


**Dr. B. Satyanarayana**


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

Date: 20.12.2023

### Authentication Certificate

This is to certify that Number of candidates registered for Ph.D per teacher during the last five years.



  
**Principal**  
*Principal*  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

CMR  
GROUP OF INSTITUTIONS  
EXPLORE TO INVENT

### 3.4.2: List of Research Guides

S. No.	Name of the Faculty	University	Year of Approval	Pg.No
1	Dr. B. Satyanarayana	Shyam University	2023	01
		Annamalai University, Tamilnadu	2022	02
		JNTU, Hyderabad	2023	07
2	Dr. S Dhanalakshmi	JNTU, Hyderabad	2023	07
3	Dr. Vinit Kumar Gunjan	JNTU, Hyderabad	2023	07
4	Dr Kumbala Pradeep Reddy	JNTU, Hyderabad	2023	07
5	Dr. A Sudhakar	JNTU, Hyderabad	2023	07
6	Dr. Janga Prasad	JNTU, Hyderabad	2023	07
7	Dr. Vijender Kumar Solanki	JNTU, Hyderabad	2023	07
		Maulana Azad Urdu National University, (Central University) Hyderabad, Telangana	2023	08
8	Dr. T Anil Kumar	JNTU, Hyderabad	2011	09
		KLEF University, Vijaywada, AP	2010	11-20
7	Dr. A Nirmal Kumar	Anna University, Chennai, Tamilnadu	2017	21
		Hindustan Institute of Technology & Science, Chennai	2017	23
10	Dr. Praveen Kumar K	Rabindranath Tagore University, Bhopal, MP, India	2021	24



**Principal**



Principal

CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

Dr.A.Ragupathy  
Director

E.Mail: [careau2018@gmail.com](mailto:careau2018@gmail.com)  
Mobile No.+ 919345520430

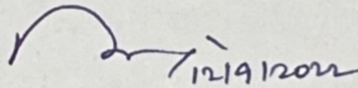
Ref.No: DARE/Ph.D/2022

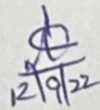
Date: 12.09.2022

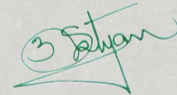
**CERTIFICATE**

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.



  
12/9/2022  
**Director – DARE**

  
12/9/22



*Principal*  
**CMR INSTITUTE OF TECHNOLOGY**  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



# SHYAM UNIVERSITY

DAUSA, RAJASTHAN

Established by The Rajasthan State Legislature Act No. 28 of 2018.  
Recognized U/S 2(f) of the UGC Act, 1956.

Ref: S4/DRD/RG/23/81

Dated:- 10/01/2023

Dr. B. Satayamang

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 & IT..... for the subject Computer Science

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

Thanks with regards.

Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

Director (Research)  
Shyam University  
Lalsot, Dausa, (Raj.)  
Director (Research)  
SHYAM UNIVERSITY  
Lalsot, Distt. Dausa  
Rajasthan-303511



www.shyamuniversity.in

#### UNIVERSITY CAMPUS

Dehla-Didwana, Lalsot Bypass,  
NH-11A Extension, Tehsil Lalsot,  
Distt. Dausa, Rajasthan - 303511, India

+91-8890202999, +91-8890203999  
+91-8890204999 +91-8890205999  
+91-8890206999, +91-8890207999

W : www.shyamuniversity.in  
E : info@shyamuniversity.in  
shyamuniversity@gmail.com

**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

  
Principal

**Dr. B. Satyanarayana**  
Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal,  
Hyderabad - 501401



RESEARCH AND DEVELOPMENT CELL  
Jawaharlal Nehru Technological University Hyderabad

Kukatpally, HYDERABAD – 500 085, Telangana State

**Dr. K Vijaya Kumar Reddy**

*M.Tech., Ph.D*

**Professor of Mechanical Engineering &  
DIRECTOR**

**Tel : 9154089525**

**directorrnd@jntuh.ac.in**

Dt: 25-02-2023

To  
The Principals

Sir,

Sub: JNTUH – R&D Cell – List of eligible Supervisor – Interaction meeting  
with Principals – Reg.

