



iRecognised by the Govt, of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & amp; Approved by A LCTE. New Belhi, Accredited by NAAC &
NBA New Delhi and Recognised by UGC Under Section 2(f))
Bommanahalli, ∃osur Road, Bangalore = \$60 068,
Ph; 080 -61754601/602. Fax: 080 = 25730551
E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

List of PhD Scholars, Research Guides and Recognition letter by the university

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PRINCIPAL
The Oxford College of Engineering
Bommanahalli, Hosur Road
Bengaluru-560 068

CHILDREN'S EDUCATION SOCIETY (Regd.) THE ONFORD COLLEGE OF ENGINEERING



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Recognised by the Govt of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & amp: Approved by ALCLE, New Delhi, Accredited by NAAC & amp NBA New Delhi and Recognised by UGC Under Section 2(f))

Bommanahalli, Hosur Road, Bangalore = 560 068.

Ph: 080 -61754601/602, Fax: 080 - 25730551

E-mail: engprincipal atheoxford.edu Web: www.thebxford.edu

List of PhD Scholars and their details like name of the guide , title of thesis , year of

award

s. N	Name of the Research Guide	Quali ficati on	Year of Recogn ition as Resear ch Guide	Name of the scholar	Year of registrat ion of the scholar	university	Title of the thesis for scho
1	Dr. Raju B	Ph.D	2015	Gurunagen d ra G R	2016-17	VTU,BELA GAVI	Microparticulate Reinforced Hypereutectic Zinc Aluminum Composites.
2	Dr. R Kanagavall	Ph.D	2014	Ms. P Kokila	2016-17	VTU, Belagavi	Detecting and Recognizing Salient Object using Deep Learning approach
			2020	Bhartesh Patel	2016-17	VTU, Belagavi	A novel low power pipeline charge steering flash delay line ADC
			2015	Jyoti M.Roogi	2016-17	VTU, Belagavi	Optimized VLSI circuit for neuro transmitter sensor
3	Dr.Manju	Ph.D				VTU, Belagavi	Performance Analysis of Turbo Decoder for LTE
	Devi		2016	Rashmi R	2016-17		communication
			2017	Anitha P	2016-17	VTU, Belagavi	Novel framework for packet classification with superior network and computational performance
4	Dr.Preeta	Ph.D	2011	Rajinder	2016-17	Amity university	"Performance & Comparative Analysis of Quantum based Processor with CMOS
	Sharan			Tiwari			Technology."

	II.	1	1	Ī		1	T
				Madhavi Dasari	2016-17	VTU, Belagavi	Power Quality Enhancement of Grid connected PV system using intelligent controller
				Mohan Das	2016-17	VTU, Belagavi	Total Harmonics elimination in Multilevel inverter using hybrid techniques
5	Dr.Bharath .V.S	Ph.D.	2016	Praveen A	2016-17	VTU, Belagavi	Multilevel inverter for efficient integration for solar power
				Avinash C M	2016-17	VTU, Belagavi	Extra High boost (EHB) DC-DC voltage converter with intelligent based MPPT algorithm for solar power system
6	Dr. M S Shashidhar a	Ph.D.	2017	Girija K	2016-17	VTU, Belagavi	A study of Naive Bayesian algorithm employed in health care Organization
7	Dr Tharaka Rami Reddy	Ph.D.	2016	Umesha B C	2016-17	VTU, Belagavi	Joint ventures between forgin MNP and Indian PSU





"Inana Sangama", Belagavi - 590 018, Kamataka state

Dr. K. E. Prakash, REMERSO Registrar

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

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

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:

il.	Name	Gurunagendra G R
2.	Programme	Ph.D.
3,	Full time /Part time	: Part Time
41.	Research Centre	Mechanical Engineering
5.	College/Institute	ACSCE, Bengaluru
6.	Supervisor	Dr. Raju B R
7.	Co-Supervisor	
8	Research Topic	: "Investigations on Tribological Behaviour of
		Microparticulates Reinforced Hypereutectic Zinc-
		Aluminium Composites"
9.	Approved Course work	
	Sl.No. Group	Course work
	J. 14PHDRM	Research Methodology
	2. 14PHDME002	Advanced Materials and Processing

This permission for registration is subject to fulfilling the following conditions

14PHDME003

14PHDME006

Letter of acceptance for the Provisional admission, duely forwarded by the Guide/ Co-guide and Head of Research Centre on or before 29th Feb 2016.

Testing of Materials, Surface, Treatment and Finishing

Elements of Machine Design

- 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. 2914)

Registrar

Too

The candidate

Copy to. 1. The Research Centre NTURRO

The Supervisor Co-Supervisor

ocallica with



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

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

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

Ref.: VTU/Aca/2016-2017/A7/CSE 1154/17

2 2 MAY 2017

OFFICE ORDER

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

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

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

1. Name

P Kokila

2. Programme

Ph.D.

