



UGC AUTONOMOUS

Approved by AICTE, New Delhi & Permanently Affiliated to JNTUH, Hyderabad & Accredited by NBA

3.4.2 Research Scholars

S. No.	Name of the Guide	Name of Scholar	University	Year of Registration	Status
1	Dr. B. Satyanarayana	Mr.P.V.Naresh	Annamalai University, Tamilnadu	2023	On Going
2	Dr. B. Satyanarayana	Mrs.T.Ruth Supriya	Shyam University	2023	On Going
3	Dr. Vijender Kumar Solanki	Mr.Enayatullah Zhakfar	Maulana Azad National Urdu University (Central University) Hyderabad, Telangana	2023	On Going
4	Dr. T Anil Kumar	Vempati Srinivasa Rao	KLEF University, Vijayawada, AP	2010	Completed
5	Dr. T Anil Kumar	Pamula.Vinay Kumar	KLEF University, Vijayawada, AP	2010	Completed
6	Dr. T Anil Kumar	Mr Mahender	KLEF University, Vijayawada, AP	2014	Completed
7	Dr. T Anil Kumar	P Krishna	JNTU, Hyderabad	2011	Completed
8	Dr. T Anil Kumar	B. Sreedevi	JNTU, Hyderabad	2011	On Going
9	Dr. T Anil Kumar	G Rajender	JNTU, Hyderabad	2012	Completed
10	Dr. T Anil Kumar	M. Sampath Reddy	JNTU, Hyderabad	2012	On Going
11	Dr. T Anil Kumar	V Ramakrishna	JNTU, Hyderabad	2012	Completed
12	Dr. T Anil Kumar	S Uma Maheshwar	JNTU, Hyderabad	2012	Completed
13	Dr. T Anil Kumar	Ch. Venkatewarlu	JNTU, Hyderabad	2012	On Going
14	Dr. T Anil Kumar	S Vidya Rani	JNTU, Hyderabad	2012	On Going
15	Dr. T Anil Kumar	M.A.Himayath Swmshi	KLEF University, Vijayawada, AP	2015	On Going
16	Dr. T Anil Kumar	Guntukala Surendher	JNTU, Hyderabad	2016	On Going
17	Dr. Praveen Kumar. K	Mr Pankaj Shende	Rabindranath Tagore University, Bhopal,MP, India	2021	On Going
18	Dr. A. Nirmal Kumar	Mr. A. Vishnu Kumar	Anna University, Chennai	2020	Completed

Principal

CMR INSTITUTE OF TECHNOLOGY

Kandlakoya (V), Medchal Road,
Hyderabad-501 401.



Directorate of Academic Research (DARE)

Dr.A.RagupathyDirector

E.Mail: <u>careau2018@gmail.com</u> **Mobile No.+ 919345520430**

Ref.No: DARE/Ph.D/2022

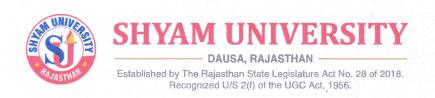
Date: 12.09.2022

CERTIFICATE

This is to certify that Dr.B.Satyanarayana, Principal and Professor, Department of Computer Science and Engineering, CMR Institute of Technology, Hyderabad, Telangana, is guiding Mr.P.V.Naresh, (Roll No.1836070079) as a co-guide who has registered for Ph.D Degree Programme in Computer Science & Engineering under part time – External mode in the Department of Computer Science & Engineering of this University during the year 2018–19.

Director - DARE

7/2/9/2022



Ref: S4/DRD/RG/23/81

Dated: - 10/01/2023

Dr. B. Satay may and
Department of Computer Science & IT
Shyam University
Lalsot, Dausa (Raj.)

Sub: Approval as Research Co-Guide/ Co-Supervisor for Ph.D. Programme.

Dear Sir,

With reference to your application regarding registration as Research Co-Guide/Co-Supervisor in the Department of Computer Science LIT for the subject Computer Science

I am pleased to inform you that the Research Advisory Committee (RAC), Shaym University has been approved you as a Co-Guide/ Co-Supervisor in the subject

Thanks with regards.

Director (Research)
Shyam University
Lalsot ,Dausa,(Raj.)
Director (Research)

SHYAM UNIVERSITY
Laisot, Distt. Dausa
Raiasthan-303511







UGC AUTONOMOUS

Approved by AICTE, New Delhi & Permanently Affiliased to INTUII, Hyderabad & Accredited by NBA, NAAC with 'A+' Grade

Dr. B. Satyanarayana B.Tech., M.Tech., Ph.D., MISTE Professor & Principal

Dt. 16-09-2023

Hyderabad

To whomsoever it may be

This is to certify that Mrs T.Ruth Supriya, Research Scholar batch IV, Roll No. 8018722010003, Shyam University, seeking help for Research work under my guidance.