\*\*\*\*\*

By direction I am happy to inform that the list faculty enclosed herewith are identified as research Supervisors working in your college. Further it is to inform that not-eligible faculty may be allowed to know the short falls of their credentials at Directorate of Research & Development Cell in person during evening working hours from 04:00 PM to 05:00 PM within seven days after receipt of this letter.

In this connection the guidelines and norms for allotment of research scholars to identified research supervisors working in affiliated colleges are to be discussed. Hence you are requested to attend the interaction meeting with the Hon'ble Vice Chancellor on 01-03-2023 @ 10:30 AM without fail.

Venue: Golden Jubilee Conference Hall,  
Admissions Building, JNTUH.

Yours sincerely

  
**DIRECTOR**

Copy to: PA to VC  
Copy to: PA to Rector  
Copy to: PA to Registrar



*Principal*  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



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

**Role of the Institution for Ph.D. (External) Admissions at Institute Level**

- Affiliated college management has to give notification for Ph.D. admission adhering to the University guidelines and regulations in vogue.
- The vacancy position department wise should be certified by Research & Development Cell, JNTUH.
- Maximum of five Ph.D. part time scholars are permitted to each department subject to availability of research supervisors. Not to allot more than one research scholars under any supervisor.
- The applications received by the college through notification should be scrutinized by the University BoS chair person.
- After completion of the scrutiny process, written test has to be conducted by following the University instructions from time to time. For interviews the University nominee is mandatory for selection process.
- The selected list has to sent to the Director, Admissions to obtain the University admission letter, in turn the research scholars has to report at Directorate of Research & Development.
- The admission criteria declared by the University shall be based on the guidelines / norms provided by the UGC and other statutory organisations concerned, as well as any other rules created by the University from time to time.
- The University relevant department shall administer the Ph.D. programme.
- The Ph.D. admissions are usually held annually, generally before the end of August of the every year.
- The registered Research Scholars progress of the research work will be monitored by the Research and Development Cell, JNTUH time to time as per the norms of the University and tuition fee should be paid through online only towards the Registrar JNTUH R&D.
- Through proper channel the supervisors of the Autonomous/Affiliated colleges should communicate progress of the work to Research & Development Cell, JNTUH as per rules framed from time to time.

- Supervisors are not allowed for change of working place of research Institution. If any supervisor is changes his / her working place, in such case University have right to withdraw the recognition of the guideship and research scholars will be allotted to another supervisor working in the University colleges by the Research and Development Cell, JNTUH.
- The Institute has to endorse a list of research facilities available at the College.
- The Research Scholars, who are permitted to join research programme, must pay the prescribed tuition, admission and registration fee as per the University norms.
- During the research period time of JNTUH, the scholar shall not register for any other course, at any other University or Institution, leading to the award of a degree. In the case of any such ambiguity, he/she will forfeit the admission at the JNTUH.
- If a situation arises where there is a conflict between Research Scholar and Supervisor/Co-Supervisor, the decision of University regarding change of Supervisor/Co-Supervisor is final.
- In the case of any doubt or ambiguity in the interpretation of the above rules, the decision of the Vice-Chancellor is final.
- The University reserves the right to alter the regulations from time to time as and when necessary.
- The institution has to maintain adequate separate physical infrastructure for research laboratory.
- Institute shall have Reading Room facilities for researchers with proper furniture and other associated infrastructure facilities.
- Library should have adequate number of books, at least two reputed Journals & online journals (e-Journals) in the concerned subject.
- The institution library shall have requisite number of books in the fields of specialization and shall also be a regular subscriber of national and international journals print version and online journals (e-Journals) for particular' subjects / fields of specialization.
- Availability of broadband internet connection in Research Laboratory/ Library
- Institute has to make necessary arrangement for financial budget provision for research in the Institute's annual budget for its continued maintenance including futuristic expansions.
- **The University shall have the right to withdraw the recognition of the supervisor at any time.**

