



GIET UNIVERSITY, GUNUPUR
DIST-RAYAGADA, (ODISHA) PIN-765022
RESEARCH AND DEVELOPMENT CELL

APPLICATION FOR RECOGNITION AS A RESEARCH CO- SUPERVISOR

Applied for School of	Department	Put [✓] mark
Engineering and Technology	Biotechnology	
	Chemical Engineering	
	Civil Engineering	
	Computer Science and Engineering	
	Electronics and Communication Engineering	✓
	Electrical and Electronics Engineering	
	Mechanical Engineering	
Sciences	Biotechnology	
	Botany	
	Chemistry	
	Computer Science and Applications	
	Physics	
	Mathematics	
	Zoology	
Management Studies	MBA	
Humanities and Social Sciences	English	
	Economics	

Specialization: Wireless & VLSI Technology with renewable optimization techniques

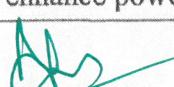

PRINCIPAL
JVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180

1.	Name (In block letters)		:	BELLAMKONDA PRAGATHI	
2.	Date of Birth		:	06-06-1984	
3.	Gender		:	FEMALE	
4.	Nationality		:	INDIAN	
5.a.	Post held at the time of sending the application, date of appointment (whether permanent, on probation or temporary)		:	ASSOCIATE PROFESSOR 07-04-2021	
b.	Name of Employer with Address		:	DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY (Autonomous) Kanchikacherla, Krishna District Andhra Pradesh- 521180	
6.	Do you belong to SC / ST/OBC/ Physically Handicapped (VH or OH). If yes, please attach certificate.		:	OBC	
7.	Address for Correspondence		:	DVR & Dr. HS MIC COLLEGE OF TECHNOLOGY (Autonomous) Kanchikacherla, Krishna District Andhra Pradesh- 521180	
8.	Mobile Number		:	+91 8639657878	
9.	Email address		:	drbpragathi@mictech.ac.in	
10	Permanent Address		:		
	Mobile Number		:	+91 8639657878	
	Email address		:	pragathibellamkonda@gmail.com	

7. Academic Qualification:

Examination	Year of completion	Main Subject(s)	Division / Grade	Marks Aggregate & Percentage	University
SSC	1999	-	I	73%	Board of secondary Education
Diploma	2003	ECE	I	65%	Board of Technical Education
Bachelor's Degree	2009	ECE	II	58%	JNTUH
Master's Degree	2012	VLSI DESIGN	I & Distinction	75%	JNTUH
M. Phil.					
Ph. D.	2021	VLSI, WIRELESS NETWORK	I	70%	JNTUH

Title of Ph.D. Thesis: Development and analysis of soft computing techniques for grid-connected photovoltaic system using FPGA to enhance power quality issues


PRINCIPAL
DVR & Dr. HS MIC College of Technology
 Kanchikacherla, N.T.R. Dt.
 Andhra Pradesh, India – Pin: 521180

Date of Award of Degree	07-02-2021							
Other Distinctions	Best Thesis Award							
8. Whether the candidate has qualified UGC NET/JRF examination (if so, give details) GATE-2012 With 99.6 Percentile								
9.(a) Teaching experience								
Name of the University/ College/Institution	Designation & scale of pay	Nature of Post: Temporar y/ Permanent	Subjects Taught					
			Under graduate	Post Graduate				
VBIT	Assistant Professor	Permanent	VLSI,DE,ECA,EDC,TV,PTSP,MPMC,DSP,WSN,SC,DLD,SS	CMOS Analog IC design, VLSI design, Embedded systems,RTOS				
VEC	Associate Professor	Permanent	EMTL,EMI,DSP,VLSI					
DVR &Dr.HS MIC College of Technology	Associate Professor	Permanent	VLSI,DE,ECA,EDC,WSN,DCN,CTT	VLSI Design,CMOS				
(b) Other professional experience (indetail) HOD of ECE department at VBIT Jangaon								

10. (a) Publications: Attach on separate sheet(s)

- (i) Select list of the research publications in last five years (provide photocopies, the first page of the research paper should be self-attested)
- (ii) Complete list of research publications (including details of authorship, year of publications, title, name of the journal, volume number, page numbers and name of publisher)
- (iii) List of other publications (books, chapters in edited books, review articles etc. with complete details)

(b) Research Supervision

- (i) Supervision of awarded doctoral thesis -----
- (ii) Supervision of doctoral dissertation, under progress -----
- (iii) Supervision of awarded M. Phil. dissertations -----
- (iv) Supervision of M. Phil. Dissertation, under progress -----