I, Dr.B.Satyanarayana, Principal & Professor of CSE at CMR Institute of Technology, Hyderabad, Telangana state. I help and guide in her Research work as Co-Supervisor.

EXPLORE TO INVENT

Dr. B. Satyanarayana
Principal

CMR INSTITUTE OF TECHNOLOGY

Kendlakoya (V), Medchal,
Hyderabad - 501401

Kandlakoya, Medchal Road, Hyderabad - 501 401. Cell: 8008557612 Ph: 08418 - 200720

Email: principal@cmritonline.ac.in Website: www.cmritonline.ac.in



بأردو يو نيورتي मौलाना आज़ाद नेशनल उर्दु यूनिवर्सिटी MAULANA AZAD NATIONAL ÜRDU UNIV

niversity under Ministry of Education Government of India

SCHOOL OF TECHNOLOGY

Prof. Abdul Wahid

Dean

Date: 21.12.2023

To.

Dr. Vijender Kumar Solanki Associate Professor Department of Computer Science and Engineering CMR Institute of Technology Hyderabad, India

Sub: Appointment as a Co-Supervisor of PhD Scholar Mr. Enayatullah Zhakfar - Regd.

Ref: Approval of 14th DRC meeting dated 05/09/2023

Dear, Vijender K. Solanki

We are pleased to inform you that as per the recommendation of 14th DRC meeting held on 05.09.2023, you have been appointed as a Co-Supervisor of Mr. Enayatullah Zhakfar, Ph.D. Scholar of Department of Computer Science and Information Technology, MANUU bearing Roll No. 22PHCS007HY under the supervision of Prof. Pradeep Kumar, Department of Computer Science and Information Technology, MANUU, Hyderabad.

We would like to make use of your expertise and vast experience. Hopefully, the outcome from this coalescing supervision will be of high quality and abundance for the research scholar. This collaborative supervision will result in a stronger relationship between MANUU and the CMR Institute of Technology in joint research, publication, patent, copyright, etc. There is no financial obligation on the part of MANUU.

With good wishes!

Prof. Abdul Wahid

Dean, School of Technology

Maulana Azad National Urdu University,

Hyderabad, 500032.

Copy to:

- 1. Head, Department of CS & IT
- 2. Ph.D. Co-ordinator
- 3. Supervisor
- 4. Ph.D. Scholar (Mr. Enayatullah Zhakfar)
- 5. Office file

website: www.manuu.edu.in



K L E F UNIVERSITY

Vaddeswaram, Green Fields, Guntur District Ph: 08645246948, http://www.kluniversity.in

APPENDIX-I Registration Notice

Letter Number: Dean (R&D)/2010A/Admission/1255

Dated: 27th March 2010

From,

Dean (R&D) KLEF University Green Fields, Vaddeswaram, Guntur District PIN 522502

To, Vempati Srinivasa Rao S/O V.Narasimha Rao, D.No 7-1-209, Dwaraka Nagar, Khammam, PIN 507002.

Dear Vempati Srinivasa Rao

Sub: PhD Registration

We are in receipt of the following documents that you have submitted in connection with the registration into a PhD program in the Department of "Electronics and Communication Engineering"

- 1. A K L E F University cash receipt bearing number 851 Dated 26th March 2010 for Rs 10,000 (Ten Thousand Only).
- 2. M. Tech Original Degree
- 3. No Objection Certificate (NOC) from Dr. Akash N. Patwari, Principal, Anurag Engineering College, Nalgonda.
- 4. Personal declaration (Appendix-AG)
- 5. Research Plan (Appendix-D)

We are pleased to inform you that you have been selected to be a research scholar in the department of "Electronics and Communication Engineering" under the supervision of Dr. T. Anil Kumar and Co Supervisor Dr. S. Balaji.

Your registration number is 1255

You are requested to contact your supervisor for formation of research Committee and Finalization of research Plan.

Dean (R&D)

Dean (R&D)

Professor Of

Professor Of

Computer Science & Engineering

K.L UNIVERSITY, VADDESWARAM

K.L GUNTUR (Dt) 522 502



K L E F UNIVERSITY

Vaddeswaram, Green Fields, Guntur District Ph: 08645246948, http://www.kluniversity.in

APPENDIX-I Registration Notice

Letter Number: Dean(R&D)/2010A/Admission/1256

Dated:27th March 2010

From,

Dean (R&D) KLEF University Green Fields, Vaddeswaram, Guntur District PIN 522502

To,

Pamula. Vinay Kumar

S/O P.Subba Rao, D.No: 11-11-122/4, N.S.P Campus, Khammam, PIN 507002.