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College Name : RO (CMR Inst. Of Tech...)			
S.No.	Name of the Faculty	JNTU Registration ID	Branch Name
1	Dr. B Satyanarayana	7186-150422-130450	C.S.E.
2	Dr. S, Dhana Lakshmi	8631-170126-075712	C.S.E.
3	Dr. Vinit Kumar Gunjan	2954-150416-103048	C.S.E.
4	Dr. Vijender Kumar Solanki	5924-170520-140225	C.S.E.
5	Dr. Kumbala Pradeep Reddy	24150403-091523	C.S.E.
6	DR.T.ANIL KUMAR	8630150409133950	E.C.E.
7	DR. PRASAD JANGA	150404142150	E.C.E.
8	DR. A. SUDHAKAR	1147180727144220	E.C.E.

*Principal*  
**CMR INSTITUTE OF TECHNOLOGY**  
 Kandlakoya (V), Medchal Road,  
 Hyderabad-501 401.



**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 14<sup>th</sup> DRC meeting dated 05/09/2023**

Dear, Vijender K. Solanki

We are pleased to inform you that as per the recommendation of 14<sup>th</sup> 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

Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



# K L E F UNIVERSITY

Vaddeswaram, Green Fields, Guntur District  
Ph: 08645246948, [http:// www.kluniversity.in](http://www.kluniversity.in)

## APPENDIX-I Registration Notice

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

Dated: 27<sup>th</sup> 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 26<sup>th</sup> 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.

  
Dr. J K R Sastry  
Dean (R&D)  
Dean (R&D)  
Professor Of  
Computer Science & Engineering  
K.L UNIVERSITY, VADDESARAM  
GUNTUR (Dt) 522 502

  
Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



# K L E F UNIVERSITY

Vaddeswaram, Green Fields, Guntur District

Ph: 08645246948, [http:// www.kluniversity.in](http://www.kluniversity.in)

## APPENDIX-I Registration Notice

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

Dated:27<sup>th</sup> 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**"

1. A K L E F University cash receipt bearing number 852 Dated 26<sup>th</sup> 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**  
Dean (R&D)

Professor Of  
Computer Science & Engineering  
K.L. UNIVERSITY, VADDESWARAM  
GUNTUR (Dt) 522 502

Principal

CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

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/Adms(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 admissible)
  - (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.



Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

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/Adms (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 availability 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 admissible)
  - (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:

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

Supervisor(s) Name  
Designation and Address  
DR T ANIL KUMAR  
PRINCIPAL  
TRR ENGINEERING COLLEGE  
INOLE (V), PATENCHERU (M)  
MEDAK DIST

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

Topic of Research:

NOISE REMOVAL USING 3-D WAVELETS AND SEGMENTATION USING SHIFT INVARIANT WAVELET TRANSFORMS FOR APPLICATIONS IN BIOMEDICAL SIGNAL AND IMAGE PROCESSING

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  
400084 :  
B SREEDEVI

  
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.

ADMISSION LETTER

DR. B.V.SANKER RAM  
DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phil/MS/Adms(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 admissible)
  - (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.

  
Principal

ADMISSION LETTER

DR. B.V.SANKER RAM  
DIRECTOR, ADMISSIONS

Lr.No.DA/H3/Ph.D/M.Phil/MS/Adms(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 availability of vacancy at the guide and/or co-guide.
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 admissible)
  - (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:

(1) Name & Address:	M SAMPATH REDDY #2-6-1523 SRINIVASANAGAR NEAR SUMANGALI FUNCTION HALL, HANAMKONDA, WARANGAL-506.001
Supervisor(s) Name:	Co-Supervisor(s) Name
Designation and Address	Designation and Address
DR. T. ANIL KUMAR PROFESSOR & PRINCIPAL DEPT OF ECE TRR ENGINEERING COLLEGE INOLE (V), PATANCHERU (M), MEDAK DIST-319	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.

To  
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 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

Principal



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/Adms(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: 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

Co\_Supervisor(s) Name  
Designation and Address

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

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.