3. Full time /Part time

Part Time

4. Research Centre

ISE

5. College/Institute

TOCE, Bengaluru

Supervisor

Dr. R Kanagavalli

7. Co-Supervisor

8. Research Topic

"Saliency detection in videos using contrast based fusion

and low rank coherency boosting method "

9. Approved Course work

Sl.No.

Group

Course work

I. 14PHDRM

Research Methodology

14PHDCS003

Advances in Computer Networks

14PHDCS004

Advances in Knowledge Data Discovery

4. 14PHDCS001

Advances in Digital Image Processing

This permission for registration is subject to fulfilling the following conditions

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

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

Registrat

To,

The candidate

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

2. The Supervisor/Co-Supervisor

林 8



"Inana Sangama", Belagavi - 590 018, Kamataka state

Dr. H. N. Jagannatha Reddy, or weeks Registrar

Plane: (0831) 2405468 Fax : (0531) 2405407

Ref.: 17TU: Acad 2016-2017/A7 /FL 334

(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

1. Name

: Bharathesh Patel N

2. Programme

Ph.D.

Full time /Part time

Part Time

Research Centre

E&CE

5 College/Institute TOCE, Bengaluru

6 Supervisor Dr. Manju Devi

Co-Supervisor

8. Research Topic : "A NOVEL LOW-POWER PIPELINE CHARGE-

STEERING FLASH-DELAY LINE ADC"

Approved Course work

SI.No. Group Course work

14PHDRM

Research Methodology

2

14PHDEC004

Wireless and Mobile Networks

3.

14PHDEC001

VLSI Design and Embedded Systems

4.

14PHDIT003

Sensors and Applications

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

To.

The candidate

Copy to, 1 The Research Centre /VTURRC

2. The Supervisor/Co-Supervisor



Juana Sangarna", Belagayas, 590 018, Karnataka state

Dr. H. N. Jagannatha Reddy , or or es Registrar

Phone: (0811) 4 (01649 FAR = (0911) 9 801 807

Refs 1717 (102016:2017:47-44 2) (16 2(11)

JUL 2017

OFFICE ORDER

Registration of Ph D. M Scill neg 1 by Research, from June 2016

Your apple such for the Ph D. M. Seelings thy Research

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

Junti M Roogl Ph.D. Programme Part Time Full time Part time

ECE Research Centre

BTLITM, Bengaluru College Institute

Dr. Slanju Devi Supervisor

Co-Supervisor

"Optimized VLSI circuit for neurotransmitter sensor" Research Topic

Approved Course work

Course work Group 51 50. Research Methodology IJPHDRM VLSI Design and Embedded Systems 14PHDEC601 Sensors and Applications 14PH D1T003 Digital System Design 14PHDEC005

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 July 2017.
- An undertaking to abide by the rules and regulations of the University.
- DD of \$ 60000. drawn in favour of the l'inance Officer VIU, 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

Tσ.

The candidate

Copy to, 1. The Research Centre ATURKC

The Supervisor-Co-Supervisor



Visvenyarnya Technological University "Inera Sargama", Belaged - 100 018, Lamenda pure

Dr. H. N. Jagannothe Reddy, scales Registrus

Phone . (4441) 6454448 Fat + (ret 11) 2404 HET

RUS ETTER AND INSCIPLIANT BUILDIO OFFICE OFFER

316 : Registration of Pt. D.A.S. (Fings the Remarch Acord Ace 2016 Ref.: Your repleation for the D.A.S. (Engs) by Research

By the recommendations of the Administra Commission, you are beenly provisionally permitted to African for parently research mad with the following them a

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2	A SALDACAS	0.0
3	Far on m	
4	Fall time Man time	Firt Time
	ROSEMA CETTE	FACE
1	College Instant	HTLIT, Respetors
Ġ.	Supervisor	WILLIAM PRINTS
	and all siles	Dr. Maejo Desi
7	Co-Superview	

Research Topic . . HIGH SPEED BAND EPPICIENT ARCHITECTURE OF TURBO DICOOFR FOR LITE .