11. (a) Academic award and distinctions Best faculty award-2014 and 2015

First prize in paper presentation in NOVUM-2016

Second prize in paper presentation in SAMYAK-2016

Second prize in poster presentation in SAMYAK-2016

(b) Membership of learned bodies Membership in Indian Society for Technical Education (ISTE), Membership in Institute of Electronics and telecommunication Engineers (IETE), Membership in The Indian Science Congress Association (ISCA)

Recognition by other Universities as Doctoral Research

Co-Supervisor

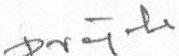
Name of the University	Faculty/ Department	Date of Recognition (attach copy)	No. of Scholars Completed		No. of Scholars Pursuing	
			M. Phil.	Ph.D.	M. Phil.	Ph.D.
JNTUK						
KLU						

Any other relevant information:

Electronic E-NOSE Project Proposal at CMPDI (Coal Mines of India)

Declaration:

Forwarded with the remarks that the facts stated in the above application are true to the best of my knowledge and belief and I may be considered for Recognition as Research Co-Supervisor at GIET University, Gunupur 765022.

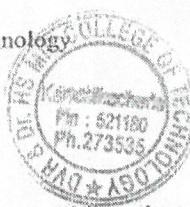

Signature of the Co-Supervisor

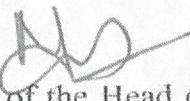
No Objection Certificate

Further Stated that we have been verified and found correct and this Institution/ Organization has no objection to the candidature of the applicant being considered for Recognition as Research Co-Supervisor at GIET University, Gunupur.

Date: 11/10/2023

Institution : DVR & Dr.HS MIC College of Technology




Signature of the Head of the

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

NB: The list of publications and Ph.D. notification /Certificate is to be enclosed along with the application form.


PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Date: 24/11/2023

To

The Deputy Registrar,
(Ph.D. Section)
GIET University, Gunupur

Sub:- Submission of wanting documents.

Sir,

I submit herewith the following wanting documents for favour of your information and necessary action.

1. migration certificate
2. Co-Supervisor Application Received.
- 3.
- 4.
- 5.

Yours faithfully,

✓
Encl:- As above

Nagedwar Das
Full signature of the Scholar
Branch: ECE
Roll No: 92WDC02
Mobile No: 7989156467
E-mail Id: samalarney@gmail.com

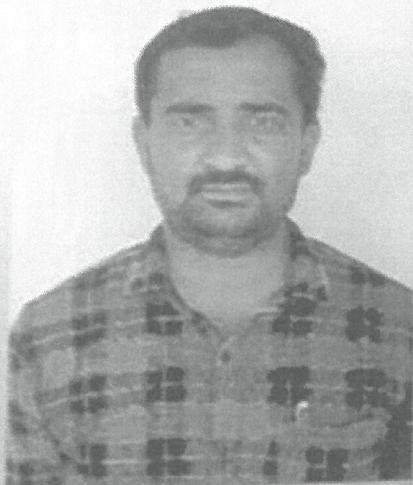
Verified by me
24/11/2023
Deputy Registrar

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin - 521180

CHETI PRAMODA

Gunupur-765022, Dist: Rayagada, Odisha

Identity Card



Name: Nageswar Rao Samala

Admission No: 22WDEC02

Course: Ph.D

Branch: Electr. & Comm. Engg.



Nageswar Rao

Signature of Student

Nageswar Rao
Registrar

Nageswar Rao
PRINCIPAL
JVR & Dr. HS MIC College of Technology,
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA-533003, Andhra Pradesh (India)**

Prof. V. Ravindra

B.Tech., M.E., Ph.D (IITB), MISTE, FIE

Professor of Civil Engineering & Director Research and Development

Sub: JNTUK – Admission to Ph.D Programme for the academic year – 2022-23

Ref: DA / Admission Letter No.: 2089, Dated: 28.01.2023.

