaraya Technological University Jnana Sangama Belagavi : 590018 Karnataka, India

Through - Dr. C S Pillai (Research Guide)

Respected Sir,

Sub: Submission of periodical progress report - 1

Ref : VTU/Aca/2013-2014/A7/9566 Dated 12 December 2014

I am here with submitting my progress report towards Ph.D. work for the period December 2014 to May 2015 for your kind consideration and approval for the continuation of my Ph.D Work.

Thanking you,

Yours Sincerely,

(Jaya R - 1AH15PEJ01)

- .) .j

Date: 01.12.2016

Forwarded with compliments to the Registrar, VTU, Belagavi for favourable consideration. Recommendation of the research Guide

C. S. turen

Dr.C S Pillai, Research Guide Professor & Head, Department of CSE ACS College of Engineering, Bangalore Dr. C.S.PILLAI M.E.Ph.D Associate Professor & Head partment of Computer Science & Engineering A.C.S.College of Engineering #207, Kambipura, Mysure Road, 1. Name and Address

- 2. Ref. Number
- 3. Date of Registration for Ph.D
- 4. Title of the Thesis
- 5. Name & Address of Guide
- 6. Research centre
- 7. Progress Report No
- 8. Period

Signature of the candidate

- : RJaya IAH15PEJ01 Department of CSE, New Horizon College of Engineering Marathalli Outer Ring Road, Bellandur Post, Bangalore - 560103 Email:jayamanojkumar@gmail.com Phone: +91-9632011983
- : VTU/Aca/2013-2014/A7/9566 Dated 12 December 2014
- : 12th December, 2014
- : Text mining approach for traditional Indian medicine.
- : Dr. C S Pillai Professor & HOD CSE ACS College of Engineering Bangalore, Karnataka, India
- : ACS College of Engineering
- : 01
- : December 2014 May 2015

C.S. Fatten

Signature of the Research Guide Dr. C.S.PILLAi M.E.Ph.D Associate Professor & Head Partment of Computer Science & Engineering A.C.S.College of Engineering #207, Kambipura, Mysuru Road, Bengaluru-560074

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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/ 975

Date: ₩ 8 MAY 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		:	Srinidhi Acharya S R	
2."	Programme		4	.Ph.D.	
3.	Full time /Pa	art time	:	Part Time	•
4.	Research Ce	antre	:	Mechanical Engg.	
5.	College/Inst	itute	:	VTU-RRC	
6	Supervisor	•	:	Dr. Kumar Kenche Gowda	
7.	Co-Supervis	or	:		
8.	Research To	pic	:	"Study of Mechanical & Thermal Properties of Al 7075	
				Alloy Based Composites"	
9. •	Approved C	ourse work			
· .	SI.No.	Group		Course work	
	I. 1	4PHDRM		Research Methodology	
	2	14PHDME001	•	Advanced Manufacturing Technology	
	3.	14PHDME003		Elements of Machine Design	
	4.	14PHDME006		Testing of Materials, Surface Treatment & 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 15th May 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

The candidate

To,

Copy to, 1. The Research Centre /VTURRC



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

Prof. A. S Des REGISTRAR	shpande B.E., M.Tech., Ph.D.,	,	0831)2498100 31) 2405467	
Ref: VTU/Ph.D/2	019-20/ 26		Date:	AUG 2019
	1J02, ir, nical Engineering,	•	,	
ACS College of	Engineering,			
Bengaluru.		:		·
Sir/Madam, Sub:	Change of Guide for Ph.D.I	Programmere	g.	
Ref:). Your Letter Dated.15-07	-2019.		

2. Admission Committee Approved Date: 07-08-2019.

With reference to the above, subject you are permitted to change your Guide and Research Centre for the Continuation of Ph.D. Programme is as follows:

1	ame of the Current Guide	Name of the	Proposed Guide
Dr.Kum	ar Kenche Gowda	Dr. Suresh P M	* *

This is for your information,

Yours faithfully, Registrar

Copy Fwe's to:

1. The Registrar (Evaluation), VTU, Belagavi for information and needful.

The Proposed Guide Dr. Suresh P M, Professor & PG Coordinator, Dept. of Mechanical Engg., ACS College of Engineering, Bengaluru.

3. The Current Guide: Dr.Kumar Kenche Gowda, Professor & HOD, Dept. of Mechanical Engg., Vivekananda Institute of Technology, Bengaluru.

4. Office Copy.



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ

Visvesvaraya Technological University

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

Prof. A. S. Deshpande, BE, M.Tech, Ph.D. REGISTRAR

Preamble:

Sub: Change of Research Center -reg... Ref: Hon'ble Vice-Chancellor approval dated 17-03-2021.

Nishanth P.(IDS15PAJ03) pursuing research under the guidance of Dr.Mukesh R, has requested for Change of 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 Center as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/ 10120.

Date: 2 4 MAR 2021

Phone: (0831) 2498100

Fax : (0831) 2405467

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, Nishanth P. (1DS15PAJ03) has been permitted to Change of Research Center of her/his Research work.

OLD	New
Dayananda Sagar College of Engineering,	ACS COLLEGE OF ENGINEERING,
Bengeluru	Bengaluru (1AH15PAJ01)
	trauments of the University with immediate offert

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

Registra

То

Nishanth P.(1DS15PAJ03) Research Scholar

Copy to

- 1. The Registrar (Evaluation), VTU, Belagavi for information.
- The Principal, ACS COLLEGE OF ENGINEERING, Bengaluru
 The Principal Dayananda Sagar College of Engineering, Bengeluru
- 4. Research Guide-Dr.Mukesh R
- 5. Office copy.

Dean 1 Ho DAS Dean 1 Ho BAS

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

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

Ref .: VTU/Aca/2015-2016/AT /ME

Phone: (0851) 2405465 Fax : (0831) 2405467

Registrar

Date:

7525 **OFFICE ORDER**

2 4 NOV 2015

Registration of Ph.D./M.Sc.(Engg.) by Research from June 2015: Sub : 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:

4.	Name				Sunil Raj B A		•
2.	Programme	<i></i>			Ph.D.		
3.	Full time /Part time		•		Part Time	÷.	
4.	Research Centre	:	I		Mechanical Engineering,		
5.	College/Institute	÷			ACSCE Bengaluru		
б.	Supervisor	•	'	:	Dr. M Eswaramoorthy		•
° 7 .	Co-Supervisor		:. . ,	ş			
8:	Research Topic	•		:	"Reliability Analysis on Solar Ai	Heater With The	rmali
			. '		Storage for Drying Applications."		
9.	Approved Course work	· · ·		-		· · · · · · · · · · · · · · · · · · ·	

j.14PHDRMResearch Methodology2:14PHDME001Advanced Manufacturing Technology3:14PHDME005Newer Joining and Metal Removal Processes414PHDME004Elements of thermal Science and Engineering	SI.No.	Group	Course work
3. I4PHDME005 Newer Joining and Metal Removal Processes	Ι.	44PHDRM	Research Methodology
	2;	14PHDME001	Advanced Manufacturing Technology
A LADIATION ROOM Rements of thermal Science and Engineering	3.	I4PHDME005	Newer Joining and Metal Removal Processes
4. MILITAURANA	4.	14PHDME004	Elements of thermal Science and Engineering

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 I. Head of Research Centre on or before 30th Nov 2015.

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

- DD of \$40007- 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 specifica in the Clause PHD14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

To,

The candidate

The Research Centre /VTURRC Copy to, 1.

٢

3

÷

Visvesvaraya Technological University

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

Dr. K. E. Präkash, ac. M. P.D. Registrar

Phone: (0851) 2405408 Fax : (0851) 2405467

2 4 NOV 2015

Dale:

Ref. VTU/Aca/2015-2016/A7/ME 7525

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			Senthil Prasad'M
2.	Program	me	;	Ph.D.
3.	Full time	Part time	¥.,	Part Time
4.	Research	Centre	÷	Mechanical Engineering
-5.	College/I	ព្រទិរីរោះខ	-:	ACSCE, Bengaluru
6.	Supervis	<u>o</u> r	.:	Dr. M. Eswaramoorthy
7.	Co-Supe	rvisor	:2	
8.	Research	Торіс	;;	"Experimental Investigation of cooling Method for Photo-
	•			Voltaie- Thermo Electric Generator (Hybrid) System with
				and without Latent Heat Effect"
9.	Арргоус	d Course work		-
	SI.No.	Group		Course work
	1.	I4PHDRM		Research Methodology
	·2.	14PHDME004		Elements of thermal Science and Engineering
-:	.3.	14PHDAE002		Computational Fluid dynamic, Combustion and Heat
				Transfer
	20	14DUDIEM002		Total Quality Management

This permission for registration is subject to fulfilling the following conditions

- 1. Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 30th Nov 2015.
- 2. An undertaking to abide by the rules and regulations of the University.
- 3. DD of \$24000/- 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-PHD149 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

Registrar

18

To,

The candidate

Copy to, B. The Research Centre /VTURRC



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

Dr. K. E. Prakash, an ME. FAD Registrar Phone: (0831) \$405468 Fax : (0831) \$405467

2 1 NOV 2015

Ref.: VTU/Aca/2015-2016/AT IME 7390

OFFICE ORDER

Date:

Sub :Registration of Ph.D./M.Sc.(Engg.) by Research from June 2015Ref :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	: Prabharan M
2.	Programme	: Ph.D.
3.	Full time Part time	: Part Time
4.	Research Centre	: Mechanical Engineering
5.	College/Institute	: ACSCE, Bengaluru
6.	Supervisor	: Dr. M Eswaramoorthy
7.	Co-Supervisor	:
8.	Research Topic	: "Experimental Investigation on Various Geometric Configurations for Photo Voltaic-Thermo Electric Generator (Hybrid) System"
9.	Approved Course work	
	SLNo. Group	Course work
	l. 14PHDRM	Research Methodology

1.	14PHDRM	Research Methodology
2.	14PHDME004	Elements of Thermal Sciences & Engineering
3.	14PHDAE002	Computational Fluid Dynamics, Combustion & Heat
		Transfer
4.	14PHDIEM002	Total Quality 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 Head of Research Centre on or before 30th Nov 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

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

Dr. K.E. Prakash, anale. no Registrar Phone: (0851) 2405468 Fax : (0851) 2405467

Ref.: 1/TU/Acu/2015-2016/A7.IME 7390 Date: 21'NOV 2015

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:

Name	a Rajasekar G
Programme	Ph.D.
Full time /Part time	Part Time
Research Centre	Mechanical Engineering
.College/Institute	ACSCE, Bengaluru
Supervisor :	Dr. M Eswaramoorthy
Co-Supervisor	
Research Topic	"Design Fabrication & Performance Analysis of Nano
	Composite Phase Change Material (PCM) Integrated Solar
	Still Enclosed by Vacuum Chamber"
Approved Course work	
SI.No. Group	Course work
1. I4PHDRM	Research Methodology
2. 14PHDME004	Elements of Thermal Sciences & Engineering
3. 14PHDME005	Never Joining & Metal Removal Processes
4. IAPHDIEM002	Total Quality Management
	Programme Full time /Part time Research Centre College/Institute Supervisor Co-Supervisor Research Topic Approved Course work Sl.No. Group 1. 14PHDRM 2. 14PHDME004 3. 14PHDME005

This permission for registration is subject to fulfilling the following conditions

- 1. Letter of acceptance for the Provisional admission, duely forwarded by the Guide. Co-guide and Head of Research Centre on or before 30th Nov 2015.
- 2. An undertaking to abide by the rules and regulations of the University.
- 3, DD of ₹ 40007. drawn in favour of the Finance Officer VTU, Belagavi of towards requisite registration fcc.