Agreemed Course mode

SING	Стоцр	Couns work
1	14PHDRM	Research Methodology
2	14791D F.COM	Whyles and Mabile Networks
3	TAPHDECOM	Communication Systems
4	HERDIDES	Scours for Ranging & Imaging

This permission his registration is subject to fulfilling the following conditions

- turner of amoptonics for the Provisional advaluate, duly forwarded by the Golder Co guide and Heat of Remarch Centre or or before 12th Feb 2017
- As understone to white by the rules and regulations of the University
- DU of \$16080% drawe is favour of the Plantes Officer VTL, Belagant towards requested

Note: The Previolent Repteration is subject to fulfilling the curchines specified in the Claims PLID 14.7 of the Regulations (Amunded) Coverning the Dagran of Director and P. (Pb.D. 20)4)

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Copy is, I. The Research Contre WYU-ERC

2 The SupervisorCo-Supervisor

OFFICE ORDER

Registration of Ph.D.A.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 SALIS I COCHELL HOLK STILL OF	C 101111
1.	Name	Anita P
2.	Programme	Ph.D.
3.	Full time /Part time	Part Time
-4.	Research Centre	E&CE

BTLITM, Bengaluru 5. College/Institute

Dr. Mauju Devi 6. Supervisor

7. Co-Supervisor

"Novel Framework for Packet Classification with Superior 8. Research Topic

Network and Computational Performance"

Approved Course work 4

3

Sl.No.	Group	Course work
1	14PHDRM	Research Methodology
2.	14PHDEC001	VLSI Design and Embedded Systems
<i>خ</i> .	14PHDEC004	Wireless and Mobile Networks
3.	14PHDEC005	Digital System Design
4.	Idauprenga	D.6

This permission for registration is subject w fulfilling the following conditions

- Letter of acceptance for the Provisional admission, duly forwarded by the Guide/ Co-guide and. i. Head of Research Centre on or before 29th May 2017.
- An undertaking to abide by the rules and regulations of the University. 2.
- drawn in favour of the Finance Officer VTU, Belagavi towards requisite 3. DD of ₹6000/-18.1465 at 1.150 at 1.150 at 1.150 at 1.150 registration fee.

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

To.

The candidate

1. The Research Centre /VTURRC

2. The Supervisor/Co-Supervisor



AMITY UNIVERSITY

UTTAR PRADESH -

LUCKNOW CAMPUS

Institute: AMITY SCHOOL OF ENGINEERING & TECHNOLOGY

Minutes of SRC meeting for Ph.D (ECE) Part Time / Full Time held on 27 February, 2017.

Members:

Wg Cdr (Dr) Anil Kumar

Prof (Dr) Preeta Sharan

Prof (Dr) O P Singh

Dr. Sachin Kumar

Dr. G R Mishra

Chairperson & Guide

Co-Guide

Member

Member

Member

The SRC considered the application of **Mr. Rajinder Tiwari**, Enrollment No-A7666417001 (Part-Time) Batch – Jan,2017 for admission to Ph.D program in ECE and held discussions with candidate as per University Rules & Regulation.

It was decided to accept the under noted topic of Research provisionally submitted by the candidate after duly ascertaining the availability and facilities required for the purpose.

"Performance and Comparative Analysis of Quantum Based Processor with CMOS Technology"

It is decided to recommend the DRC that the preliminary synopsis presented by the candidate be accepted.

The following has been recommended as course work.

S.No	Course Title & Course Code	Credit Units	
1	Research Methodology-E&T , EPHD901	4	
2	Quantitative Techniques-E&T , EPHD902	4	
3	Advance Low Power VLSI Circuits, ECE 903	4	

The SRC recommended the following as Guide.

Wg Cdr (Dr) Anil Kumar, Director, ASET, Amity University, Lucknow Campus.

The SRC recommended the following as Co-Guide.

Prof (Dr) Preeta Sharan , Professor & Research Head , Department of ECE , Oxford College of Engineering , Bangalore

It was decided to recommend acceptance of the candidate for the Ph.D Program in ECE to the DRC accordingly

Wg Cdr (Dr) Anil Kumar

Prof (Dr) Preeta Sharan

Prof (Dr) O P Singh

Chairperson & Guide

Co-Guide

Member

Dr. Sachin Kumar

Member

Dr. G. R. Mishra Member

Page 1 of 1



Juana Sangamto", Beliefavi - 190 018, Kacnalaka state

Di H. N. Jagannatha Rochly, no me evin

Phones (onet) adapten Fax : (0001) 2100167

Ref | 1 TO town to to 2012 () 4(1)

5 JUL 2017

OFFICE ORDER

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

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

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

1_	Name	Madhayi Dasari
2	Programme	Ph.D.
3	Full time Part time	Full Time
1	Research Centre	: ERE
5	College Institute	. VTU-RRC, Belagavi
O.	Supervisor	Dr. V S Bharath
7	Co-Supervisor	
S	Research Topic	"Power Quality Enhancement of Grid Connected PV
		System Using Intelligent Controller"
	Approved Courses sends	

Sidney or Cotte Se Mark	4	Approved Cor	arse work
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Abhroy	ed Course work	
St.No.	Group	Course work
Ł,	14PHDRM	Research Methodology
2.	14PHDEE001	Power System Engineering
i.	14PHDEE004	Energy Munagement Engineering
-1	14PHDEE002	Power Electronics

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 Flead of Research Centre on or before 10th July 2017.
- An undertaking to abide by the rules and regulations of the University,
- DD of ₹ 6000/- drawn in favour of the Finance Officer VTU, Belagavi towards requisite 3. registration fee.