  
Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

ADMISSION LETTER

DR. S. Y. SURESH RAO  
DIRECTOR, ADMISSIONS

Lx.No. DR/MS/PH.D/M.Phil/MS/Komsa/TKI/2012  
Dt. 23.10.2012

COM : DRPH - Admissions to External Research Programmes - 2012

- You are provisionally selected for admission into Ph.D. programme in ELECTRONICS & COMM. ENG. faculty subject to availability of vacancy at the guide end/for complete.
- 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:
  - P. G. Degree Certificate in Original (Provisional Certificate is not admissible)
  - Transfer Certificate in original
  - Pass:
  - A Demand Draft drawn on any nationalized bank for Rs.20,000/- (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.
  - Joining Report of the candidate, countersigned by the Research Supervisor(s) indicating the place where the Research work will be carried out.
  - No Objection Certificate from the Head of the Organisation.
  - Rectification Certificate of the Research Supervisor(s) of Private Affiliated Colleges of JNTUH
  - Latest four passport size photographs.
- Details of the Candidates:
  - Name & Address:

S UMA MAHESHWAR  
H NO 16-4-1107  
SHIVANAGAR  
WARANGAL-506 002

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


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

Topic of Research:

DESIGN OF VLSI CIRCUITS FOR MIMO COMMUNICATION SYSTEMS

- 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.

Yours faithfully,  
DR. SURESH RAO

  
DIRECTOR, ADMISSIONS

Copy to:

- The Director, R&D Cell, JNT University, Kukatpally, Hyderabad-85
  - 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.
  - Co-Supervisor with a request to accept only if the no. of scholars are less than eight.
- RE: 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/Admsn(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


Co\_Supervisor(s) Name  
Designation and Address

TRR ENGINEERING COLLEGE  
INOLE (V),PATANCHERU,MEDAK DIST-502 319

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.

To  
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/Admsn(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
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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.

(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

## APPENDIX-I Registration Notice

KLU/AR/2014-15/reg/1479218

Date: 17/01/2015

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**".

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


We are pleased to inform you that, you have been registered as a **Part Time** 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. Dean (R&D)  
**Dr. K. Subrahmanyam**  
Associate Dean  
Academic Research  
K.L. UNIVERSITY



  
Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

  
Dean (R&D)  
**Dr. K.L. NARAYANA**  
DEAN (R&D)  
K.L. UNIVERSITY  
VADDESWARAM (POST)-522 502  
Vaddeswaram Mandal, Guntur Dt



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./Adms/2015-16  
Dt: 15.07.2016

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

\*\*\*\*\*

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

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  
(3) Co-Supervisor

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

Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



# Centre For Research

ANNA UNIVERSITY, CHENNAI



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Minutes of the First Doctoral  
Committee Meeting



Minutes of the DC/MC  
Meeting for Confirmation



Minutes of the Synopsis DC  
Meeting & Examiner's Panel



Minutes for Thesis  
Resubmission



Panel of Subject Experts for  
Viva-Voce Examination



Ph.D/M.S(Research) Public  
Viva-Voce Notification



Name : NIRMAL KUMAR A

Old / New Reco. No. : / 2840020

Faculty : Information and Communication  
Engineering

Region : Anna University-CHENNAI

Mobile : 9443998771

Email : sa.nirmalkumar@gmail.com

Office Address :  
Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala  
Engineering College  
Chennai  
Tiruvallur  
600062

Proceedings for Viva-Voce  
Examination



Claim form and Account  
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**CENTRE FOR RESEARCH**  
ANNA UNIVERSITY  
CHENNAI - 600 025



**Dr. R. JAYAVEL**  
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361  
Fax : +91-44-2220 1213  
Email : dirresearch@annauniv.edu  
dirresearch@gmail.com



Date : 09.09.2017

Lr. No. 1313439159/Ph.D./AR9

Sup : Ph.D. Programme – Mr.A.Vishnu Kumar, research scholar – Nomination of Joint Supervisor - Orders – Issued.

Ref : 1. This Office Proceedings of even number Dtd: 04.01.2013  
2. Letter Dtd: 21.08.2017 - the research scholar A.Vishnu Kumar duly forwarded by supervisor & HoD Department of Electrical & Electronics Engineering St Josephs College of Engineering Chennai 600119.