Dear Pamula Vinay Kumar

Sub: PhD Registration

We are in receipt of the following documents that you have submitted in connection with the registration into a PhD program in the Department of "**Electronics and Communications Engineering**"

 A K L E F University cash receipt bearing number 852 Dated 26th March 2010 for Rs 10,000 (Ten Thousand Only).

2. M. Tech Original Degree

3. No Objection Certificate (NOC) from Dr. K.B.R Rao, Principal, MIC College of Engineering, Kanchikacherla.

4. Personal declaration (Appendix-AG)

5. Research Plan (Appendix-D)

We are pleased to inform you that you have been selected to be a research scholar in the department of "Electronics and Communications Engineering" under the supervision of Dr. T. Anil Kumar and Co Supervisor Dr. Habibulla Khan.

Your registration number is 1256

You are requested to contact your supervisor for formation of research Committee and Finalization of research Plan.

Dr. J K R Sastry

Dean (R&D) SASTRY

Im shart of

Dean (R&D)
Professor Of
Computer Science & Engineering
K.L UNIVERSITY, VADDESWA

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY: HYDERABAD 500 085

ADMISSION LETTER

DR. A VINAYA BABU DIRECTOR, ADMISSIONS Lr.No.DA/H3/Ph.D/M.Phil/MS/Admns(EX)/2011 Dt.22.08.2011

SUB : JNTUH - Admissions to External Research Programmes - 2011

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 on or before 01.09.2011 and submit the following
 - (i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad. Regular University employees have to pay of Rs.200/- towards the admission fee.

(iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.

(vi) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

P KRISHNA
ALLIPURAM VILL
AMRARAM VARAM
MATTAM PALLY (M)
NALGONDA DIST-508 225

Supervisor(s) Name
Designation and Address
DR K KISHAN RAO
DIRECTOR
VAAGDEVI COLLEGE OF ENGG
BOLLIKUNTA
WARANGAL-506005

Co_Supervisor(s) Name
Designation and Address
DR T ANIL KUMAR
PRINCIPAL
TRR ENG COLLEGE
INOLE-V, PATANCHERU-M
MEDAK DIST-502319

Topic of Research: PERFORMANCE STUDY OF SPECTRUM EFFICIENCY IN MUMIMO-OFDM, LTE SYSTEM

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousands only) towards yearly fee before July 31 and obtain receipt.

To 400103 P KRISHNA

DIRECTOR, ADMISSIONS

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

- (2) Supervisor are requested to check the list of candidates (given in JNTUH website) admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Section, JNTUH. After verifying the no.of candidates the admission of new candidate will be approved.
- (3) Co-Supervisor with a request to accept only if the no.of scholars are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY : HYDERABAD 500 085

ADMISSION LETTER

DR. A VINAYA BABU DIRECTOR, ADMISSIONS Lr. No. DA/H3/Ph. D/M. Phil/MS/Admns (EX) /2011 Dt.12.09.2011

SUB : JNTUH - Admissions to External Research Programmes - 2011

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd. -85 on or before 01.10.2011 and submit the following
 - (i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)
 - (ii) Transfer Certificate in original.
 - (iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUN, Hyderabad payable at Hyderabad.

- Regular University employees have to pay of Rs. 200/- towards the admission fee. (iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.
- No Objection Cectificate from the Head of the Organisation.
- Latest Four passport size photographs.
- 3. Details of the Candidates:
- (i) Name & Address:

B SREEDEVI H NO 1-7-1292 ADVOCATES COLONY 9TH LANE CORNER HOUSE HANAMKOND, WARANGAL DIST

Co Supervisor(s) Name Supervisor(s) Name Designation and Address Designation and Address DR K FRISHAM RAO DIRECTOR VAAGADEVI COLLEGE OF ENGINEERING BOLLIKUNTA, WARANGAL -504 005

DR T ANIL KUMAR PRINCIPAL TRR ENGINEERING CILLEGE INOLE (V) , PATENCHERU (M) MEDAK DIST

Topic of Research: NOISE REMOVAL USING 3-D WAVELETS AND SEGMENTATION USING SHIFT INVARIANT WAVELET TRANSFORMS FOR APPLICATIONS IN BIOMEDICAL SIG ILL AND IMAGE PROCESSING

4. From second year onwards for each year you will have to pay an amount of Rs. 20,000/- (Rupses twenty thousands only) towards yearly fee before July 31 and obtain receipt.