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

To.

The candidate

Copy to, 1. The Research Centre /VTURRC

The Supervisor/Co-Supervisor



"Indica Sargania", Helagavi - 590 d18, Kamaraka state

Dr. H. N. Jagannatha Reddy, sa mirro Registrac

Phone: (0831) 240510h Fax : (0851) 8105467

Ref.: 1711/10/2016-2017/17/EL , 1 , 11/3

Duta

2.2 MAY 2017

OFFICE ORDER

Registration of Ph.D.M.Sc (Engg.) by Research from June 2016 Your application for the Ph.D. ALSc (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

Mohan Das R

Programme

Ph.D.

Full time /Part time

Part Time

Research Centre

ESEE

3. College/Institute VTU-RRC, Belagavi

6. Supervisor

Dr. V S Bharath

7. Co-Supervisor

g. Research Topic

"Total Harmonics Elimination in Multilevel Inverter Using Hybrid Techniques"

Approved Course work

SLNo Group 1

Course work

14PHDRM

Research Methodology

2. 14PHDEE001

Power System Engineering

14PHDEE002

Power Electronics

14PHDEF004

Energy Management Engineering

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 29th May 2017.
- 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

To,

The candidate

Copy to, 1. The Research Centre /YTURRC

2 The Supervisor/Co-Supervisor



Mana Sagama", the grant strong ret Kamaraka state

Dr. H. N. Jagannatha Reddy, acur, no Registrar

Phone (0831) \$105 103 Fax : (0831) #105107

Ref. 171 1000160117 1771 2463(37)

-5 JUL 2017

OFFICE ORDER

Reg stration of Pa DzM Scilling 1 by Research, from Jone 2015

Your application for the Ph D. M.S. (Lagg 1 by Research)

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

register for pursuity research work with the following details

Praveen A Paul

Programme. : I'h.D.

Full time Da titlime : Part Tune

Research Centre : EEE

College Institute VTL-RRC, Helogavi

Supervisor Dr. Shiyasharanappa G.C.

Co-Supervisor

Research Topic "Multilevel Inverter for efficient integration of solar power

generation to the grid"

Mabiors	d Courte werk	
SUNO	Graup	Course work
1	HPHDRM	Research Methodology
2	145HDEFC07	Electrical Drives Engineering
Ĵ.	WHITE DOZ	Paner Electionies
4	TAPHDE COOS	Digital System Design

This permission for registration is subject to fulfilling the following conditions

- Letter of acceptance for the Provisional admission duty forwarded by the Gridel Co-guide and Head of Research Centre on or before 15th July 2017.
- An undertaking to abide by the relevand regulations of the University 2.
- DD of February drawn in taxour of the refered Officer VII. Belagave towards required registration fee.

Acte: This Provisional Registration is subject to fulfilling the conditions specified in the Clause PHD149 of the Regulations (Amended) Governing the Orgers of Doctor of Philosophy Ph D. 20141

Te.

The containing

Copy to. 1 The Research Control of the text

7 The Supervisor Co Supervisor

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"Jnana Sangama", Belagavi - 590 D18, Kamataka state

Dr. H. N. Jagannatha Reddy, as wr. wo Registrar

Phone: (0851) \$105468

Fax : (0851) 2405407

Ref.: 1 TU/Aca/2017-2018/AT/EL 4628/3

Date:

7 SEP 2017

(REVISED) OFFICE ORDER

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

1. Name

4.

: Avinash C M

2. Programme Ph.D.

Full time /Part time 3. Research Centre

Part Time EEE

College/Institute 5

VTU-RRC, Belagavi

6. Supervisor Dr. Bharath V S

7. Co-Supervisor

Research Topic 8.

"EXTRA HIGH BOOST (EHB) DC-DC VOLTAGE

CONVERTER WITH INTELLIGENT BASED MPPT

ALGORITHM FOR SOLAR POWER SYSTEM"

Approved Course work

SLNo. Group Course work

14PHDRM Ι.

Research Methodology

14PHDEE003 2.

Electrical Drives Engineering

14PHDEE002 3.

Power Electronics

14PHDEC005 ď

Digital System Design

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

Τo,

The candidate

Copy to, 1. The Research Centre NTU-RRC

The Supervisor/Co-Supervisor



Visionaramya Tedhandahiahi Waisterbity

*Jhdma:Sangamig's Belagavi - 500018, Karnataka state.