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

То,

The candidate

Copy to, 1. The Research Centre /VTURRC



ACS College of Engineering

ale de contre la factula de la contre de la

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by : MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST







Ref: ACSCE-BIT/Admin/Ph.D/2016-17/ -8868

То

The Registrar

Visvesvaraya Technological University

"Jnana Sangama"

Belgaum -590 018

Sir,

Sub: Payment of VTU Consortium fees from Research Scholars registered at our Research center-reg.

Ref: Your Letter No: VTU/Ph.D./A7//2016-17/9594 dated: 27.03.2017

With reference to the above subject, we are herewith sending the VTU Consortium e-Resources Student Fees of Rs. 2000/- (15 Research Scholars) registered at our Research center. The Demand Draft (D.D) is enclosed along with this letter with the prescribed format said from your good office for your kind consideration. The details are as follows:

Year of Si: USN Guide Name DD No. Date Amount Name Admission No. 15.03.2017 2016 956771 1 Mr. Prabaharan.M 1AH16PMJ01 2000/-2016 15.03.2017 Mr. Senthil Prasad.M 1AH16PMJ02 956772 2000/-2 Mr. Rajasekar.G 1AH16PMJ03 2016 956773 15.03.2017 2000/-3 2016 15.03.2017 Mr. Sandeep.K 1AH16PMJ07 956769 2000/-4 Dr M.Eswaramoorthy 2015 15.03.2017 Mr. Gurumurthy, K.M 1AH15PMJ01 5 956770 2000/-2016 15.03.2017 6 Mr. Raju.K.K 1AH16PMJ04 956767 2000/-2016 15.03.2017 7 Mr. Sunil Raj.B.A 1AH16PMJ05 956768 2000/-1AH16PEJ01 2016 15.03.2017 Mrs. Kavita K Patil 956764 2000/-ىھ Dr. T.Senthil 2016 15.03.2017 2000/-S Mr. Mahantesh Matapathi 1AH16PEJ02 956765 Kumaran 2016 15.03.2017 Mrs. Sunita S Patil 1AH16PEJ04 956766 2000/-10 2016 13.03.2017 Mrs. Vanajakshi 1AH16PEN01 511541 2000/-12 Dr. M.Mathivanan 12 Ms. Shakunthala.B.S 2016 13.03.2017 1AH16PEJ03 025776 2000/-Dr.C.S.Pillai 2015 15.03.2017 18 1AH15PEJ01 992379 2000/-Ms.R.Jaya 17.03.2017 Dr. Selvanandan.S 2016 Mrs. Anandhi.D 1AH16PGJ01 2000/-14 730095 2012 16.03.2017 Dr. Bhavyashree 15 Mr. Shankar.P 1AH12PGN01 881096 2000/-30,000/ Total

> Campus # 207, Kambipura, Mysore Road, Bengaluru - 560 074

Ph : 080 - 28437955 / 28437855, Fax: 080 E-mail : info@acsce.edu.in, principal@acs

Thanking you Sir,

1983 (A. 1997)

PRINCIPAL \square (Dr. M.S.Murali)

Encl:

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

Dr. R. E. Frahash, annaras Registrar Phone: (0831) 2405468 Fax : (0851) 2405467

8 FED 2016

1.1

Ruf. VTU/Acal2015-2016/A7 IME 990

OFFICE ORDER

Date:

: "Studies on Nano-Composite Phase Change Materials for

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:

- I. Name : Sandcep K
- Programme : Ph.D.
 Full time /Part time : Part Time
- 4. Research Centre : Mechanical Engineering
- 5. College/Institute : ACSCE, Bengaluru
- 6. Supervisor :: Dr. MEswaramoorthy.
- 7. Co-Supervisor
- 8. Research Topic
- 9. Anntoved Course work

SI.No.	Group	Course work	
1,	14PHDRM	Research Methodology	
2:	14PHDME002	Advanced Materials and Processing	
3.	14PHDAU001	Thermal Stream	÷
4.	14PHDME004	Elements of Thermal Sciences and Engineering	

Electronic Heat Sink Applications

This permission for registration is subject to fulfilling the following conditions

÷

- 1. Letter of acceptance for the Provisional admission, ducly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 29th Feb 2016.
- 2. An undertaking to abide by the rules and regulations of the University.
- "3. DD of ぞ 4000/- drawn in favour of the Pinance 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. 2914)

Registrar

To,

The candidate

Copy to, 1. The Research Centre /VTURRC



"Inana Sangama", Belagava, 500.018, Karpataka state

Dr. K. E. Prakash, ar ar 98 Registrar Phone: (0831) 2405468 Fax : (0831) 2405467

7775

Date:

Ref.: VTU/Aca/2015-2016/A7/CS 4.556 (-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 direction of the Vice-Chancellor, you are hereby permitted to register for pursuing research with the following details.

彭山	Name			Mahantesh Mathapati	
2, ,	Programm	ne	al an	Ph.D.	
ä.	Full time.	/Part time	46	Part Time	
4.	Roscarch	Centre	8	CSE	
5.	College/b	nstitute	i i	ACSCE, Bengaluro	
6.,	Supervise	ir I	#	Dr. T Senthil Kumaran	
7	Research	Topic	2:	"An efficient mechanism for optimizing Performance with Secure Data Collection and Aggr in Wireless sensor Networks "	routin egatio
8.	Approved	f Course work			
	SLNO.	Group		Course work	
	1.	14PHDRM		Research Methodology	
	2.	14PHDCS003		Advances in Computer Networks	4
	3.	14PHDCS004		Advances in Knowledge data discovery	
	4.	14PHDCS002		Advances in Computer Architecture	

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 26th Nov 2015, 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 Officer, VTU, Belagavi
- 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)

Toy

The candidate

Copy to: 1 The Research Centre 'VTURRC 2 The Supervisor Co-Supervisor ---Registrar



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

Prof. Satish Annigeri Ph.D	Phone:	(0831)2498136
Registrar (Evaluation)	Fax	(0831)2405461

Ref. No: VTU/Exam/2019-20/ 2.2.2 C

Date: 11/November/2019

1 3 NOV 2019

Office Note

Sub : COMPREHENSIVE VIVA-VOCE Examination Result - reg.

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

S.No.	Name	Research Centre	Result
1	Sunita S Patil	ACS College of Engineering, Bangalore	Eligible
·	1AH16PEJ04		

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) NOR YALI.

Copy to

- 1) Mr/Mrs. Sunita S Patil, Research Scholar, Dept. of Computer Science & Engineering, ACS College of Engineering, Bangalore
- 2) The Principal, ACS College of Engineering, Bangalore
- 3) Dr.T.Senthil Kumaran. Associate Professor, Dept Of CSE, ACS College of Engg., Bengaluru



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

Prof. Satish Annigeri Ph.D	Phone: (0831)2498136
Registrar (Evaluation)	Fax (0831)2405461

Ref. No: VTU/Exam/2019-20/ 2-2 2-6

Date: 11/November/2019

Office Note

1 3 NOV 2019

Sub : COMPREHENSIVE VIVA-VOCE Examination Result - reg.

The Tresult of the COMPREHENSIVE VIVA-VOCE Examination is as below;

S.No;	Name	Research Centre	Result
1	Kavita K Patil	ACS College of Engineering, Bangalore	Eligible
	1AH16PEJ01		

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)

Copy to

- 1) Mr/Mrs. Kavita K Patil, Research Scholar, Dept. of Computer Science & Engineering, ACS College of Engineering, Bangalore
- 2) The Principal, ACS College of Engineering, Bangalore
- 3) Dr.T.Senthil Kumaran. Associate Professor, Dept Of CSE, ACS College of Engg., Bengaluru

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

Dr. H. N. Jagannatha Reddy., REME, PLD. Registrar

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

Ref.: VTU/Aca/2016-2017/A7/MA 793/2

Date: 1 0 MAY 2017

(REVISED) **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:

I.	Name	: Shruthi T S
2.	Programme	: Pb.D.
3.	Full time /Part time	: Part Time
4.	Research Centre	: Mathematics
5.	College/Institute	: ACSCE, Bengaluru
6.	Supervisor	: Dr. B H Veena
7.	Co-Supervisor	: •
8.	Research Topic	: "THE MATHEMATICAL STUDIES ON MASS TRANSFER AND SEQUEEZE FILM BEHAVIOUR OF non-NEWTONIAN FLUIDS"

9.	Approved Course work

SLNo.	Group	Course work
L	14PHDRM	Research Methodology
2.	14PHDMA002	Advanced Numerical Methods
3.	14PHDMA003	Advanced Fluid Mechanics and Magneto hydrodynamics
4.	14PHDMA004	Complex Analysis
5.	14PHDMA005	Advanced Graph Theory
6.	14PHDMA009	Integral Transforms & Calculus of Variation

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



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

Dr. K. E. Prakash, an Mr. Pap Registrar Phone: (0831) \$405468 Fax : (0831) \$405467

Ref.: VTU/Acn/2015-2016/A7/MA 6892

7015 Date; NUN

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:

		0		Ū
1.	Name		:	Arun Kumar K H
2.	Program	ne	:	Ph.D.
3.	Full time	/Part time	:	Part Time
4.	Research	Centre	:	Mathematics
5.	College/I	nstitute	:	VTU-RRC, Belagavi
6.	Supervise	Эг	:	Dr. Pradeep Kumar K T
7.	Co-Super	rvisor	:	
8.	8. Research Topic		2	"Certain Structures on Contact & Lorentzian Manifolds"
9.	Approve	d Course work		
	SI.No.	Group		Course work
	1.	14PHDRM		Research Methodology
	2.	14PHDMA001		Ordinary & Partial Differential Equations
	3.	14PHDMA002		Advanced Numerical Methods
	4.	14PHDMA004		Complex Analysis
	5.	14PHDMA008		Computer Fundamentals & Programming in C
	6.	14PHDMA010		Linear Algebra

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 20th Nov 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



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ Visvesvaraya Technological University

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

REGISTRAR

VTU/BGM/Aca/Ph.D./2019-20/ 237/38

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

To, Anandhi D. (1AH16PGJ01) Dept. Of Physics. ACS College of Engineering, Bengeluru

Sir/Madam,

Sub: Extension of time for applying Comprehensive Viva-Voce reg ...