20 400084 :: B SREEDEVI

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hydorabad-85

(2) Supervisor are requested to check the list of candidates (given in JUTUH website) admitted under them till last year and then accept newly admitted candidate only if the no. of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director RED Section, JNTUH. After verifying the no. of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no. of scholars

are less than eight. Note: The candidate should collect copy of guidelines & acadesic regulations from the Director, R&D Cell, JNT University, Hyderabad.

JAWAHAKLAL NEHKU TECHNOLOGICAL UNIVEKSITY HYDEKABAD KUKATPALLY: HYDERABAD 500 085

ADMISSION LETTER

DR. B.V. SANKER RAM DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phil/MS/Admns(EX)/2012 Dt.16.11.2012

SUB : JNTUH - Admissions to External Research Programmes - 2012

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 as per schedule available at JNTUH website www.jntuh.ac.in (copy of schedule is enclosed) and submit the following

(i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad. Regular University employees have to pay of Rs.200/- towards the admission fee.

(iv) Joining Report of the candidate, countersigned by the Research Supervisor(s)

indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.

(vi) Ratification Certificate of the Research Supervisor(s) of Private Affiliated Colleges of JNTUH

(vii) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

G RAJENDER H NO 24-22 ASHOK NAGAR RC PURAM MEDAK DIST-502032

Supervisor(s) Name Designation and Address DR T ANIL KUMAR PROFESSOR & PRINCIPAL DEPT OF ECE TRR ENGINEERING COLLEGE INOLE (V), PATANCHERU, MEDAK DIST

Co Supervisor(s) Name Designation and Address DR K SRINIVASA RAO PRINCIPAL TRR COLLEGE OF ENGINEERING INOLE (V), PATANCHERU (M), MEDAK DIST

Topic of Research:

DESIGN AND PERFORMANCE ANALYSIS OF KALMAN-BASED ALGORITHMS FOR CHANNEL ESTIMATION AND PREDICITON FOR MIMO BASED OFDM SYSTEMS

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousand only) towards yearly fee before July 31 and obtain receipt.

To 400150 -G RAJENDER

DIRECTOR, ADMISSIONS

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

(2) Supervisor are requested to check the list of candidates admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Section, JNTUH. After verifying the no. of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no.of scholars are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

ADMISSION LETTER

DR. B.V.SANKER RAM DIRECTOR, ADMISSIONS Lr. No. DA/H3/Ph. D/M. Phil/MS/Admns(EX)/2012 Dt.23.10.2012

SUB : JNTUH - Admissions to External Research Programmes - 2012

1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.

1. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 as per schedule available at JNTUH website www.jntuh.ac.in (copy of schedule is enclosed) and submit the following

(i) P.G. Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- cne year fee + Rs.500/- caution deposit + Rs.200/- admission fee' in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad.

Regular University employees have to pay of Rs.200/- towards the admission fee.

(iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.'

'vi) Ratification Certificate of the Research Supervisor(s) of Private Affiliated Colleges of JNTUH

(vii) Latest Four passport size photographs.

3. Details of the Candidates:

: (1) Name & Address:

Cut. 12 Pagintate

M SAMPATH REDDY : #2-6-1523 5 : : : · · . 'SRINIVASANAGAR NEAR SUMANGALI FUNCTION HALL HANAMKONDA, WARANGAL-506.001 ::

Supervisor(s) Name : : DR T. ANGL KUMAR PROFESSOR & PRINCIPAL DEPT OF ECE TRR ENGINEERING COLLEGE INOLE(V), PATANCHERU(M), MEDAK DIST-319

Co Supervisor(s) Name . .. Designation and Address
DR K SRINIVASA RAO PRINCIPAL TRR COLLEGE OF ENGINEERING TRR NAGAR INOLE (V) PATANCHERU (M), MEDAK DIST-502 319

Topic of Research:

INVESTIGATION OF NOVEL METHODS FOR PERFORMANCE ENHANCEMENT OF COHERENT AND NON COHERENT MODULATION SCHEMES IN CHAOTIC COMMUNICATION

4. From second year onwards for each year you will have to pay an amount of Rs. 20, 000/- (Rupees twenty thousand only) towards yearly fee before July 31 and obtain receipt.

400078 M SAMPATH REDDY

DIRECTOR, ADMISSIONS

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

(2) Supervisor are requested to check the list of candidates admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Saction, JNTUH. After verifying the no. of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no.of scholars are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY : HYDERABAD 500 085

ADMISSION LETTER

DR. B.V.SANKER RAM DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phil/MS/Admns(EX)/2012 Dt.23.10.2012

SUB : JNTUH - Admissions to External Research Programmes - 2012

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 as per schedule available at JNTUH website www.jntuh.ac.in (copy of schedule is enclosed) and submit the following

(i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad.

Regular University employees have to pay of Rs.200/- towards the admission fee. (iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.