Dr. H. N. Jagtian Richt Reddyn ar Me. Pan Registrtaar

Photografosson H-M CRRN Fax 1/0631/4904887

OFFICEORRORR

Subtr. Registration of 19th IQWISSQUINGQ. By Research from June 2006.6. Your application for the Rb. Dh. Dt. St. 15 teg Blok Research R Hesch.

By the recommendations of the Admission Committee cycle are belonger provisionally represent an O register for pursuing research work with the following itemiterails:

Ŋ,

GiriJa DiK

2. Phigratuse PN.D.

3. Full time Pert time

Part Thug

4. Resembleautire MCA

\$. College Institute. TOOLE Beligationin

É. SUPPENIOPSOT. Dr. MVSSB##billbara

7. Co-Supervisor

Research Traisic

"Intelligent Fibroid Disease Prediction System using

various Mata Mhatag Techniqueses"

9. Approved Course work ort

> SILINGO. Group

Cours evorbork

Į, 4PHIDRW

ResearabhMathadalesvaY

2. HPHDMCA002 Computer Villey!

3. 14PENDMCX003 Web Technologines

4, SHOWN CHANGE

Advancer Dambase Will Inhadelness System

This spermission for registration is subject to fulfilling the following conditions

- Letter of acceptance for the Provisional admission, durin forwanded by the Guide Conguide and Head of Research Centre on on before 1544 May 29077.
- An unidertaking to abide by the rules and regulations of the University.

-Dith of the 60001 -.. diswed in favour of the Minutes afficer WILL HEALTHAY Viswards reswith

registration fee.

registration fee.
This Provisional Registration is subject to fulfilling the conditions specified in the Clause 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 PHD14.9. Of the (Ph.D. 2014)

(Ph.D. 2(>14)

To,

The candidate

The Research Centre /VTURRC
The Research Centre /VTIJRRC
The Supervisor/Co-Supervisor/"
The Supervisor/Co-Supervisor/"

PRINCIPAL

The Oxford College of Engineering Bommanahalli, Hosur Road Bengeluru-550 068

CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING



(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & amp; Approved by A.I.C.T.E. New Delhi, Accredited by NAAC & Bamp; NBA New Delhi and Recognised by UGC Under Section 2(f))

Bommanahalli, Hosur Road, Bangalore – 560 068.

Ph: 080 -61754601/602, Fax: 080 – 25730551

E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

List of PhD Scholars and their details like name of the guide , title of thesis , year of award

2017-18

Sl.no	Name of the Research Guide	Qual ification	Year of Recogni tion as Researc h Guide	Name of the scholar	Year of registrat ion of the scholar	University	Title of the thesis for scholar
1	Dr.Manju Devi	Ph.D	2018	Suma Sannamani	2017-18	VTU ,Belagavi	Performance Analysis of non- uniform Cache Architecture for Multi-core processor

PRINCIPAL
The Oxford College of Engineering
Bommanahaki, Hosur Road
Bengaluru-560 068



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

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

Phone: (0831) 2405468 Fax:

Ref: VTU/Ph.D./A7/2017-18/ 9684/2

(0831) 2405467

Mrs. Suma Sannamani USN: ICFR17PEA 03 Dept., of E7CE CMRIT, Bengaluru

Date: 1 8 JAN 2018

Sir,

Sub:

Change of Guide, Research Centre for Ph.D .-- Reg.

Ref:

1. Your letter dated: 27-12-2217 2. Dean approval dated:8-1-2018

3. DU82602038 dated 21-12-2017 for Rs. 5000/-

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

Current	Proposed
Guide: Dr. Abhilasha Saksena	Guide: Dr. Manju Devi
Research Centre: CMRIT, Bengaluru	Research Centre: Oxford college of
	Engineering, Bengaluru

This is for your information.

Yours faithfully.

Copy Fwc's to:

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

- The Proposed Guide- Dr. Manu Devi, Professor & Head, Dept., of ECE, Oxford College of Engineering, Bengaluru
- The Current Guide-Dr. Abhilasha Saksena, Professor & Head, Dept., of ECE, CMRIT, Bengaluru

4. The New Research centre, Oxford College of Engineering, Bengaluru

PRINCIPA The Oxford College of Engineering Bommanahalli, Hosur Road Bengaluru 560 068

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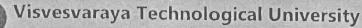
Ph: 080-61754601/602, Fax: 080 – 25730551

E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

List of PhD Scholars and their details like name of the guide , title of thesis , year of award 2018-19