Ref: 1. Your request letter dated: 11/8/2019.

2. The Hon'ble Vice Chancellor approved date: 28/11/2019.

With reference to the above subject and reference (1) and (2) you are here by granted Extension of time for applying Comprehensive Viva-Voce as per the VTU Ph.D. Regulation 2014 Clause 16.1 and VTU Ph.D. Regulation 2017 Clause 17.1, the scholars have to submit the application to University within Six months from the date of completion of Course Work.

Therefore, you are permitted to Complete Comprehensive Viva-Voce on or before 28/02/2020 without fail. Further, there will be no extension of period in this regard, and such communications by the research scholars will not be considered.

This is for your information.

Thanking you,

Copy to:

- 1. The Registrar (Evaluation), VTU, Belagavi for information.
- 2. The Principal, ACS College of Engineering, Bengeluru Bengeluru.
- 3. Research Guide, Dr. S. Selvanandan., ACS College of Engineering, Bengeluru
- 4. Office copy.

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 : (0851) 2405467

Date:

Ref .: VTU/Aca/2015-2016/A7/CS 7526

24 1012 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	: Shakunthala B.S
2.	Programme	: Ph.D.
3.	Full time /Part time	: Part Time
4.	Research Centre	: CSE
5.	College/Institute	: ACSCE, Bengaluru
6.	Supervisor	: Dr. Pillai C S
7.	Co-Supervisor	:
8.	Research Topic	: "Unconstrained Handwritten Text Line Segmentation and
		its Skew Estimation for Kannada Language"
9.	Approved Course work	
	SI.No. Group	Course work
	I. I4PHDRM	Research Methodology

Ι,	14PHDRM	Research Methodology	
2.	14PHDCS001	Advances in Digital Image Processing	
3.	14PHDCS003	Advances in Computer Networks	÷
4.	14PHDCS006	Advance in System Software and Compiler Design	

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 30th Nov 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)

تو ټ

Registrar

To,

The candidate

Copy to, 1. The Research Centre /VTURRC





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

Dr. H.N. Jagannatha Reddy BE., M.E., Ph.D.		Phone: (0831) 2405468				
Registrar	<u> </u>			<u>05467</u>		
Ref.: VTU/Aca/2016-2017/A7/4790	Date:	4	OCT	2016		
To,		.				
P Vanajakshi						
Asssiatnt Professor						
Dept., of CSE						
VKIT, Bangaluru						
Sir/Madam,						
Sub: Ph.D. Registrationreg						
Ref. 1 You letter dated: 21-7-2016						

Ret: 1. You letter dated: 21-7-2016 2. Dean approved dated: 27-9-2016

With reference to the above, you are hereby permitted to change the Uiversity, Research Guide and Research centre for Ph.D. Program as follows

SL.No	Current	Proposed
1.	Univeristy: Vellore Institute if Technology Chennai	Univeristy: VTU, Belagavi
2.	Guide: Dr. G Bharadwaja Kumar	Guide:Dr. Mathivanan
3.	Research Centre: VIT, Chennai	Research Centre : ACS College of Engg., Bangaluru

Hence, you also permitted to carry forward the course work grades. However you have to appear for Pre-PhD. Comprehensive Viva Voce Exam.

This is for your information.

Yours faithfa

Registrar

Copy Fwc's to:

- 1. The Registrar, (Evaluation) VTU, Belgaum for information and needful to generate the USN
- 2. Dr. MAthivanan, Dept., of E&CE, ACS College of Engg., Bengaluru
- 3. The Principal ASCE, Bengaluru for information

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

De IL N. Jagannatha Reddy., ac. Mr. Phys.

Registrar

Phone: (0824) 2460 (68 Fax (0834) 2105467

Date:

OFFICE ORDER

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

By the recommendations of the Admission Committee, you are hereby provisionally permitted to

register for pursuing research work with the tollowing details:

Ref. 1 TUIAca/2016-2017: AT 161 BUIL 157

Name	: Vanishree Moji
Programme	: Ph.D.
Full time /Part time	Part Time
Research Centre	ECE
CollegerInstitute	VTU-RRC
Supervisor	Dr. M Mathiyanan
Co-Supervisor	
Research Topic	TAN EFFICIENT AND ADAPTIVE LOOP FILTER (EALS)
	FOR HEVC STANDARD "
\pproved Course work	

SLNo.	Group	Course work
ŧ.	14PHDRM	Research Methodology
2	14PHDEC002	Signal Processing
3.	14PHDEC004	Wireless and Mobile Networks
4.	14PHDEC003	Communication Systems

"Dependission for registration is subject to fulfilling the following conditions

Letter of acceptance for the Provisional admission, duly forwarded by the Grade Conguste and Pleas of Research Centre on or before 10th Feb 2017.

An undertaking to ubide by the rules and regulations of the University.

DD, of?'6000/- drawn in favour of the Finance Officer VFC. Belagavi towards requisite registration lee.

 v_{0101} 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

111

A wa

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^f ^{apy} m, 1. The Research Centre (VTU-RRC

The candidate

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۱.,



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

 Prof. A.S.Deshpande B.E.M.Tech., Ph.D., REGISTRAR
 Phone: (0831) 2498100

 Fax:
 (0831) 2405467

 Ref: VTU/Aca/Ph.D./2019-20/ 2 8
 Date 3 UE (2019

 To,
 Mr.Vanishree Moji

 USN.5VX17PEA08
 A C S College of Engineering,

Sir/Madam,

Bengaluru.

Sub:Change of Research centre for Ph.D. Programme....reg.Ref:1. Your Letter Dated.18-10-2019.2. Hon'ble Vice Chancellor Approved Date.21-12-2019.

With reference to the above subject, you are hereby permitted to change the Research Centre from VTU RRC, Belagavi. To RC ACS College of Engineering, Bengaluru. for your Ph.D. Programme.

This is for your information.

Yours faithfully, Registrar Ð n

Copy Fwc's to:

- 1. The Registrar (Evaluation), VTU, Belagavi for information and needful.
- 2./The Principal of A C S College of Engineering, Bengaluru.
- The Guide: Dr.M.Mathivanan M E Associate Prof, Dept. of ECE A C S College of Engineering, Bengaluru.
- 4. The Special Officer VTU-RRC Belagavi.
- 5. Office Copy.

NOORUL ISLAM CENTRE FOR HIGHER EDUCATION (Declared as Deemed-to-be-University under Section 3 of U.G.C Act 1956) NOORUL ISLAM UNIVERSITY (Accredited by NAAC with 'A' Grade) Kumaracoil - 629180, Kanyakumari District, Tamilnadu, India BOARD OF RESEARCH, DEVELOPMENT & CONSULTANCY (BRDC) Phone: +(91) 4651-250462, Website: www.niuniv.com. E-mail: dir-research@niuniv.com

NICHE/R&D/2016

Date: 19.09.2016

Dear Supervisor.

I am pleased to inform you that the following scholar(s) has / have registered for his / her / their Doctoral Program in the scademuc year 2016-*17 under your Supervision.

SI. No.	Name of the Scholar & Register Number	Category	Discipline	Title of Research Topic
۱.	Biju C Thomas 1116906203	РЛ-Е	Civil	Retrofitting of Sisal Fiber Reinforced Concrete Structural Elements with Various admixtures
2.	Anantha Leksl mi M. L. 1116906202	рт-е	Civil	Experimental Investigation on Replacement of Coarse Aggregate with Recycled Green Materials in Concrete
3.	Adarsh M.S 1116906201	Pf-E	Civil	Evaluation of the Effects of Self Curing Agents in Hardened Concrete
4.	Shibu Jain S 1116906207	PT-E	Civil	Corrosion Prevention on Reinforcement/Structures
5.	Hilbert Varghese V 1116906204	: PT~E	Civil	Study of Response Reduction Factors for RC Frame with Flat Stabs Based on Member Stiffness
6.	Jemin Joel S 1116906205	₽¥-10	Civit	Experimental Investigation On R.C.C Structural Flements With Nano Solica, Copper Slag And Polypropytene Fibre

For conducting the Doctoral Committee Meeting for your scholares), you may please furnish the enclosed formal and send it to the R & D office within a week from the date of receiving the copy

You are also requested to direct your scholar(s) to follow the regulation strictly

Director - Research

То

Dr. V. Stafin Jose Associate Professor & Head Department of Civil NICHE

"Jnana Sangania", Belagavi - 590 018, Kornaiaka state.

Dr. H. N. Jagannatha Reddy., an Mr. ria. Registrar

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

Registrar

Date:

Rof .: 1. TIMA cu/2016-2017/ AT INTE 2-462 (4)

=5 JUL 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:

<u>I.</u>	Name		:	Girish A
2.	Program	ne	;	Ph.D.
3 .	Full time	Part time	:	Part Tinie
4	Research	Centre	:	ME
<u>,</u> S,	College/	nstitute	:	ACSCE, Bengaluru
6. 7.	Supervis	or .	÷.	Dr. R Siva Subramaniyam
7.	Co-Supe	visor		े विकास के प्रति के प अज्ञेल
8.	Research	Topic	1	"Experimental Studies on Phase Change Material of
				Thermal Energy Storage Systems for Low Temperature
				Applications"
9:	Approve	Course work		
	SI.No.	Group		Course work
	1.	14PHDRM		Research Methodology
	.2.	14PHDME004		Elements of Thermal Sciences and Engineering
	3.	L4PHDME005		Newer Joining and Metal Removal Processes
	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, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 15th July 2017.
- 2. An undertaking to abide by the rules and regulations of the University.
- 3. DD of 76000/- 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 (Phi.D. 2014)

To,

The candidate

Copy to, 1. The Research Centre AVTURRC



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

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

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

5

JAN 2017

Ref.: VTU/Aca/2016-2017/A7/CSE 8219 100

Date:

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

OFFICE ORDER

By the recommendations of the Admission Committee, you are hereby provisionally permitted to

register for pursuing research work with the following details:

1.	Name	: Usha M	
2.	Programme	: Ph.D.	
3.	Full time /Part time	: Part Time	
4.	Research Centre	: CSE	
5.	College/Institute	: ACSCE, Bengaluru	
6.	Supervisor	: Dr.T Senthil Kumaran	
7.	Co-Supervisor	: •	
8.	Research Topic	: "An approach towards creating a secure and reliable	
		protocol in an IOT environment"	
9.	Approved Course work		
	Sl.No. Group	Course work	