1. Name of the Candidate
(Address, Mobile & email id)

: Ms. Ch. Lavanya Susanna
D/o. Dr. Ch. Wilson,
D.No: 48-11/7-2A,
3rd Road, Dhanunjaya Rao Street,
Currency Nagar,
Vijayawada-8
M: 8106441770
E-mail: lavanyasusanna1991@gmail.com

2. Department / Branch

: **Computer Science and Engineering**

3. Supervisor Name and Designation
(Address, Mobile & e-mail id)

: **Dr. V. Srilakshmi**
Associate Professor,
Department of CSE,
DVR & Dr. HS MIC College of Technology,
Kanchikacherla-521180
M: 9550538945
E-mail: srilakshmisuman@gmail.com

4. Co-Supervisor Name and Designation
(Address, Mobile & email id)

: N/A

5. Area of Research

: Machine Learning

6. Topic of Research

: Disease Detection using Machine Learning & Deep Learning

7. Roll No.

: 22022P0555

The student has to pay an amount of **Rs.30,000/-** (Rupees Thirty Thousand only) from Second year onwards towards yearly fee on or before 31st July of every year.

Director Research and Development

Director, Research and Development

**JNT University Kakinada
Kakinada - 533003**

Copy to the Supervisor / Co-Supervisor
Copy to the Director of Evaluation

PRINCIPAL

**DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA-533003, Andhra Pradesh (India)**

Prof. V. Ravindra

B.Tech., M.E., Ph.D (IITB), MISTE, FIE

Professor of Civil Engineering & Director Research and Development

Sub: JNTUK – Admission to Ph.D Programme for the academic year – 2022-23

Ref: DA / Admission Letter No.: 2034, Dated: 25.01.2023.

1. Name of the Candidate : Mr. Gandhi Prakash Panem
(Address, Mobile & email id) D. No: 3-41,
Masced Road,
Kambhampadu (Post),
A. Konduru (Mandal),
NTR District-521227
M: 9052810659
E-mail: pgandhiprakash@gmail.com
2. Department / Branch : Computer Science and Engineering
3. Supervisor Name and Designation : Dr. G. Sai Chaitanya Kumar
(Address, Mobile & e-mail id) Associate Professor,
Department of CSE,
DVR & Dr. HS MIC College of Technology,
Kanchikacherla-521180
M: 9505865601
E-mail: saijntuhphd@gmail.com
4. Co-Supervisor Name and Designation : N/A
(Address, Mobile & email id)
5. Area of Research : Deep Learning, Machine Learning & CS
6. Topic of Research : Exploring the Application of Deep Learning in
Autonomous Vehicles to improve Object Detection,
Scene Understanding, and Decision-making
capabilities for safer and Efficient Transportation
7. Roll No. : 22022P0578

The student has to pay an amount of Rs.30,000/- (Rupees Thirty Thousand only) from Second year onwards towards yearly fee on or before 31st July of every year.

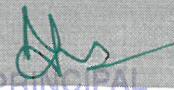
Director Research and Development

Director, Research and Development

JNT University Kakinada

Kakinada - 533003

Copy to the Supervisor / Co-Supervisor



DVR & Dr. HS MIC College of Technology

Kanchikacherla, N.T.R. Dt.

Andhra Pradesh, India – Pin: 521180

SENTIMENTAL ANALYSIS OF TWITTER DATA USING NLP
AND MACHINE LEARNING TECHNIQUES

*A Project Report
submitted in partial fulfillment of the
requirements for the award of the Degree of*

MASTER of Technology

In
Computer Science

by

K. JYOSHNA PRIYA

(20E71D5801)

Under the esteemed guidance of

Dr. G. SAI CHAITANYA KUMAR

Associate Professor

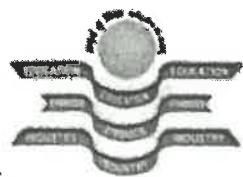


PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dist.
Andhra Pradesh, India - Pin: 521180

Department of Computer Science & Engineering

DVR & Dr.HS
MIC College of Technology
(Autonomous)
Kanchikacherla- 521180, NTR Dist, Andhra Pradesh

July, 2022



CERTIFICATE

This is to certify that the project report entitled **SENTIMENTAL ANALYSIS OF TWITTER DATA USING NLP AND MACHINE LEARNING TECHNIQUES** submitted by Ms. KOTTA JYOSHNA PRIYA to the DVR & Dr.HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Technology in Computer Science is a bonafide record of work carried out by him/her under my/our guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

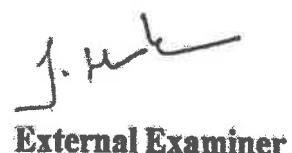

Supervisor


Head of the Department


18/7/22
Principal


PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180


Internal Examiner


External Examiner

**Dynamic Pattern Evaluation Using Fuzzy C-means Clustering
For Handling High Dimensional Data**

A Project Report

**submitted in partial fulfillment of the
requirements for the award of the Degree of**

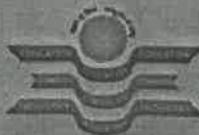
Master of Technology

**In
Computer Science**

By

**V.Sai Prasanna
(21H71D5801)**

Under the esteemed guidance of
Dr. G. SAI CHAITANYA KUMAR
Associate Professor



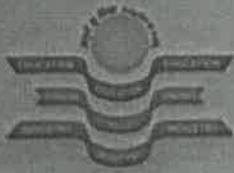
PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