Sl.no	Name of the Research Guide	Qual ification	Year of Recogni tion as Researc h Guide	Name of the scholar			Title of the thesis for scholar	
1	Dr. Raju B R	Ph.D	2015	Abhijith Vishnu Naik	2018- 19	VTU ,Belagavi	Development andInvestigations of Nanocomposite coatings for wear and corrosion protection of light alloys for aerospca applications Investigations on Nano	
						Mali Nitin Madhuka r	2018-19 VTU ,Belagavi	composite coated tools during hard machining process.
2	Dr.Preeta Sharan	Ph.D	2011	Anup.M. Upadhaya	2018-19	VTU Belagavi	Performance analysis of optical MEMS based sensor for Biomedical Application	
3	Dr.E.Saravan a Kumar	Ph.D	2018	Ajil A	2018-19	VTU Belagavi	Novel Approaches to Load balancing in Cloud Computing System	

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Jnana Sangama, Belagavi, Karnataka 590018

Registrar

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

Date: 05, Apr 2019

VTU/Ph D /AC/A7/2019-2020/2 32 3/MC

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	ABHIJIT	ABHIJIT VISHNU NAIK								
2. Programme	Ph.D	Ph.D								
3. Type	Part Tin	Part Time								
4. Research Centre Department	Mechan	Mechanical Engineering and Science								
S. College/institute	THE OX	THE OXFORD COLLEGE OF ENGINEERING, Bengaluru								
o. Supervisor	RAJU B	RAJU B R								
7. Co Supervisor	DR. AR	UN KUMAF	R M.B.			a fix. Law	1. 1 4 1 2			
S. Research Topic	Development and Investigations of Nanocomposite Coatings for Wear and Corrosion Protection of Light Alloys for Aerospace Applications									
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									
1.1. Mandatory residence certificate for part time candidates	Ph.D. 15.1 Regulations-2017									
1.2 Six months Progress Report (From date of Provisional Registration) Ph.D.16 Regulations -2017	1st	2nd	3rd	4th	5th	6th	7th	8th		
15. Course work	Ph.D. 1	i Regulation	15-2017		Brays in			Hadas.		
14. Comprehensive Viva-Voce	Ph.D. 1	7 Regulation	ns-2017							
15. Conformation of Ph.D Registration	Ph D. 18	Ph.D. 18 Regulations-2017								
Lő, Open Seminar (T& II)	Ph.D. 19	9.1. Regulati	ons-2017							
17. Pre-Submission Colloquium	Ph.D. 19	9.2 Regulati	ons-2017							
18 Submission of Long Synopsis plagiarism check and Publications	Ph.D. 1	Ph.D. 19.3 , Ph.D 19.4 & Ph.D 20 Regulations-2017								
19 Submission of Thesis	Ph D. 2	2 Regulatio	ns-2017	WILLIAM TO THE STATE OF THE STA						
20. Final Viva-Voce	Ph.D. 2	3.7 Regulati	ions-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 25. Apr 2019.

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

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

Registrar

Phone (0831) 2405468 Fax: (0831) 2465467

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

Date: 05, Apr 2019

OFFICE ORDER

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

By the recommendations of the Admission Committee, you are hereby provisionally permitted to register under VTU for

L Name	MALINI	TIN MADH	UKAR			100						
2. Programme	Ph.D	Ph.D										
3. Туре	Part Tim	c :		ALL								
4. Research Centre Department	Mechan	Nechanical Engineering and Science										
S. College/Institute	тне охі	THE OXFORD COLLEGE OF ENGINEERING, Bengaluru										
6. Supervisor	RAJU B	RAJU B R										
7. Co-Supervisor	DR. ARL	DR. ARUN KUMAR M.8.										
8. Research Topic	INVESTIGATIONS ON NANO COMPOSITE COATED TOOLS DURING HARD MACHINING PROCESS											
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	Ph.D. 15.1 Regulations-2017										
1.2 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	Regulation	s-2017									
14 Comprehensive Viva-Voce	Ph.D. 17	Regulation	s-2017									
15. Conformation of Ph.D	Ph.D. 18	Regulation	s-2017									
Registration	Ph.D. 19.1 Regulations-2017											
16 Open Seminar (I & II).	Ph.D. 19	1 Regulation	ons-2017			Ph.D. 19.2 Regulations-2017						
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16 Open Seminar (I & II)	Ph.D. 19	200	ons-2017	10 Regulatio	ons-2017							
16. Open Seminar (I & II). 17. Pre-Submission Colloquium 18. Submission of Long Synopsis plagiarism check and	Ph.D. 19	.2 Regulatio	ons-2017 4 & Ph.D 2	0 Regulati	ons-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 25, Apr 2019