SI.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

- Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and Head of Research Centre on or before 6th 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, A: The Research Centre /VTU-RRC



"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 /CSE

Date: 2 2 MAY 2017

OFFICE ORDER

4/27

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	:	A Krishna Kumar
2.	Programme	;	Ph.D.
3.	Full time /Part time	:	Part Time
4.	Research Centre	:	CSE
5.	College/Institute	;	ACSCE, Bengaluru
6.	Supervisor	;	Dr. T Senthil Kumaran
7.	Co-Supervisor	:	-
8.	Research Topic	:	"A BIOLOGICALLY INSPIRED MECHANISIM BASED OPTIMAL CLUSTER ROUTING PROTOCOL IN MOBILE WIRELESS SENSOR NETWORKS."
9.	Approved Course work		

SI.No. Group

Course work

- 1. 14PHDRM Research Methodology 2. 14PHDCS005 Advances in Web Intelligence Techniques
- 3. 14PHDCS004 Advances in Knowledge Data Discovery
- 4. 14PHDCS003 Advances in Computer Networks

This permission for registration is subject to fulfilling the following conditions

- I. Letter of acceptance for the Provisional admission, duly 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.
- 3. DD. of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.
- This Provisional Registration is subject to fulfilling the conditions specified in the Clause Note: 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



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

Dr. H. N. Jagannatha Redd, B.E. M.E., Ph.B Registrar Phone: (0831) 2405468 Fax : (0831) 2405467

Ref .: VTU/Aca/2016-2017/A7 /CSE 8219 80

2 5 JAN 2017 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:

١.	Name	:	Shiva Prasada K H
2.	Programme	:	Ph.D.
3.	Full time /Part time	:	Part Time
4.	Research Centre	:	CSE
5.	College/Institute	:	ACSCE, Bengaluru
6.	Supervisor	:	Dr. T Senthil Kumaran
7.	Co-Supervisor	:	-
8.	Research Topic	:	"Efficient Resource Management by using Task Scheduling
			and Load Balancing in Cloud IOT Environment."

9. Approved Course work

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

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 6th Feb 2017.
- 2. An undertaking to abide by the rules and regulations of the University.
- 3. DD. of 1₹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) $h = \frac{h}{h} = t$

Registrar ASE CON

To,

The candidate

Copy to, Jr The Research Centre /VTU-RRC



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

 Phone:
 (0831)2498136

 Registrar (Evaluation)
 Fax
 (0831)2405461

Ref. No: VTU/Exam/2019-20/ 2256

Date: 22/November/2019

2 6 NOV 2019

Office Note

Sub : COMPREHENSIVE VIVA-VOCE Examination Result - reg.

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

S.No.	Name	Research Centre	Result
1	Veena H N	ACS College of Engineering, Bangalore	Eligible
	1AH17PEA01		

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

trar (Evaluation)

Copy to

- 1) Mr/Mrs. Veena H N ..., Research Scholar, Dept. of Computer Science & Engineering, ACS College of Engineering, Bangalore
- 2) The Principal, ACS College of Engineering, Bangalore
- 3) Dr. A. Muruganandham. Professor, Dept Of ECE, ACS College of Engineering, Bangalore-560074
- 4) Dr.T.Senthil Kumaran., Dept Of CSE, ACS College of Engg., Bengaluru

"Joano Sangamo", Belagovi - 590 018, Kornstoko state.

Dr. H. N. Jagannatha Reddy., M.M. H.A. Registrar

Phone: (0851) 2405408 Fax : (0851) 2405407

JUL 2017

55

Date:

3. N.

Ref .: VTU/Aca/2016-2017/AT IEL 2463(2)

OFFICE ORDER

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

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

. Desthibles 77 D

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register for pursuing research work with the following details: 1 Name

1,	Nemc	: Pratmona I P
2.	Programme	: Ph.D,
3.	Full time /Part time	: Part Time
4.	Research Centre	: ECE
5.	College/Institute	: VTU-RRC, Belagavi
6.	Supervisor	: Dr. Ppnal M Arabi
7.	Co-Supervisor	: -
8.	Research Topic	 * "IDENTIFICATION AND CLASSIFICATION OF LUNG DISEASES USING AUTOMATED TECHNIQUE"
~		

9. Approved Course work

SI.No.	Group	1	Course work
1.	14PHDRM		Research Methodology
2.	14PHDEE006	,	Linear Algebra
3.	14PHDIT002		Biomedical Image Processing & Applications
4.	14PHD1T003		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 1. Head of Research Centre on or before 10th July 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 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)

Registrar

Ator

To.

The candidate

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



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

Dr. H. N. Jagannatha Reddy., вт.м.в. тек Registrar) 2403468 2405467		
Ref.: VTU/Acu/2016-2017/A7/EL 2463	Date:	- 5	JUL	2017
OFFICE ORDER				_

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

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

1.	Name	: Gayatri Joshi
2.	Programme	: Ph.D.
3.	Full time /Part time	: Part Time
4.	Research Centre	: ECE
5.	College/Institute	: VTU-RRC, Belagavi
6.	Supervisor	: Dr. Punal M Arabí
7.	Co-Supervisor	
8.	Research Topic	: "AUTOMATIC SCREENING METHOD FOR EARLY
		DIAGNOSIS OF DIABETIC NEUROPATHY"

9. Approved Course work SLNe. Course work Group Ι. 14PHDRM **Research Methodology** 2. 14PHDEE006 Linear Algebra 3. 14PHD1T003 Sensors and Applications

4. 14PHDF1002 **Biomedical Image Processing 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 1. Head of Research Centre on or before 15th July 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)

Registrar Ach w

To,

The candidate

Copy to, 1. The Research Centre /VTURRC

ć

University

3	Visvesvaraya Technological Uni
The state	"Inana Sangama", Belagavi - 590 018, Kamataka state.

-		static conten		, 2				
	Dr. H. N. Jagannatha Reddy, sr. n.e. rea Registrar				Phone: (0831) \$405468 Fax : (0831) \$405467			
Re	f.s VTUA	ca/2016-2017/.47/MA	4	631 Date:	17 3	SEP	2017	
				(REVISED) OFFICE ORDER	-			
	-	Bub : Registration of l Ref : Your application	Ph.C n foi	D./M.Sc.(Engg.) by Research fi r the Ph.D. /M.Sc.(Engg.) by R	rom June 20 esearch.	16		
	By the n	ecommendations of the	Åđ	mission Committee, you are he	reby provisi	ionally	permitted to	
regis	ster for pursu	ing research work with	h the	e following details:				
1.	Name		:	Roopa В М				
2.	Program	ne	:	Ph.D.				
3.	Full time	/Part time	;	Part Time				
4,	Research	Centre	:	Maths				
5.	College/l	nstitute	:	ACSCE, Bengaluru				
6.	Supervis)f	:	Dr. Pradeep Kumar K T				
7.	Co-Super	rvisor	;					
8.	Research	Topic	;	"Some Symmetric Propert	ies on Con	itact a	nd Lorentzian	
				Manifolds "				
9.	Approved	d Course work						
	Si.No.	Group		Course work				
	L	14PHDRM		Research Methodology				
	2.	14PHDMA002		Advanced Numerical N	Aethods			
	3.	14PHDMA004		Complex analysis				
	4.	14PHDMA001		Ordinary and Partial di	fferential	equat	ions	
	5.	14PHDMA009		Integral Transforms &	Calculus	of Va	riation	
	<u>б</u> .	14PHDMA010		Linear Algebra				

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)

 The candidate

To,

The candidate

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



Visvesvaraya Technological University nagasion - Business Reputate Service

Dr. H. N. Jagannatha Reddy and so non Registrar

Phone: (0851) 245-155 Fax ... (0881) 210+167

Ref.: 1 TU Aca/2016-2017/17 M. (

Date: 1.0 MAY 2017

(REVISED) OFFICE ORDER

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

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

*		
۱.	Name	: Deepa
2.	Programme	: Ph.D.
4	Foll time /Part time	: Part Time
4	Research Centre	: Mathematics
5.	College/Institute	: ACSCE, Bengaluru
6.	Supervisor	Dr. Pradeep Kumar K T
7.	Co-Supervisor	<u>:</u> •
8.	Research Topic	: "A STUDY ON GEOMETRY OF ALMOST CONTACT
		METRIC MANIFOLDS"
9.	Approved Course work	
	SI.No. Group	Course work

SI.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDMA001	Ordinary and Partial differential equations
3.	14PHDMA002	Advanced Numerical Methods
4.	14PHDMA004	Complex Analysis
5.	14PHDMA008	Computer Fundamentals and Programming in C
6.	14PHDMA010	Linear Algebra

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)

Registra 樹 N#/

To,

The candidate

Copy to, 1. The Research Centre /VTURRC

VISVESVARAYA TECHNOLOGICAL I BELAGAVI ADMISSION TICKET FOR Ph.D/M.Sc(Engg) Feb/March - 2020	
1. UNIVERSITY SEAT No. : 1AH17PGA03 APPLICATION N	o: AH2020000433
2. NAME OF THE CANDIDATE : Anil ?Kumar H	
3. SUBJECTS APPLIED 14PHDPHY007 14PHDPHY008 14PHDRM	COLLEGE COPY
4. EXAM CENTER East West Institute of Technol	ology, Bengaluru
5. RESEARCH CENTER A C S College of Engineering	j, Bengaluru
Note: Please verify the eligibility of candidate before issuing the adm	nission ticket.
This is Electronically Generated Admission Ticket	
nike Muent	Briniz
Signature of the Candidate Signature of the Principal wit	th seal. (Evaluation)

VISVESVARAYA TECHNOLOGICAL UNIVERSITY,	
BELAGAVI	
ADMISSION TICKET FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/March - 2020	R
1. UNIVERSITY SEAT No. : 1AH17PGA03 APPLICATION No. : AH2020000433	A A
2. NAME OF THE CANDIDATE : Anil ?Kumar H	
3. SUBJECTS APPLIED UN	IVERSITY COPY
14PHDPHY007 14PHDPHY008 14PHDRM	
4. EXAM CENTER East West Institute of Technology, Bengaluru	
5. RESEARCH CENTER A C S College of Engineering, Bengaluru	
Note: Please verify the eligibility of candidate before issuing the admission ticket.	
This is Electronically Generated Admission Ticket	
Dike hund Burn	iz
Signature of the Candidate Signature of the Principal with seal. (Evaluation)	Registrar

https://prevam.vtu.ac.in/phdEvamForm/course/hall_ticket/hall_ticket.php



"Jnana Sangama", Delagavi - 590/018, Karnataka state.