Ratification Certificate of the Research Supervisor(s) of Private Affiliated (vi) Colleges of JNTUH

(vii) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

V RAMAKRISHNA #HNO:3-14-416 REDDY COLONY HANAMKONDA WARANGAL DIST

Supervisor(s) Name Designation and Address DR TIPPARTI ANIL KUMAR PROFESSOR & PRINCIPAL DEPT OF ECE TRR ENGINEERING COLLEGE INOLE(V), PATANCHERU(M), MEDAK DIST-502319

Topic of Research: VLSI IMPLEMENTATION OF MIMO DETECTION ALGORITHMS

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousand only) towards yearly fee before July 31 and obtain receipt.

To 400062 V RAMAKRISHNA

DIRECTOR, ADMISSIONS

Supervisor(s) Name

Designation and Address

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

(2) Supervisor are requested to check the list of candidates admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Section, JNTUH. After verifying the no.of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no.of scholars are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

TEL HOUSEGAD DOLVERSTY HYDERASAN Ex. No. 18783/85.D/M. Fb31/95/Robush (EX)/2012 55.22.30.2012 NOW - JOSEPH - AMELIEVE DA EXCESSED RESEARCH PROGRAMMES - 2012 You are provisionally assected for contains into this, programm to ELECTRONICS & COMM. ENGS. Saculty subject to available of vacancy at the You are requested to report to the Director, Research & Development Cell, entropy, Rosestelly, Byo. No as per accedule available at INTUM website were intunted in compy of entering is analysed and submit the following (if a 1) Degree Expristrate in Original (Recvisional Certificate in not admissible) (ii) Isanofer Entificate in Original quests existed very sale A Lemond Dreft drewn on any nationalized bank for Rs. 20, 7007- (Rs. 20, 8007- Ore year fem : Dr. 100//- caption deposit : 25.200/- admission fee) in favour of
year fem : Dr. 100//- caption deposit : 25.200/- admission fee) in favour of
The Requestror, device, Hydershad payable at Hydershad.
Request University employees have to pay of Rs. 200/- towards the admission fee.
Request University employees have to pay of Rs. 200/- towards the admission fee.
Research Supervisor Spring the Glace where the Mesearch Work will be carried out:
Indicating the Glace where the Mesearch Work will be carried out:
The Objection Certificate from the Head of the Organization.

(a) No Objection Certificate of the Research Supervisor(s) of Private Affiliated
Colleges of Spring Colleges of Juris 19117 Letest Four peceport size photographs Cottable of the Candidates: S UKA MAKESHWAR S Mann & REGISSES H NO 16-4-1107 SARRAMANTHO WARANGAR-506 002 Co_Supervisor(s) Name Designation and Address Supervisor(a) tions DR K SRINIVASA RAO Designation and Designati PRINCIPAL THE T SHILL KNOWN STREETS AND THE STREETS AND TRE COLLEGE OF ENGINEERING TRR NAGAR, PATANCHERO (M) MEDAK DIST-502 319 1887 19 20E THE ENGINEERING COLLEGE, INCLE (V) PATERCHERGING) , MEDNIK DIST-502 319 DESIGN OF FEST CIRCUITS FOR MINO COMMUNICATION SYSTEMS 4. From second year cowards for each year you will have to pay an amount of &5,29,006/- (Rupees twenty thousand only) towards yearly tee before July 31 and obtain receipt. -entry in DIRECTOR, ADMISSIONS 3868 1900T.52865.3 The Director, RGD Cell, JNT University, Kukatpally, Hyderabad-85 Swerwisor are requested to check the list of candidates edmitted under them till last year and then accept newly admitted candidate only if the no. of candidates under them are less than eight. Somet your list of eight condidates along with acceptance letter to Director 200 Sertion, Jayou, After verifying the no. of candidates the admission of Co-Supervisor with a request to accept only if the no.of scholars e: The candidate should collect copy of quidelines & academic regulations from the Director, Red Cell, JNT University, Hyderabad.

UAWAHAKLAL NEHKU TECHNOLOGICAL UNIVERSITY HYDEKABAD KUKATPALLY: HYDERABAD 500 085

ADMISSION LETTER

DR. B.V.SANKER RAM DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phi1/MS/Admns(EX)/2012 Dt.16.11.2012

SUB : JNTUH - Admissions to External Research Programmes - 2012

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2. You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 as per schedule available at JNTUH website www.jntuh.ac.in (copy of schedule is enclosed) and submit the following

(i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad. Regular University employees have to pay of Rs.200/- towards the admission fee.

iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.