\*\*\*\*\*

In partial modification of the orders issued in this office proceedings 1<sup>st</sup> cited and circumstances explained in the reference 2<sup>nd</sup> cited Dr.A.Nirmal Kumar, Associate Professor Department of Information Technology Vel Tech High Tech Dr.Rangaraja Dr.Sakunthala Engineering College Avadi Chennai 600 062 has been nominated as Joint supervisor in respect of Mr/Ms.A.Vishnu Kumar research scholar.

Accordingly the Doctoral Committee has been reconstituted as follows:

- |  |                                   |
|--|-----------------------------------|
| <p>1. ✓ <b>Dr.V.Krishnakumar</b>, Associate Professor<br/>Department of Electrical &amp; Electronics Engineering<br/>St Josephs College of Engineering<br/>Chennai 600119</p>                    | <p>- Supervisor/<br/>Convener</p> |
| <p>2. <b>Dr.A.Nirmal Kumar</b>, Associate Professor<br/>Department of Information Technology<br/>Vel Tech High Tech Dr.Rangaraja Dr.Sakunthala Engineering College<br/>Avadi Chennai 600 062</p> | <p>- Joint Supervisor</p>         |
| <p>3. <b>Dr.Sambandan G</b>, Professor<br/>Computer Centre<br/>National Institute of Technical Teacher Training &amp; Research Taramani,<br/>Chennai 600 113</p>                                 | <p>- Member</p>                   |
| <p>4. <b>Dr.Ramalingam V</b>, Professor<br/>Department of Computer Science and Engineering<br/>Annamalai University Chidambarm -608002</p>   | <p>- Member</p>                   |

The Meetings of the Doctoral Committee shall be informed to the Director (Research) and Head of the Department/Director of the centre well in advance. The minutes of the meetings shall be forwarded by the respective Head of the Department/Director of the centre.

The Committee shall function as per rules of Ph.D. regulations. Supervisors are eligible for sitting fee & Members are eligible for Sitting Fee and TA / Conveyance as per Anna University TA rules.

The Supervisor/ Convener shall convene the meeting of the Doctoral Committee and send the progress report periodically.

  
DIRECTOR

To  
The Supervisor  
Copy to : All Members



Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

  
09/09/17

  
09/09/17





# CENTRE FOR RESEARCH

ANNA UNIVERSITY, CHENNAI-600 025



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

Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.





Ref: HITS / Dir(R)/Super. Recog./IV/2017

Date: 24.04.2017

**Recognition as Supervisor**

**Dr. A.Nirmal Kumar**  
Associate Professor,  
Department of Information Technology,  
Vel Tech High Tech Dr. Rangarajan  
Dr. Sakunthala Engineering College,  
Avadi, Chennai-600062  
Email id: [sa.nirmalkumar@gmail.com](mailto:sa.nirmalkumar@gmail.com)

Dear Sir,

We are pleased to inform you that you have been recognized as **Supervisor for Ph.D Scholars in School of Computing Sciences.**

You will be designated as Co-Supervisor for the Candidates registered under your Supervision. There shall be a Supervisor from Hindustan University.

**(Dr. G. Ilavazhagan)**  
**Director (Research)**

*Principal*  
**CMR INSTITUTE OF TECHNOLOGY**  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

**NAAC Accredited**

### 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](mailto: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:-

1. Supervisor:- Dr.Vandana Somkuwar
2. Co-Supervisor:- Dr.Praveen Kumar Kancherla



Principal  
CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

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

Dated: - 18<sup>th</sup> 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"**

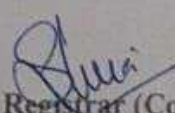


By Order

  
Registrar  
Rabindranath Tagore University  
Raisen (M.P.)

**Copy to:**

1. 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 Kancharia**, 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.)

Rabindranath Tagore University, Village-Mendua, Post-Bhojpur, Chiklod Road, Distt. Raisen Pin-464993