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

^{3.} Online payment of Rs.6000/- towards requisite registration fee,



AMITY UNIVERSITY

UTTAR PRADESH

LUCKNOW CAMPUS

18/04/2019

To

Dr. Preeta Sharan Professor and Head of R&D Department of Electronics and Communication Engineering The Oxford College of Engineering Hosur Road , Bommanahalli Bangalore - 56006856

Sub: Appointment of Co-Guide for Ph.D Scholar Mr. Anup M Upadhyaya Dear Sir/Madam,

With reference to your consent to become Co-guide of Mr. Anup M Upadhyaya, a Part Time Research Scholar of Department of Mechanical & Automation Engineering, Amity School of Engineering & Technology, Amity University, Uttar Pradesh Lucknow Campus. We are pleased to inform that the competent authority has appointed you as External Co-Guide of Mr. Anup M Upadhyaya for guiding him in his research work pertaining to his Ph.D topic. The detail is as under

Title of Research: "Performance and Mechanical Analysis of Optical MEMS structures for Biomedical Applications"

Research Guide: Dr. Maneesh C Srivastava

You are requested to kindly accept our invitation and we are sure that your guidance / suggestions / recommendations are very much important for our scholar in terms of his quality work.

With Warm Begards

Wg Cdr (Dr) Anil Kumar Assistant Pro VC &

Director, ASET

Page I of I

Registrar

Rhone (0834831)2405468 # Fax()(0831)32405467

Date 2.29, May 2019

~;U/Ph.D /AC/A?/2019-2020/(1 (.S/f;//;f;:C,/6/ !}

OFFICE ORDER

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

By the recommendations of the Admission Committee you are nevely provisionally permitted the register under ATU for purs_umg Ph.DMM.S&I(Eng).9IISeseaf(h.Program-with the following_detaileds AJILA! 1. Name 2. Programme Ph.D 3. Type thant Tines ! Computer Science and Engineering ing 4. Research Centre Department [S~cil;ge/Institute uta J D?REESSARAVANA KUMAR 6. Supervisor 7. Co-Supervison (No Co-Supervisor)or) MOVEL APPROACHESTOLOAD ILOAD BALANCING IN CLOUD COMPUTING SYSTEM. 8. Research Topic 19. Constitution of Doctoral 1committee & approval from n IPhiD. 3.1.2 Regulations-2017? [University Course work should be selected and approved by Doctoral Committee as per Ph.D. 14.1 1 10. Proposing Courseworkk -----1-(_a) R e g u la t io n (g) 2 0 以 (x ions-2017 11. Mandatory residencee certificate: for partitime re-Ph.D. 15.1 Regulations-2017 7 candidates 12. Six months Progress Re po-t-t:!1==st=====:2=n=d======:::3rd===-S:15th 6.6th 8th (From date of Provisional Registration) Ph.D.16 Regulations-2017 1-1~~ourse work Ph. D. 14 Redultions 2020-7 14. Comprehensive Viva-Vocec Ph.D. 17 Regulations, 2017 7 115. Conformation of Ph.D Ph.D. 18 Regulations, 20171 / Registration -6. O~en Seminar (1 & II) Ph.D. 19.1 [Regugulations:201~ 17 Pre-Submission Colloquium Ph.D. 19.2 Regulations 20:1717 18. Submission of Long Synopsis 19 plagiarism check and Ph.D. 119.3, Ph.D 19.4 & Ph.D 20 Regulations, 201717 Pull at-nis 19. Submission of Thesis Ph D 22 Regulations-2017 / 20 Final VIva-Voce PhD 23.7 Regulations 2017 fulfilling This permission for registration is subject to the following conditions conditions.

Letter of acceptance for the Provisional admission, duly forwarded d by the SHOPK INTO CO. Repartment of the Provisional admission, duly forwarded d by the SHOPK INTO CO. Repartment of the Provisional admission of the P

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Ph: 080-61754601/602, Fax: 080 – 25730551

E-mail: engprincipal@theoxford.edu Web: www.theoxford.edu

List of PhD Scholars and their details like name of the guide , title of thesis , year of award

2019-20

Sl.no	Name of the Research Guide	Qual ificatio n	Year of Recogni tion as Researc h Guide	Name of the scholar	Year of registrat ion of the scholar	University	Title of the thesis for scholar
			2011	Archana Yadav	2019-20	Amity Universit y	Analysis and Design of Surface Plasmonic Resonance Sensor Based on Optical Sensor for Biomedica I Applications
1	Dr. Preeta Sharan	Ph.D		Ranjith B.Gowda	2019-20	Dayanan d sagar Universit y	"Design and Development of MEMS based Optical
	x		Suchandana Misra	2019-20		Design and development of FBG sensors for Indian Railways Safety System	

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Bengaluru 560 068



AMITY UNIVERSITY

UTTAR PRADESH

Research Scholar's Progress Report for Session: Jan	n – June √ / July – Dec	2020
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PART - A

(To be filled and submitted by the Research Scholar for each Session)

Note: Research candidate shall prepare a short report stating the progress made (i) since registration, (ii) in the last six months and (iii) targets to be met in the next six months in the light of the 'End of the Prescribed Period' of registration and submit the report along with this form to the Guide(s) to be forwarded to the Head of Department/Institution.