(vi) Ratification Certificate of the Research Supervisor(s) of Private Affiliated Colleges of JNTUH

(vii) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

CH VENKATESWARLU H NO:6-6-524 SAHETHNAGAR KARIMNAGAR

Supervisor(s) Name
Designation and Address
DR T ANIL KUMAR
PROFESSOR & PRINCIPAL
DEPT OF ECE
TRR ENGINEERING COLLEGE
INOLE (V), PATANCHERU, MEDAK DIST-502 319

Co_Supervisor(s) Name
Designation and Address

Topic of Research:

DESIGN AND IMPLEMENTATION OF INNOVATIVE METHODOLOGIES AND ARCHITECTURES FOR DIGITAL SIGNAL PROCESSING ON FPGAS

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousand only) towards yearly fee before July 31 and obtain receipt.

400237 CH VENKATESWARLU

DIRECTOR, ADMISSIONS

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

(2) Supervisor are requested to check the list of candidates admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Section, JNTUH. After verifying the no.of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no.of scholars

are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY: HYDERABAD 500 085

ADMISSION LETTER

DR. B.V.SANKER RAM DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phil/MS/Admns(EX)/2012 Dt.23.10.2012

SUB : JNTUH - Admissions to External Research Programmes - 2012

- 1. You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENGG. faculty subject to available of vacancy at the guide and/or coguide.
- 2.You are requested to report to the Director, Research & Development Cell, JNTUH, Kukatpally, Hyd.-85 as per schedule available at JNTUH website www.jntuh.ac.in (copy of schedule is enclosed) and submit the following

(i) P.G.Degree Certificate in Original (Provisional Certificate is not admissable)

(ii) Transfer Certificate in original

(iii) Fees:

A Demand Draft drawn on any nationalized bank for Rs.20,700/- (Rs.20,000/- one year fee + Rs.500/- caution deposit + Rs.200/- admission fee) in favour of The Registrar, JNTUH, Hyderabad payable at Hyderabad. Regular University employees have to pay of Rs.200/- towards the admission fee.

(iv) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.

(v) No Objection Certificate from the Head of the Organisation.

(vi) Ratification Certificate of the Research Supervisor(s) of Private Affiliated Colleges of JNTUH

(vii) Latest Four passport size photographs.

3. Details of the Candidates:

(i) Name & Address:

S VIDYA RANI C/O S VIJAYA KRISHNA D NO:16-10-84 NEAR NAGENDHRA SWAMI PUTTA KATTAVARI STREET,OLD GUNTUR, GUNTUR

Supervisor(s) Name
Designation and Address
DR K SRINIVASA RAO
PRINCIPAL
TRR COLLEGE OF ENGINEERING
TRR NAGAR, INOLE(V), PATANCHERU
MEDAK DIST-502 319

Co_Supervisor(s) Name
Designation and Address
DR T ANIL KUMAR
PROFESSOR & PRINCIPAL
DEPT OF ECE
TRR ENGINEERING COLLEGE
PATANCHERU, MEDAK DIST-502 319

Topic of Research: THE WAVE PROPAGATION BY USING SMART ANTENNA FOR INDOOR WIRELESS COMMUNICATION

4. From second year onwards for each year you will have to pay an amount of Rs.20,000/- (Rupees twenty thousand only) towards yearly fee before July 31 and obtain receipt.

To 400238 S VIDYA RANI

DIRECTOR, ADMISSIONS

Copy to:

(1) The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85

(2) Supervisor are requested to check the list of candidates admitted under them till last year and then accept newly admitted candidate only if the no.of candidates under them are less than eight. Submit your list of eight candidates along with acceptance letter to Director R&D Section, JNTUH. After verifying the no.of candidates the admission of new candidate will be approved.

(3) Co-Supervisor with a request to accept only if the no.of scholars are less than eight.

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D Cell, JNT University, Hyderabad.

K L University

KLU

(Koneru Lakshmaiah Education Foundation)



Estd u/s 3 of UGC Act 1956

Green Fields, Vaddeswaram - 522 502 Guntur Dt - Andhra Pradesh Phone No: 08645 - 246948 Fax No: 08645 - 247249

Date: 17/01/2015

APPENDIX-I Registration Notice

KLU/AR/2014-15/reg/1479218

From, Dean (R&D)

K L University, Green Fields, Vaddeswaram, Guntur District PIN 522502

To, M.A.HIMAYATHSHAMSHI 11-23-1063 L.B.NAGAR, PIN 506002

Dear M.A.HIMAYATH SWMSHI,

Subject: - Ph. D. Registration

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

- A demand draft number 549513 drawn on SBH, VADDESWARAM bank Dated 17/01/2015 for Rs 20000/-.
- Personal declaration (Appendix-AG)
- 3. NOC

We are pleased to inform you that, you have been registered as a <u>Part Time</u> research scholar in the department of "Electronics and Communication Engineering" on 17/01/2015.