Dr. H. N. Jagamatha Redil, Acar. ros Registrar

Rof: VTUIAra/2016-2017/A7 /ME - 8529 34

Phone: (0831) 2305408 Fax - : (0831) 2405407

Dute: =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	:	Inamul Hasan
2.	Programme	\$	Ph.D.
3.	Full time /Part time	;	Part Time
4.	Research Centre	:	ME
5.	College/Institute	;	ACSCE, Bengaluru
6.	Supervisor	:	Dr. R Mukesh
7.	Co-Supervisor	\$	
8.	Research Topic	:	"Flow Characteristics Analysis of Supercritical Airfold in Helicopter Main Rotor Blades"

Approve	d Course work	
SI.No.	Group	Course work
۱.	14PHDRM	Research Methodolugy
2.	14PH DA E001	Aerodynamics and Pre

2.	14PHDAE001	Aerodynamics and Propulsion
3,	14PHDAE005	Acrospace Materials and Processes
4.	14PHDAE003	Flight Dynamics and Control

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 15th Feb 2017.
- 2. An undertaking to abide by the rules and regulations of the University.
- 3. DD. of ₹*60007- 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,

9.

The candidate

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

"Jnana Sangama" Belagavi - 590 018. Kamataka suite.

Dr. H. N. Jagannatha Reddy., ax MR. PhD Registrar

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

Date

Ref.: 1'TU Aca/2016-2017/47/EL S4/1/S7 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 petails:

Ι.	Name	: Panchaxari Mamadapur
2.	Programme	Ph.D.
3	Fell time Part time	Part Time
4.	Research Centre	ECE
5.	College/Institute	VTU-RRC
6.	Supervisor	Dr. M Mathivanan
7 .	Co-Supervisor	
8.	Research Topic	"Network Traffic Estimation Mechanism for Congestion

Control in Wireless Sensor Network "

9. Approved Course work

SI.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDEC004	Wircless and Mobile Networks
3.	14PHD1T002	Biomedical Image Processing & Applications
4.	14PHDCS003	Advances in Computer 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 Head of Research Centre on or before 10th Feb 2017
- 2. An undertaking to abide by the rules and regulations of the University.
- 3. DD. of ₹'6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite registration fee.
- Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD 14.9 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2014)

To,

The candidate

Copy to, 1. The Research Centre WTU-RRC



Jnana Sangama, Belagavi, Karnataka 590018

Dr. H.N. Jagannatha Reddy 8E., M.E., Ph.D.

Registrar

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

Date: 28, Dec 2017

VTU/Ph.D./AC/A7/2017-2018/M6/2058/30

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. Na	me	RAKESH S
2. Pro	gramme	Ph.D
٦. Тур)e	Part Time
4. Re≤	search Centre Department	Mechanical Engineering and Science
5. Col	llege/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru
6. Sup	pervisor	DR.R.SIVA SUBRAMANIYAM
7. Co	-Supervisor	(No Co-Supervisor)
8. Res	earch Topic	An Experimental and Numerical Investigation of the Performance and Emission Characteristics of Multi Cylinder CI engine Fueled with Bio diesel and Hydrogen
9. Apj	proved Course work	
SI	Code	Course Work
1	14PHDRM	Research Methodology
2	16MTP151	Non Conventional Energy System
3	16MTP24	Theory of 1C Engines

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 t (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

Alternate Fuels for 1C Engines

To, RAKESH S, #354/5, 3rd cross, Cambridge Layout, Ulsoor, Bangalore-560008

Copy to,

4

16MTP252

1. Research Center: "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor: DR.R.SIVA SUBRAMANIYAM / (No Co-Supervisor)



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

Date: 2 4 FEB 2021

Preamble:

Sub: Change of Research Supervisor -reg... **Ref:** Hon'ble Vice-Chancellor approval dated 22-02-2021.

NARASIMHA MURTHY C(1AH19PME01) pursuing research under the guidance of DR.R.SIVA SUBRAMANIYAM, has requested for Change of Research 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 as requested by the candidate is approved.

Order No: VTU/BGM/Ph.D/Aca/2020-21/ 10 276.

Pursuant to the approval of the Hon'ble Vice-Chancellor and as per the preamble above, NARASIMHA MURTHY C (1AH19PME01) has been permitted to Change of Research Supervisor of her/his Research work.

OLD	NEW
DR.R.SIVA SUBRAMANIYAM	DR. H S SIDDESHA,

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

By Order,

Registrar Ø

To

NARASIMHA MURTHY C(1AH19PME01) Research Scholar

Copy to

- 1. The Registrar (Evaluation), VTU, Belagavi for information.
- 2. The Principal, ACS COLLEGE OF ENGINEERING, Bengaluru.
- 3. Research Guide DR.R.SIVA SUBRAMANIYAM
- 4. Research Guide DR. H S SIDDESHA,
- 5. Office copy.

12.31/2017

Student Office Order - Researcher - VTU, Belagavi - SrushtiSoft



Dr. H.N. Jagannatha Reddy 8E, M.E., Ph.D. Registrar

VTU/Ph.D./AC/A7/2017-2018/EL 90991142

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

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. Na	me	S CH YJJAYA BHASKAR
2. Pro	gramme	Ph.D
3. Typ	₽ ₽	Part Time
4. Re:	earch Centre Department	Electronics and Communication
5. Co	llege/institute	ACS COLLEGE OF ENGINEERING, Bengaluru
6. Suj	pervisor	DR ANITHA S
7. Co	-Supervisor	(No Co-Supervisor)
8. Re:	earch Topic	Analysis of disaster mitigation system using SAR data based mobile environment for Krishna –Godavari delta region in India
9. Ap	proved Course work	- · · · · · · · · · · · · · · · · · · ·
SI	Code	Course Work
1	14PHDRM	Research Methodology
2	16CGI21	Satellite Data Image Processing
3	16EMS22	Digital System Design with FPGA
. 4	16ESP21	Image Processing and Machine Vision

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).

To, S CH VIJAYA BHASKAR, Flat No: 303, Shiva Reddy Residency, East Maruthi Nagar, Santosh Nagar, Hyderabad

Copy to,

1. Research Center: "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor: DR ANITHA S / (No Co-Supervisor)

http://researcher.vtu.ac.in/Candidate/GenerateStatusLetter?stitld=947

1/1

Regist



Jnana Sangama, Belagavi, Karnataka 590018

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

Registrar

VTU/Ph.D./AC/A7/2017-2018/ EL 9099/133

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

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. Na	àme	NIVEDITHA H R	
ົ 2. P r	ogramme	Ph.D	
3. Ту	/pe	· Part Time	
4. Re	search Centre Department	Electronics and Communication	
5. Co	ollege/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru	
6. Su	ipervisor	DR ANITHA S	
7. Co	o-Supervisor	(No Co-Supervisor)	
8. Re	esearch Topic	An Evaluation scheme for Improving the Data accuracy in disease prediction m	odels
9. Ap	oproved Course work		
SI	Code	Course Work	
1	14PHDRM	Research Methodology	••
2	16LBI13	Medical Instrumentation	
3	16LBI14	Advanced Biomedical Signal Processing	
4	16LBI252	Biosensors	
· · · ·	· · ····		

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 Reg (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

To, NIVEDITHA H R, karigiri Nilaya,11th cross,Chamundeshwari Nagar,Mandya -571401

Copy to,

1. Research Center: "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor: DR ANITHA S / (No Co-Supervisor)

ADMISSION TICKE		
1. UNIVERSITY SEAT No.	: 1AH18PCV03 APPLICATION No : AH2020000884	
2. NAME OF THE CANDIDATE	: MAHESH S M	
3. SUBJECTS APPLIED		COLLEGE C
16CIM21		
4. EXAM CENTER	East West Institute of Technology, Bengaluru	
5. RESEARCH CENTER	A C S College of Engineering, Bengaluru	
Note: Please verify the eligibility of can	ndidate before issuing the admission ticket.	
This is Electronically Generated Admis		
pol ,	Principal	amis.
phi.	A.C.S. Chiese of Engineering	9
Signature of the Candidate	Kambignature of the Principal with seal	Registrar (Evaluation
VISVESVARAY	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884	AGAVI ch - 2020
VISVESVARAY ADMISSION TICKE	A TECHNOLOGICAL UNIVERSITY, BEL T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar	AGAVI ch - 2020
VISVESVARAY ADMISSION TICKE	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884	AGAVI ch - 2020
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED 16CIM21 4. EXAM CENTER	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED 16CIM21 4. EXAM CENTER 5. RESEARCH CENTER	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED 16CIM21 4. EXAM CENTER 5. RESEARCH CENTER	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru A C S College of Engineering, Bengaluru	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED 16CIM21 4. EXAM CENTER 5. RESEARCH CENTER Note: Please verify the eligibility of car	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru A C S College of Engineering, Bengaluru	AGAVI ch - 2020 4
VISVESVARAY ADMISSION TICKE 1. UNIVERSITY SEAT No. 2. NAME OF THE CANDIDATE 3. SUBJECTS APPLIED 16CIM21 4. EXAM CENTER 5. RESEARCH CENTER Note: Please verify the eligibility of car	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru A C S College of Engineering, Bengaluru	AGAVI ch - 2020 4 UNIVERSITY
VISVESVARAY ADMISSION TICKE ADMISSION TICKE AD	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru A C S College of Engineering, Bengaluru andidate before issuing the admission ticket. ssion Ticket Signature of the Principal with seal.	AGAVI ch - 2020 4 UNIVERSITY
VISVESVARAY ADMISSION TICKE ADMISSION TICKE AD	A TECHNOLOGICAL UNIVERSITY, BELA T FOR Ph.D/M.Sc(Engg) EXAMINATION Feb/Mar : 1AH18PCV03 APPLICATION No. : AH2020000884 : MAHESH S M East West Institute of Technology, Bengaluru A C S College of Engineering, Bengaluru andidate before issuing the admission ticket. ssion Ticket	AGAVI ch - 2020 4 UNIVERSITY

https://prevam.vtu.ac.in/phdEvamEorm/course/hall_ticket/hall_ticket.nhp

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unana Sangama, Belagavi, Karnataka 590018.