Department of Computer Science & Engineering

**DVR & Dr. HS
MIC College of Technology
(Autonomous)**

Kanchikacherla-521180, NTR District, Andhra Pradesh

July, 2023



DVR & Dr. HS
MIC College of Technology

ISO 9001:2015 Certified Institute
(Approved by AICTE & Permanently Affiliated to JNTUK, Kakinada)
Kanchikacherla - 521180, Krishna Dist, A.P, India.

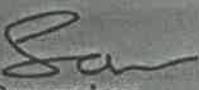
AUTONOMOUS

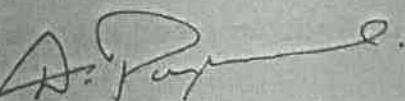
NBA-Accredited
B-School (CII) (EQUIS) (AACSB)

NAAC 'A'
With Grade 'A'

CERTIFICATE

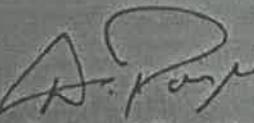
This is to certify that the project report entitled "Dynamic Pattern Evaluation Using Fuzzy C-means Clustering for Handling High Dimensional Data" submitted by Ms. V. Sai Prasanna (21H71D5801) to the DVR & Dr. HS MIC College of Technology in partial fulfillment of the requirements for the award of the Degree Master of Technology in Computer Science is a bonafide record of work carried out by him/her under my/our guidance and supervision. The contents of this report, in full or in parts, have not been submitted to any other Institute for the award of any Degree.

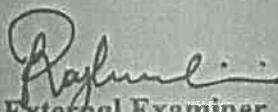

Supervisor


Head of the Department


Principal


PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180


Internal Examiner


External Examiner



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, ANDHRA PRADESH, INDIA**

**Dr. S. Srinivas Kumar
Professor & Director (Research & Development)**

Sub: J N T University-Admissions to Research Programs - 2015-16

1. You are provisionally selected for admission into Ph.D programme (Electrical and Electronics Engineering)
2. Details of the Candidate : Mr. K. Narasimha Swamy,
Name & Address : Sivapuram Village, Chintalapudi Mandal,
West Godavari District.
Mobile: 9652699812
E-mail: narasimhaswamy228@gmail.com
3. Official Address : Assistant Professor
Department of EEE
DVR & Dr. H. S. MIC College of Technology,
Kanchikacherla, Krishna District
3. Faculty in which admitted : Electrical and Electronics Engineering
4. Supervisor Name, Designation and Address:
Dr. T. Vamsee Kiran,
Professor & Head,
Department of EEE
DVR & Dr. H. S. MIC College of Technology,
Kanchikacherla, Krishna District
Contact: 9885171411
E-mail: t.vamsee.k@gmail.com
5. Co-Supervisor Name, Designation and Address:
Dr. K. Ravindra
Assistant Professor
Department of EEE
University College of Engineering,
JNT University, Kakinada
Contact: 9703976874
E-mail: ravikollu@gmail.com
6. Area of Research : Power Electronics & Drives
7. Topic of Research : Design and Implementation of DSP Fuzzy Controller for Direct Torque Control of Brushless DC Motor Drives
8. Roll No : 15022P0214

From Second year onwards for each year you will have to pay an amount of Rs. 30,000/- (Rupees thirty thousand only) towards one year fee on or before 31st January and obtain receipt. Otherwise, You have to pay Rs. 2, 000/- fine during first six months delay. Later Rs. 4, 000/- fine per year delay in paying the tuition fee

Copy to the Supervisor / Co-Supervisor
Copy to the Director (R & D)
Copy to the Director of Evaluation

[Signature]
Director, **DIRECTOR**
Jawaharlal Nehru Technological University, Kakinada
Kakinada - 533 003, Andhra Pradesh, India