- 1. Name of Research Scholar: Archana Yadav
- 2. Name of Institute / Department: Amity School of Engineering & Technology
- 3. Name of the Ph.D. Programme: Ph.D in Electronics & Communication Engineering
 - 4. Batch: 2019-23

Semester: II

5. Date of Registration:02-08-2019

Enrolment No: A7666419002

6. Status (please tick): (a) Full time

(b) Part time ($\sqrt{}$)

- 7. Mobile No. 9935479342.Email ID: archanayadav.ay@gmail.com
- 8. Category (please tick):
 - a) Self Financed Indian Candidate ($\sqrt{}$)
 - b) Self Financed Foreign Candidate
 - c) Amity Faculty
 - d) Amity Non Teaching Staff
 - e) Junior Research Fellow / Senior Research fellow
 - f) Amity Research Fellow (ASTIF)
 - g) Scholar employed in such lab where Amity has MOU
 - h) Scholars awarded National Fellowship through National Competition
- 9. Topic of Research (in Capital Letters): ANALYSIS AND DESIGN OF SURFACE PLASMONIC RESONANCE SENSOR BASED ON OPTICAL SENSOR FOR BIOMEDICAL APPLICATION
- 10. Details of Residency Period:

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Bommanahalli, Hosur Road
Bengalum 500 088

Page 1 of 5

LO	TRUPTI SHRIPADITA GARE	ENG19PPEC13	PT	DR.RAJASHREE NARENDRA	**
Ĺ1	VIBHATG	ENG19PPEC14	ÞΤ	DR.PRASHANT PATWARDHAN	
				BHYEIGE DELAKAMENAL	
1	ANAMITM SAHA	ENGL9PPBSO1	PT	DR.K.VIJAYA KUMAR	**
2	NIVETHA K	ENGIPPPSO2	PT	DR.K.VIJAYA KUMAR	**
5	PV N M KAUSHIK	ENGISPASOR:	PT	DR.K.VIJAYA KUMAR	**
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2	PRAVEEN KUMAR DENGANAVAR	ENGIPPESOT	PT	DR.SANTHOSH CHAUDHUR	**
3	SAI PRASAD D'PHAYDE	ENGIPPPBSOS	ÞΤ	DR. K. ANAND SOLOMAN	
-	SAISHREELATHA	ENGIPPPBS09	PT	DR. K. ANAND SOLOMAN	
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	KSHAMA JAIN	ENG19PPBS15	ΡŤ	DR. ANURADHA BHATTACHARYA	DR. SUNANDA: SAHA
	VEENA MIG	ENG19PPBS16	PT.	DR. DEEPIKA\T	
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	KUSU SUSAN CYRIAC	HSCIPPPPHOT	PT	DR.SHANAZ BANU	
	NAVYASHREE G'A'	НSСІРРРРНФВЗ	PT	DR.K.V RAMANATH	DR.SWETHA
	RASHMIT	HSCIPPPPHQ99	PT	DR GNANA RUBA	DROWLINA
	SAPNA K DONGRE	HSCI9PPPHIO	ÞŤ	DRKVMMANATH	*** ****
	SHREYA P GUDUR	HSCI9PPPHIA!	ÞΥ	DR.K.V RAMANATH	**
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		SCHOOL OF BASIC & ATTHURD SCHNOESS						
1	PRIYANKA L	BASI9PPAS04		DRIMANJULA N.G	DR.SHILPA BM			
2	RAJEEV KUIVIAIR	BASIPPPASOB	PT	DR SMEETA SHRESTAA	DR.AJAY NAJER			
٥.	§ SHAILAIA	BASIPPASOR	PT	DR.SHILPA B.MI	DR.NAGARATHNAAS			
4	SAHAR ZARRIEN	BASISPPASOT	PT	DR. ARCHANA RAO	DR.PRASAD M.P			

Registrar Dayananda SaganUdiversirky Bangalore

CC: 1. PSPto Wide Chancelle Hor

2.COE

3.CFO

4.CIO

5. Dean - R&D - Forthe needfull
6. Deans/Principals of all Schools / Colleges

/Colleges J. Chairmans- All Departments -SOE B. Dean PG-SCMS- MBA Deptt.

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