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

Registrar

VTU/Ph.D./AC/A7/2017-2018/EL/9099/115 _____

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

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. Na	ame	MANASA CHARITHA					
2. Pri	ogramme	Ph.D					
З. Ту	pe	Part Time					
Re	search Centre Department	Electronics and Communication					
5. Co	llege/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru					
6. Su	pervisor	DR.H.B.BHUVANESWARI					
7. Co-Supervisor		(No Co-Supervisor)					
8. Re	search Topic	Enhancement of "BER and Data rate" in CDSK modulation using MIMO-OFDM techniques for Chaos Communication system.					
9. Ap	proved Course work						
SI	Code	Course Work					
1	14PHDRM	Research Methodology					
: 2	16ECS153	Optical Communication and Networking					
3	16ECS23	Wireless Communication					
4	16SCN21	Multimedia Communications					

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 Regulation (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

5 ge - 11

To, MANASA CHARITHA, #128, 4th Main, East of Kathriguppe, Banashankari 3rd stage , Bengaluru -560085

Copy to,

1. Research Center: "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor: DR.H.B.BHUVANESWARI / (No Co-Supervisor)



Jnana Sangama, Belagavi, Karnataka 590018

Dr. H.N. Jagannatha Reddy BE., M.E., Ph.D. Registrar Phone: (0831) 2405468 Fax : (0831) 2405467

Date: 27, Dec 2017

VTU/Ph.D./AC/A7/2017-2018/ 90/4/MA-&

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. N	ame	NANDITHA S MATAD						
2. Programme		Ph.D						
3. Ty	pe	Part Time						
4. Re	search Centre Department	Mathematics						
5. Co	ollege/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru						
6. Su	pervisor	PRADEEP KUMAR K T						
7. Co	o-Supervisor	(No Co-Supervisor)						
8. Re	search Topic	A STUDY ON SOME STRUCTURES IN CONTACT MANIFOLDS						
9. Ap	pproved Course work							
SI	Code	Course Work						
: 1	14PHDMA001	Ordinary and Partial differential equations						
2	14PHDMA002	Advanced Numerical Methods						
3	14PHDMA004	Complex analysis						
4	14PHDMA007	Operation Research						
5	14PHDMA009	Integral Transforms & Calculus of Variation						
6	14PHDRM	Research Methodology						
1								

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 16, Jan 2018.

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

3. Online payment of Rs.6000/- drawn in favour of "The Finance Officer VTU, Belagavi" towards requisite registration fee. Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause Ph.D.14.6 and 14.7 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

To, NANDITHA S MATAD, NANDITHA S MATAD ASST. PROFESSOR RING ROAD, NEAR MARATHALLI, NEW HORTIZON COLLEGE BANGALORE-560 103

Copy to,

1. Research Center: "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor: PRADEEP KUMAR K T / (No Co-Supervisor)

· • • • • • •



Jnana Sangama, Belagavi, Karnataka 590018

Registrar

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

VTU/PhD/AC/A7/2019-2020/2220/2220/2220

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:

Name	SOMASH	OMASHEKARA								
. Programme I	Ph,D	h.D								
Туре	Full Time	}			· · · · · · · · · · · · · · · · · · ·					
. Research Centre Department	Mechani	cal Englnee	ering and S	cience						
i. College/Institute	ACS COLLEGE OF ENGINEERING, Bengalury & India									
5. Supervisor	DR. H S	DR. H S SIDDESHA								
7. Co-Supervisor	(No Co-	No Ca-Supervisor)								
8. Research Topic	"OPTIMIZATION OF PROCESS PARAMETERS IN REPETITIVI STRIGHTENING OF COPPER AND ITS ALLOYS SHEETS USIN TECHNIQUES"							ON AND		
9. Constitution of Doctoral committee & approval from University	Ph.D. 3.1.2 Regulations-2017 Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017 Ph.D. 15.1 Regulations-2017									
10. Proposing Coursework							nittee as pe	er Ph.D. 14.		
1. Mandatory residence certificate for part time ididates										
12. Six months Progress Report	1st	2nd	3rå	4th	Sth	6th	7th	8th		
(From date of Provisional Registration) Ph.D.16 Regulations-2017										
13. Course work	Ph.D. 14	Regulation	15-2017							
14. Comprehensive Viva-Voce	Ph.D. 17	Regulation	ns-2017	······						
15. Conformation of Ph.D Registration	Ph D 18	Regulation	15-2017	<u>.</u>				:		
16. Open Seminar (I & II)	Ph.D. 19.1 Regulations-2017									
17. Pre-Submission Colloquium	Ph.D. 1	9.2 Regulati	ans-2017							
18. Submission of Long Synopsis plagiarism check and Publications	Ph.U. T		9.4 & Ph D 2	0 Regulatio	ns-2017					
19. Submission of Thesis	PhD 2	2 Regulatio	ns-2017							

Scanned by CamScanner

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Date: 23, Mar 2019



Student Research Progress Tracker Student Name PRABHAVATHI K. **Computer Science and Engineering** Branch USN 1AH19PCS01 Ph.D Program Guide DR. V MAREESWARI Co-Guide **Research Center** AH - ACS COLLEGE OF ENGINEERING, BENGALURU, Bengaluru & India Committee members Committees **Doctoral Committee Comprehensive Viva Committee** Approved Course works List Course Works **Course Work Selection** Letters: 18-Dec-2019 02:57 PM 6 Monthly Reports 6 Monthly Review Custom date +Add (Click on dates to view or upload reports) 23, Dec 2019 08, Jan 2021 16, Jul 2021 06, Jul 2020 Upload next report on or before: 06, Jan 2022 All course work results received **Course Work** Subject Name Grade/Marks **Date Updated Subject Code** Results Research methodology 16PHDRM 16LNI12/16SCN13/16SCS253 Information and Network Security Managing Big Data 16SCS21 16SCS31 Machine Learning Techniques Comprehensive viva committee uploaded Rejected report

Comprehensive Viva

ad on or before: 06, Jan 2021

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	2 open seminar report submissions awaited
Open Seminars	Upload New Report
	2 Journal Submissions pending
Journals	14, Sep 2021
	Upload Journals & Documents
	Pre-Submission Colloquium
Pre-submission Colloquium	Upload New Report
-	
-	
	Synopsis Upload Pending
Synopsis	Upload Synopsis

V.T.U, Belagavi © 2021

From Chaithanva D J Sri Manjunatha Nilaya Salagame main road Hassan-573201.

To

The Registrar, VTU, Jnana Sangama Belagavi-590018.

Through the Principal, ACS College of Engineering, Bangalore

Sir.

Sub:Registration for Ph.D under VTU RC-ACS College of Engineering. Ref: VTU/Ph.D./AC/A7/2019-2020/1938/20 Dated on 19th June 2019

In response to the above subject, I would like to register for Ph.D under VTU RC-ACS College of Engineering. I am herewith enclosing transaction ID for the said amount through online payment dated 4th July 2019 towards requisite provisional Ph.D registration fee(6000/-),E-corsortium fee(3000/-) and University Development fee (2000/-).

Transaction number: DUB5898889

Thanking You,

Forwarded by,

Kindly do the needful Charmanya Your's Faithfully Chaithanya D J

e research Centre with seal Signature of the Principal/Head Principal A.C.S. College of Engineering

Date:5th July 2019

Encl:1.Office order

Kambipura Mysore Road, Kengeri Hobli Banyalore - 560 074 2. Online payment statement (Ph.D registration fee(6000/-),E-consortium fee(3000/-)

Anitha . 5

And University development fee(2000/-).

ØR

- 3 Acceptance letter from Guide
- 4. Undertaking letter



Registrar

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

Date: 18, Apr 2019

VTU/Ph.D./AC/A7/2019-2020/ CSE/428/5

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.

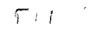
By the recommendations of the Admission Committee, you are hereby provisionally permitted to register under VTU for pursuing Ph.D. /M.Sc (Engg.) research Program with the following details:

1 Name	GOPI KRISHNA T L Ph.D Part Time Computer Science and Engineering					
2 Programme						
3. Туре						
4 Research Centre Department						
5. College/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru & India					
6. Supervisor	PILLAI					
7. Co-Supervisor	(No Co-Supervisor)					
8. Research Topic	Early Detection of dyslexia using iridology					
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					

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 08, May 2019,

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Visvesvaraya Technological University Buana Sangama Belagavi, Karnaho Pocketija

Registrae

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VIU206 D ACAR 2010 2020 CV / 15 48/9

Same TRASS INCARS + 11 (12831) (AB. (AG.) Tinter 25 Apr 2039

OFFICE ORDER

Sub-Requiring of Ph D /M.Sc (Engg) by Brisearch Program Ref. Your application for the Ph.O. /M Sc.(Engg.) by Peseurch Program

By the encommendations of the Admission Committee, you are hereby provisionally permitted to register under all our Padsting Fh.D., M.Sc (Engn.) research Program with the following details:

2 Programmae	VINDATA SHREE M P								
S Type	Ph.D	Ph.D							
A COMPANY OF A COM	Part Tir	Part Time							
4 Research Centre Department	Civil Engineering								
5 College-Institute	ACS CO	ACS COLLEGE OF ENGINEERING, Bengaluru & India							
6 Supervisor	3	DR KUMAR RAJU B C							
7. Co-Supervisor	(No Co-	(No Co-Supervisor)							
S. Research Topic	······	Traffic management using geographical informatics in Bangalore city							
9. Constitution of Doctoral committee & approval from University	Ph.D. 3.1.2 Regulations-2017								
10 Proposing Coursework	1	Course work should be selected and approved by Doctoral Committee as per Ph D 141 (a) Regulations-2017							
11. Mandatory residence certificate for part time candidates	Ph.D, 15	1 Regulati	ons-2017						
12. Six months Progress Report (From date of Provisional registration) Ph.D.16 .egulations-2017	1st	2nd	3rd	4th	Sth	51h	7th	• Sth	
13. Course work	Ph D. 14	Regulation	ns-2017						
14 Comprehensive Viva-Voce	Ph D. 17 F	Regulation	is-2017		·····				
15. Conformation of Ph.D. Registration	Ph.D. 18 P	Regulation	s-2017						
16. Open Ceminar (1 & 1)	Ph.D 19.1	Regulatio	ons-2017						
17 Pre Submission Colloquium	Ph.D. 19.2	Regulatio	ons-2017	·····			······································		
18 Submission of Long Synopsis plagraphic check and publications	PhU 19.5		4 & Ph D 2	0 Regulatic	ons-2017			-	
19. Submission of Thesis	Ph (), 22 R	egulation	s-2017				··· ····		
20. Final Viva-Vore	Ph D 247	Regulatio	ns-2017	v		·· · · · ·	· · · · · · · · · · · · · · · · · · ·	·····	

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
ן	pursuing Ph.D. /M.Sc.(Engg.) research Program with the following details:

O	pursuir	Ph.D. /M.Sc.(Engg.) resea	rch Progra	n with the fo	liowing det	als:		- · ·		•
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Ĭ	2. Prog	amme	Ph.D	'h_D						
0	3. Туре	*	Part Time	art Time						
2	4. Resc	rch Centre Department	Chemistry	hemistry						
ð	S. Colle	ge/institute	ACS COLL	EGE OF ENG	INEERING	, Bangalum	u & India	······································		
ž	6. Supe	visor	SHIVAKU	MAR M S						
0	7. Co-Ś	pervisor	(No Co-Si	spervisor)	~	·····				
0	8. Rese	irch Topic		and Charac rochemical 3		of Nano sta	uctured ca	rbon supp	orted Elec	trocatalyst
0		itution of Doctoral ree & approval from ly	PhD, 3.1.2	Regulations	-2017	•			•	
0 0	10. Pror	osing Coursework		rk should be tions-2017	selected a	nd approve	d by Docto	ral Commit	tee as per l	'n.D. 14.1
0 0	certifico candid		Ph.D. 15.1	Regulations	-2017			••••••••••••••••••••••••••••••••••••••	- -	4
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0	15. Cor Regist	formation of Ph.D fion	Ph.D. 18 R	agulations-2	017			······································	,	
	16. Op	• Seminar (1 & II)	Ph.D. 19.1	Regulations	-2017				-	
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O This per-ission for registration is subject to fulfilling the following conditions:

O L Letter / acceptance for the Provisional admission, duly forwarded by the Supervisor/ Co-Supervisor and Head of Research Centre on or before 11, Apr 2019.