Name of the Supervisor: Dr.T.ANIL KUMAR

Name of the Co-Supervisor: Dr.K.KUMAR NAIK

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

Best Wishes,

Assoc. Bear (R&D)
Dr. K. Subrahmanyam

Associate Dean Academic Research

DOTING FOUCATIO

Dr. K.L. WARATANA
DEAN (R & D)
K.L. UNIVERBITY
K.L. UNIVERBITY
VABBESWARAM (POST)-522 502
CELLE THEREBILL Mandal, Guntur Di



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD KUKATPALLY, HYDERABAD - 500 085, TELANGANA STATE, INDIA

Dr. A.V.Sita Rama Raju Director, Admissions.

Lr.No.DA/H3/ JNTUH/External Ph.D./M.S./M.Phil./Admns/2015-16

Dt: 15.07.2016

Sub: JNTUH - External Ph.D./M.S./M.Phil. Research Program-2015-16 - Selection -Orders - Issued.

is provisionally selected for admission to External Ph.D. Mr. / Ms. GUNTUKALA SURENDHER

Program-2015-16 in ELECTRONICS & COMM. ENGG. in the faculty of

ENGINEERING

He / She is directed to report on or before 25.07.2016 to the Director, R & D, JNTUH, Kukatpally, Hyderabad -85 with all his/her Original Certificates like (1), S.S.C., (2), UG & PG Original Degree Certificates (3) Transfer Certificate (TC) (4) Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out. (5) No Objection Certificate from the Head of the Organisation. (6)Latest Four passport size photographs and fee in the form of Demand Draft as applicable (The fee structure for various categories is printed overleaf) in favour of "The Registrar, JNTUH, Kukatpally, Hyderabad".

Name of the candidate and Address:

GUNTUKALA SURENDHER H.NO:4-4-285 GANDHI NAGAR JAGTIAL KARIMNAGAR DIST TS-505327

Supervisor Name and Address:	Co-Supervisor Name and Address :	
DR T ANIL KUMAR PROFESSOR & PRINCIPAL SVS GROUP OF INSTITUTIONS BHEEMARAM HANAMKONDA WARANGAL-506015	DR DHIRAJ SUNEHRA ASSOCIATE PROFESSOR IN ECE JNTU COLLEGE OF ENGG NACHUPALLY (KONDAGATTU) KARIMNAGAR DIST	

Topic of Research proposed

PERFORMANCE ANALYSIS OF CHANNELESTIMATION FOR MULTICARRIER SYSTEM IN DIGITAL MODULATION TECHNIQUES

DIRECTOR, ADMISSIONS

To: H.T.No. __15104551 , Name of the candidate: GUNTUKALA SURENDHER

Copy to: (1) The Director, R&D, JNTUH, Kukatpally, Hyderabad-85

(2) Supervisor (S) Co-Supervisor

Note: The candidate should collect copy of guidelines & academic regulations from the Director, R&D, JNTUH, Kukatpally, Hyderabad.



CENTRE FOR RESEARCH





PRINT DATE: 03.11.2023 15:08:21

DETAILS OF RESEARCH SUPERVISOR

Name / Reference No.	Dr. NIRMAL KUMAR A / 2840020		
Designation	Associate Professor		
Nature of Appointment	Regular		
Department	Department of Information Technology		
College/Organization Address	Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College, Chennai, Tiruvallur - 600062		
Mobile No.	9443998771		
E-mail ID	sa.nirmalkumar@gmail.com		
Area of Specialization	Software Engineering, Software Testing, Data Mining, Wireless Networks, Cloud Computing		
Anna University Recognised Research Department/Centre/Institute of Code	1000		

List of Research Scholars who have completed their Ph.D/M.S(By Research) under the guidance of Dr.NIRMAL KUMAR A

S.No.	Degree	Name of the Scholar	Reg. No.	Title of the Thesis	Viva Date
1.	Ph.D.	Mr. N.s. Sakthivelmurugan	2007369148	HARMONIC REDUCTION AND MITIGATION OF VOLTAGE SAG USING DYNAMIC VOLTAGE RESTORER	03.05.2012
2.	Ph.D.	Mr. R. Bharani Kumar	2007369147	CERTAIN INVESTIGATIONS ON DIRECT DRIVE WIND ENERGY CONVERSION SYSTEM WITH REDUCED STAGE POWER CONVERSION USING Z-SOURCE INVERTER AND MATRIX CONVERTER	04.06.2012
3.	Ph.D.	Mr. T. Vijayakumar	7071043163	INVESTIGATIONS ON STATIC VAR COMPENSATOR IN POWER SYSTEMS	15.06.2012
4.	Ph.D.	Ramesh K	2006459705	INVESTIGATIONS ON REDUCED ORDER MODELLING AND DESIGN OF CONTROLLERS FOR LINEAR TIME INVARIANT SYSTEMS	07.04.2014
5.	Ph.D.	Vishnu Kumar A	1313439159 *	MIGRATION PERFORMANCE IMPROVEMENT IN VIRTUALIZED DATA CENTERS	17.07.2020