O 2. An un making to abide by the rules and regulations of the University. 3. Online payment of Rs.6000/- towards requisite registration fee.

• 4. Unive: ity Development fee (One time paid) 2,000/-5. E-Convertium (overy academic year) 3,000/-

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

Amig





Jnana Sangama, Belagavi, Karnataka 590018

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

VTU/Ph.D./AC/A7/2019-2020/ CT/119&/1

Date: 22, Mar 2019

OFFICE ORDER

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

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

1. Name	SHIVARAJKUMAR S							
2. Programme	Ph.D	h.D						
3. Туре	Part Time	·	دىيى مەربىرىكىيىتىك دېرىكى مەربىرىكىيىتىك مە	سبن با یستان				. *
. Research Centre Department	Chemistr	/				- · · - · · · · · · · · · · · · · · · ·		
5. College/Institute	ACS COLI	EGE OF E	NGINEERI	NG, Bengal	uru & Indi	a		
6. Supervisor	DR. PRAD	EEPA S M	1					
7. Co-Supervisor	(No Co-S	upervisor)	}					
8. Research Topic		n Synthes n metal co		erization, l	Electrochei	mical and I	Siological a	ctivity of
9. Constitution of Doctoral committee & approval from University								
10. Proposing Coursework	1	Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017						
11. Me Hatory residence certific to for part time candle tos	Ph.D. 15.1	Ph.D. 15.1 Regulations-2017						
12, Six ponths Progress Report (From the of Provisional Regist tion) Ph.D.16 Regulations-2017	1st	2nd	3rd	Ath	5th	6th	7th	8th
13. Course work	Ph.D. 14 I	Regulation	s-2017		···· ····			
14. Cemprehensive Viva-Voce	Ph.D. 17 I	Regulation	s-2017					•
15. Cr. crimation of Ph.D. Register from	Ph.D. 18 F	Regulation	s-2017		-			· · ·
16. C. Seminar (I & II)	Ph.D. 19.1	Regulatio	ns-2017			• • • • • •		
17. Partition Colloquium	Ph.D. 19.2	Regulatio	ons-2017					
18. Selection of Long Synopsis plaging in check and Public Fons	Ph.D. 19.3	h.D. 19.3 , Ph.D 19.4 & Ph.D 20 Regulations-2017						
19. Stempission of Thesis	Ph.D. 22	Regulation	s-2017	•				
20.1 Viza-Voce	Ph.D. 23,	7 Regulatio	ons-2017	· • ····				

Registrar

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Date:

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

Dr. K. E. Prakash, an ML 78.0 Registrar Phone: (0851) 2405468 Fax : (0851) 2405467

Ref.: VTU/Aca/2015-2016/A7 EL 8351

2 3 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	: Prathima B A
2.	Programme	: Ph.D.
3.	Full time /Part time	: Part Time
4.	Research Centre	: E & CE
5.	College/Institute	: VTU-RRC, Belagavi
6.	Supervisor	: Dr. P N Sudha
7.	Co-Supervisor	: Dr. P M Suresh
8.	Research Topic	: "Development of Measurement Algorithms & Communication Protocols for Automated Inspection in
		Closed Loop Manufacturing System"

9. Approved Course work

SI.No.	Group	Course work
1.	14PHDRM	Research Methodology
2.	14PHDEC004	Wireless & Mobile Networks
3.	14PHDIT003	Sensors & Applications
4.	14PHDEC005	Digital System Design

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 05th Jan 2016.
- 2. 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. 2314)

Registrar

To,

Ane candidate Copy to, 1. The Research Centre /VTURRC 2. The Supervisor/Co-Supervisor Student Office Order - Researcher - VTU, Relayer - Gruenticion



svesvaraya Technological University

Joana Sangama, Belagawi, Kamataka 590018

Dr. H.N. Jagannatha Reddy BL. ME. PhD Registrar

VTU/Ph D /AC/A7/2017-2018/CV/R 095/3

Phone: (0831) 2405468 Fax (0831) 2405457

Date 30, Dec 2017

Registrar

d'

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	ARPITHA K
2. Programme	Ph.D
3. Туре	Part Time
4 Research Centre Department	Civil Engineering
5. College/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru
6. Supervisor	DR D L VENKATESH BABU
7. Co-Supervisor	(No Co-Supervisor)
8. Research Topic	Experimental investigation on seismic response of base isolated structure with hybrid spherical rollers subjected to non linear time history data.
the state of the s	

51	Code	Course Work
1	14PHDRM	Research Methodology
2	16CCS22	SEISMIC RESISTANT DESIGN OF STRUCTURAL SYSTEMS
3	16CCT151	Advanced Reinforced Concrete Design
4	16CCT421	Disaster Management 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 19, 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, Belagaw" towards requisite registration fee

3. Online payment of Registration is subject to fulfilling the conditions specified in the Clause Ph D 14.6 and 14.7 of the Regulations. (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017).

To, ARPITHA K, co. Narayana A K,#32/2. 2nd Main. 1st A-cross. Chandhrashekar layout, Srighandhda kaval, bengalor 560091

1. Research Center "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru " 2. The Supervisor/Co-Supervisor: DR D L VENKATESH BABU / (No Co-Supervisor) Dr. H.N. Jagannatha Reddy BE. ME. PhD Registrar

VTU/PhD/AC/A7/2018-2019/ ME/10414 65

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 4.9 research work with the following details

I Nan	ne	
	the second s	CHINTA SEKHAR
e prog	gramme	Ph.D
3 Тур	e	Part Time
I. Resi	earch Centre Department	Mechanical Engineering and Science
5. Coll	ege/Institute	ACS COLLEGE OF ENGINEERING, Bengaluru & India
6. Sup	ervisor	DR. SURESH P M
7 Co-	Supervisor	(No Co-Supervisor)
Res	earch Topic	Wing Weight Optimization of Air craft structure subjected to Flutter and Buckling
9 APF	proved Course work	
SI	Code	Course Work
1	14PHDRM	Research Methodology
2	16CAE251	Design Optimization
3	16MAU13	Noise, Vibration and Harshness
4	16MST21	Composite Materials Technology
the starter	and the state of the second se	

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 27. Feb 2018.

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

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

3. Online payment and Registration is subject to fulfilling the conditions specified in the Clause Ph D 145 and 14.7 of the Regulations. (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017)

TO CHINTA SEKHAR, 4040, STH BLOCK, JANAPRIYA HEAVENS, ALLALASANDRA GKYK POST, BANGALORE O

1 Research Center, "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru " 2 The Supervisor/Co-Supervisor, DR, SURESH P M / (No Co-Supervisor)

Phone: (0831) 2405468 Fax (0831) 2405467

Date: 07, Feb 201

edistrar

Shotent Office Order - Researcher - VTU, Retagint - Scoshtllicht



svesvaraya Technological University

Jhana Sangama, Belagavi, Kamataka 590018

Dr. H.N. Jagannatha Reddy BL M.E. PhD Registrar

VTU/Ph D /AC/A7/2017-2018/ 9095/CV/10

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

Date 30, Dec 2017.

Register

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

100	Name	PRANAY RAJ BS
	Programme	Ph.D
3	Туре	Part Time
B 11.	Research Centre Departme	
	College/Institute,	ACS COLLEGE OF ENGINEERING, Bengaluru
6,	Supervisor	DR KUMAR RAJU B C
7.	Co-Supervisor	(No Co-Supervisor)
8.1	Research Topic	Assessing effects of meteorological trends on rigid pavement in Karnataka ,India
9.1	opproved Course work	
SI	Code	Course Work
1	14PHDRM	Research Methodology
2	16CHT21	Pavement Evaluation and Management
3	16CHT24	Road Construction Planning & Management
4	16CTM14	PAVEMENT MATERIAL CHARACTERIZATION

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 19, Jan 2018.

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

3 Online payment of Rs.6000/- drawn in favour of "The Finance Officer VTU. Belagavi" towards requisite registration fee Note: This Provisional Registration is subject to fulfilling the conditions specified in the Clause Ph D.14.6 and 14.7 of the Regulations (Amended) Governing the Degree of Doctor of Philosophy (Ph.D. 2017)

TO, PRANAY RAJ BS. #05 KMF DAIRY QUATRAS GEDALAGERE MADDUR TALUK MANDYA DISTRICT-571428

Copy to.

1. Research Center "Kamblipura, Mysuru Road, Kegeri Hobli, Bengaluru "

2. The Supervisor/Co-Supervisor. DR KUMAR RAJU B C / (No Co-Supervisor)

researcher.vtu.ac.in/Candidate/GenerateStatust.elter?stdat=2210

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ceister for pursuing research work with the following details:

Name	8	Vamsha De
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Research Centra 1

Collegedissitute

VTU RRC, Belagavi Dr. M Mathiyanan

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	(4PHDRM	Research Methodology
di	14PHDEE006	Linear Algebra
1	14PHDEC 002	Signal Processing
4/-	14PHDIT002	Biomedical Image Processing & Application-

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- Letter of additionant for the Providential additionant and
- (Read of Resport) is guire on or higtore 20th July 2017.
- An undertaking to abide by the rules and regulations of their investity.
- DD of 7 6000, drawn in firstin of the the cost work Berg the sec

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

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Copy to, 1 The Research Centre /V11/RRC

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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	: Vijaya Kumar II R
2	Programme	: Ph.D.
34	Full time /Part time	Part Time
4,	Research Centre	E & CE
5.1	College/Institute	: VTU-RRC, Belagavi
6.	Supervisor	: Dr. M Mathiyanan
7.	Ca-Supervisor	The second s
8,	Research Topic	: "An Advanced For Verification & Similiarity Search Using
E		Visual Attributer in Image Processing"

Approved	Course work +	
SLNo.	Group	Course work
L	14PHDRM	Research Methodology
2	14PHDEC002	Signal Processing
3.	14PHDEC006	Modeling & Analysis of Dynamic Systems
4	14PHDI/MEZ	Biomedical Image Processing & Applications

this permission for registration is subject to fulfilling the following conditions

t. Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and

- Head of Research Centre on or before 23th Dec 2015.
- 2. An undertaking to abide by the rules and regulations of the University
- DD of ₹ 4660/- 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. 2314)

Registrar

The candidate

To.