^{* -} Joint Supervisor

Date: 03-11-2023 09:11:21 | Page: 1 / 1



RNTU/R&D/RDC/20/050

Date: 0310812021

Registration for Ph.D. Work

Dear Sir/Madam,

1. Please refer to your application and subsequent presentation of synopsis to expert panel of RDC as per following details:

Name of Ph.D. Scholar:-Pankaj Shende

Discipline/Faculty: - Mechanical Engineering / Engineering & Technology

Date of RDC and Registration: - 15-02-2020

Name of Co-Supervisor:- Dr. Praveen Kumar Kancherla

Name of Supervisor: - Dr. Vandana Somkuwar

2. We are happy to inform you that on recommendation of RDC, your name has been registered for Ph.D. degree course. Title of your research work as per approval of RDC is as under-

Investigations in Metamaterial Substrate for Radiating System Applications

3. Some important guidelines and norms and a certificate of undertaking are enclosed at Appx A, B and C. Candidate is requested to read carefully all the norms/guide lines and to submit a copies of Appendix B & C duly signed by the scholar and Guide/Co-guide, within two weeks of issue of this letter. All the norms/rules given in the brochure and Appendix A to this letter and provisions of concerned ordinances of the university are binding on all candidates, Supervisors/Co-Supervisors. For other details and clarification please refer to ordinances of RNTU and/or contact our Research Coordinators Dr. Sanjeev Kumar Gupta (M 9826239222 E-mail phdcell@aisectuniversity.ac.in) Violation of any rules/norms may lead to cancellation of Registration. A format of Attendance Record is also enclosed at Appx-C which is to be submitted with counter signature of Supervisor/Co- Supervisor along with hard copy of presentation once in two months. Schedule of presentations will be informed by email/Mobile and will be available on university website also. Timely submission of Appendix A and B and presentations as per schedule are compulsory for all Ph.D. registrants. Non compliance may lead to cancellation of Registration or delay in completion of the course.

Registrar

Copy to:-

Supervisor:- Dr. Vandana Somkuwar

Co-Supervisor:- Dr. Praveen Kumar Kancherla



Ref.No:- RNTU/Engg. & Tech./Conf./Ph.D./2021/295

Dated: - 18th November 2021

NOTIFICATION

In exercise of the powers conferred under section 17 of the Madhya Pradesh Niji Vishwavidyalaya (Sthapana Avam Sanchalan) Adhiniyam, 2007 and Rabindranath Tagore University ordinance no. 16, the Vice Chancellor on behalf of the Board of Management is pleased to declare that the following candidate has qualified for the award of Degree of Doctor of Philosophy in the subject and faculty mentioned against his/her name.

Name

: Pankaj Shende

Enrolment no.

: AU131832

Viva Voce Date

: 27.09.2021

Research Centre

: Rabindranath Tagore University, Raisen (M.P.)

Subject and Faculty

: Mechanical Engineering (Engineering & Technology)

Title

; "Investigations on Metamaterial Substrate for radiating system

Applications"



By Order

Rabindranath Tagore University Raisen (M.P)

Copy to:

- Scholar Concerned: Mr. Pankaj Shende, HIG-II/73, Sector- 4, Pandit Deendayal Upadhyay Nagar, Raipur 492010 (C.G.)
- 2. Guide Concerned: Dr. Vandana Somkuwar, Bhopal
- 3. Co Guide Concerned: Dr. Praveen Kumar Kancheria, Hyderabad
- 4. Concerned Faculty of the University: Engineering & Technology.
- 5. The Registrar, All statutory Indian Universities.
- 6. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
- 7. The Principal Secretary, Association of Indian Universities, New Delhi.
- 8. The Secretary Govt. of M.P. Higher Education, Mantralaya, Vallabh Bhavan, Bhopal.
- 9. The editors of local News Papers, with a request to publish the above notification as a news items.
- 10. The Secretary, Indian Council for Social Service and Research, Indraprasth Estate, New Delhi,
- 11. Shodhganga, inflibinet.ac.in
- 12. Web Cell, Rabindranath Tagore University, Raisen.
- 13. Personal File.

Asst. Registrar (Confidential)

Rabindranath Tagore University, Raisen (M.P)