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



Visvesvaraya Technological University Joana Sangama, Belagavi, Kamataka 590018

Registra:

Phone (0831) 2405468 Fax (0831) 2405467

Date: 23, Mar 2019

45 8 1 C 1 1 10505-0105174 DAL 0 1911V ME

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 Marting (1997) (Ched)	A CONTRACTOR OF THE OWNER		and the second second	detans			and the second division of		
1 Name	MALLIKARJUN B KOUJALAGI								
) ^p rogramme	Ph.D	Ph.D							
1, Туре	Part Tin	Part Time							
Research Centre Department	Mechar	Mechanical Engineering and Science							
5. College/Institute	ACS CO	LLEGE OF E	NGINEERIN	NG, Bengal	uru & India	L.		1. 19 10	
5 Supervisor	DR. H S	SIDDESHA					100		
7 Co-Supervisor	(No Co	Supervisor	r)				1000		
8. Research Topic		INFLUENCE OF SEVERE PLASTIC DEFORMATION PROCESS ON CHARACTERIZATION OF TITANIUM ALLOYS PROCESSED BY EQUAL CHANNEL ANGULAR PRESSING.							
9 Constitution of Doctoral committee & approval from University	Ph.D. 3.	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								
1* Mandatory residence conficate for part time candidates	Ph.D. 15.1 Regulations-2017								
12. Six months Progress Report	1st	2nd	3rd	4th	Sth	6th	7th	8th	
From date of Provisional Registration) Ph D 16 Regulations-2017									
13. Course work	Ph.D. 14	Regulation	15-2017				- 10 4000		
14. Comprehensive Viva-Voce	Ph.D. 17	Regulation	15-2017	and the second		-			
15 Conformation of Ph D Registration	Ph.D. 18	Ph.D. 18 Regulations-2017							
16. Open Seminar (I & II)	Ph.D. 15	1 Regulati	ons-2017	aline -		1			
17. Pre-Submission Colloquium	Ph.D. 19) 2 Regulati	ons-2017					And a state	
18. Submission of Long Synopsis plagiarism check and Publications	Ph.D. 19	Ph.D. 19.3 , Ph.D. 19.4 & Ph.D. 20 Regulations-2017							
19. Submission of Thesis	Ph.D. 2	2 Regulatio	ns-2017	Su man			a stall give		
20. Final Viva-Voce	Ph.D. 2	3.7 Regulati	ions-2017						



Registrar

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

Date: 19 Jun 2019

VTU/Ph.D./AC/A7/2019-2020/1851

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.(Engel) committee) and the admission committee of the

pursuing Ph.D. /M.Sc.(Engg.) resear 1. Name			Contraction in the balance and the week				Table I				
	And the second second	SUDHAN S		-		The state	and the second	gin-ma			
2 Programme	Ph.D										
3. Type	Part Time										
4. Research Centre Department	Electronics and Communication										
5. College/Institute		ACS COLLEGE OF ENGINEERING, Bengaluru & India									
6. Supervisor	ATTINET OF ANY	DR ANITHA S									
7. Co-Supervisor	(No Co-S	Supervisor)		and the second s	1000 1000 1000 1000	wus in Ret	inal Color			
8. Research Topic	Automated Detection of the Pingueculitis and Conjunctiva nevus in Retinal Color Fundus Images.										
9. Constitution of Doctoral committee & approval from University		.2 Regulati	-								
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	Ph.D. 15.1 Regulations-2017										
12. Six months Progress Report (From date of Provisional	lst	2nd	3rd	4th	Sth	6th	7th	8th			
Registration) Ph.D.16 Regulations-2017					Constanting of the second						
13. Course work	Ph.D. 14	Regulation	ns-2017	Apr. No.		A MILE SHIPL	Endtain offe	Carl al			
14. Comprehensive Viva-Voce	Ph.D 17	Regulation	ns-2017	and the state of	a surger	an all and	Ciffer and	いたから、東			
15. Conformation of Ph.D Registration	12-25000 0000	Ph.D. 18 Regulations-2017									
16. Open Seminar (I & II)	Ph.D. 19	Ph.D. 19.1 Regulations-2017									
17. Pre-Submission Colloquium	Ph.D. 19	2 Regulati	ons-2017		- Italia	A STATE	date the second	al-oral flee			
17. Pite Submission of Long Synopsis plagiarism check and Publications	Ph.U 19.	D. Williams) 4 & Ph.D 2	20 Regulati	ons-2017						
	Ph.D. 22 Regulations-2017										
19 Submission of Thesis		7 Regulati			and the second second						

5/21, 12:21 PM



Visvesvaraya Technological University Jnana Sangama, Belagavi, Karnataka 590018

Registrar

Fax: (0831) 2405467 Date: 24. Apr 2019

Phone (0831) 2405468

VTU/Ph.D./AC/A7/2019-2020/ 4 6 9 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

ursuing Ph.D. /M.Sc.(Engg.) resea Name	RADHA KR	ISHNAN F				2012	5.0-11-11-1			
Programme	Ph.D									
Туре	Part Time									
Research Centre Department	Aeronautic	seronautical Engineering								
College/Institute	ACS COLLE	CS COLLEGE OF ENGINEERING, Bengaluru & India								
Supervisor	MUKESH R				Ren Barris			North Contraction		
. Co-Supervisor	(No Co-Su	No Co-Supervisor)								
8. Research Topic		Aerodynamic Performance Analysis of High Lift Devices with Smart Materials and Self Healing Capsules								
9 Constitution of Doctoral committee & approval from University	Ph.D. 312	Sec. W. Dist.								
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	L Regulatio	ns-2017							
12. Six months Progress Report (From date of Provisional Registration) Ph.D.16 Regulations-2017	151	2nd	3rd	4th	Sth	6th	7th	8th		
13. Course work	Ph.D. 14	Regulation	s-2017	Line and	Burne all					
14. Comprehensive Viva-Voce	Ph.D. 17	Ph.D. 17 Regulations-2017								
15. Conformation of Ph.D Registration	Ph.D. 18	Ph.D. 18 Regulations-2017								
16. Open Seminar (I & II)	Ph.D. 19	Ph.D. 19 1 Regulations-2017								
17. Pre-Submission Colloquium	Ph.D. 19.2 Regulations-2017									
18 Submission of Long Synops plagtarism check and Publications		3 , Ph.D 19	4 & Ph.D :	20 Regulati	ons-2017					
19. Submission of Thesis	Ph D. 22	Regulation	ns-2017	mer smin						
20. Final Viva-Voce	Ph.D. 23.7 Regulations-2017									



Jnana Sangama, Belagavi, Karnataka 590018

Registrar

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

Date: 29, Apr 2019

VTU/Ph.D./AC/A7/2019-2020/ME 765 15

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	SRINATH R										
2. Programme	Ph.D										
. Туре	Part Time										
Research Centre Department	Aeronau	Aeronautical Engineering									
. College/Institute	ACS COL	LEGE OF EN	GINEERIN	G, Bengalı	uru & India	L.	11000000	and the second			
. Supervisor	MUKESH	MUKESH R									
. Co-Supervisor	(No Co-Supervisor)										
Research Topic	AERODYNAMIC PERFORMANCE ENHANCEMENT OF AIRFOIL USING OPTIMIZATION AND PASSIVE FLOW CONTROL TECHNIQUES.										
Constitution of Doctoral committee & approval from University		Ph.D. 3.1.2 Regulations-2017									
LO. Proposing Coursework	Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 (a) Regulations-2017										
1. Mandatory residence Lertificate 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	Sth	6th	7th	8th			
13. Course work	A DESCRIPTION OF A DESC	Regulation			The second	Martine - 1					
14. Comprehensive Viva-Voce	Ph.D. 17	Regulation	15-2017		The Test						
15. Conformation of Ph.D Registration		Ph.D. 18 Regulations-2017									
16. Open Seminar (I & II)	A PARTIE AND A PAR	Ph.D. 19.1 Regulations-2017									
17. Pre-Submission Colloquium	Ph.D. 1	Ph.D. 19.2 Regulations-2017									
18. Submission of Long Synopsi plagiarism check and Publications	P(1,0, 1	93, Ph.D 1		20 Regulat	ions-2017						
19. Submission of Thesis		2 Regulatio									
20 Final Viva-Voce	Ph.D. 2	3.7 Regulat	tions-2017								



.U/Ph.D./AC/A7/2020-2021/CSE/365/91

Visvesvaraya Technological University Jinana Sangama, Belagavi, Karnataka 590018

Phone (0831) 2405468 Fax (0831) 2405467

Date: 20, Jan 2020

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:

Ume	SANJAY KUMAR										
2. Programme	Ph.D										
3. Type	Part Tim	Part Time									
4. Research Centre Department	Compute	Computer Science and Engineering									
5. College/Institute	ACS COL	LEGE OF EN	GINEERIN	G,Bengalı	iru & India			and the			
6. Supervisor	PILLAI	PILLAI									
7. Co-Supervisor	(No Co-Supervisor)										
8. Research Topic	An Efficient and Secure Data Transmission Using Lightweight Symmetric Encryption Algorithm in IoT Devices.										
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	lst	2nd	3rd	4th	Sth	6th	7th	8th			
13. Course work	Ph.D. 14	Ph.D. 14 Regulations-2017									
14. Comprehensive Viva-Voce	Ph.D. 17	Ph.D. 17 Regulations-2017									
15. Conformation of Ph D Registration	Ph.D. 18	Ph.D. 18 Regulations-2017									
16. Open Seminar (I & II)	Ph.D. 19	Ph.D. 19.1 Regulations-2017									
17. Pre-Submission Colloquium	Ph.D. 19	Ph.D. 19.2 Regulations-2017									
18. Submission of Long Synopsis plagiarism check and Publications	Ph.D. 19	.3 , Ph.D 19	Constant of the second	0 Regulati	ons-2017						
19. Submission of Thesis		Ph.D. 22 Regulations-2017									
20, Final Viva-Voce	Ph.D. 23.7 Regulations-2017										