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, ANDHRA PRADESH, INDIA**

**Dr. S. Srinivas Kumar
Professor & Director (Research & Development)**

Sub: J N T University-Admissions to Research Programs - 2015-16

1. You are provisionally selected for admission into Ph.D programme (Electrical and Electronics Engineering)
2. Details of the Candidate : **Mr. Kommanaboyina Rameshbabu,**
Name & Address : S/o K. Pothu Raju
D.No: 6-69, Savarapalem, Epurupalem
Chirala (Mandal), Prakasam District.
Mobile: 8977362051
E-mail: rameshkice220@gmail.com
3. Official Address : Associate Professor
Department of EEE
PACE Institute of Technology & Sciences,
Ongole.
4. Faculty in which admitted : Electrical and Electronics Engineering
4. Supervisor Name, Designation and Address: **Dr. T. Vamsee Kiran,**
Professor & Head,
Department of EEE
DVR & Dr. H. S. MIC College of Technology,
Kanchikacherla, Krishna District
Contact: 9885171411
E-mail: tvamseekiran@yahoo.com
5. Co-Supervisor Name, Designation and Address: **Dr. K. Ravindra**
Assistant Professor
Department of EEE
University College of Engineering,
JNT University, Kakinada
Contact: 9703976874
E-mail: ravikollu@gmail.com
6. Area of Research : Power Electronics & Drives
7. Topic of Research : Design, Modelling and Simulation of High Voltage Gain DC to DC Converter with PV Cell Fed Switched Reluctance Motor for Agriculture Fields.
8. Roll No : 15022P0212

From Second year onwards for each year you will have to pay an amount of Rs. 30,000/- (Rupees thirty thousand only) towards one year fee on or before 31st January and obtain receipt. Otherwise, You have to pay Rs. 2,000/- fine during first six months delay. Later Rs. 4,000/- fine per year delay in paying the tuition fee.

Copy to the Supervisor / Co-Supervisor
Copy to the Director (R & D)
Copy to the Director of Evaluation

[Signature]
DIRECTOR

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA - 533 003, ANDHRA PRADESH, INDIA**

**Dr. S. Srinivas Kumar
Professor & Director (Research & Development)**

Sub: J N T University-Admissions to Research Programs-2013-14

1. You are provisionally selected for admission into Ph.D programme (Electronics and Communication Engineering)
2. Details of the Candidate : Mr. Rakesh Kumar Prahipati
Name & Address : House No:7-17-369/18-11C
5/3 Mallikarjuna Rao Peta
Guntur-522002
Contact:9866874710
Email:rakeshkumar1774@gmail.com
3. Faculty in which admitted : Electronics and Communication Engineering.
4. Supervisor Name, Designation and Address:
Dr.A.Guruva Reddy
Professor of ECE
Devineni Venkata Ramana &
Dr.Himasekhar
MIC College of Technology
Kanchikacherla-521180
Krishna(Dt.)
Contact: 9440505049
Email:guruvareddy78@gmail.com
5. Co-Supervisor Name, Designation and Address:
Dr.K. Satya Prasad
Professor of ECE
University College of Engineering (A)
JNT University Kakinada
Kakinada-533003
Contact: 9618645555
Email:Prasad_kodati@yahoo.co.in
6. Area of Research : Antennas
7. Topic of Research : Design of Microstrip Patch Antennas.
8. Roll No : 13022P0421

From Second year onwards for each year you will have to pay an amount of Rs. 30,000/- (Rupees thirty thousand only) towards one year fee on or before 31st July and obtain receipt.


PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India - Pin: 521180
Director

Copy to the Supervisor / Co-Supervisor

Copy to the Director (R & D)

Copy to the Director of Evaluation

**Director, Research & Development
Jawaharlal Nehru Technological University, Kakinada
Kakinada - 533 003, Andhra Pradesh, India**



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA – 533 003, ANDHRA PRADESH, INDIA**

**Dr. S. Srinivas Kumar
Professor & Director (Research & Development)**

Sub: J N T University-Admissions to Research Programs-2013-14

1. You are provisionally selected for admission into Ph.D programme (Electronics and Communication Engineering)
2. Details of the Candidate : Mr. Chennamsetty Pulla Rao
Name & Address : S/o Venkateswarlu
Near Putta Bazar, Kurichedu Road
Darisi(Post),Prakasam(Dt)
Andhrapradesh-523247
Contact:9492123290
Email:chennamsettypullarao@gmail.com
3. Faculty in which admitted : Electronics and Communication Engineering.
4. Supervisor Name, Designation and Address:
Dr.A.Guruva Reddy
Professor of ECE
Devineni Venkata Ramana &
Dr.Himasekhar
MIC College of Technology
Kanchikacherla-521180
Krishna(Dt.)
Contact: 9440505049
Email:guruvareddy78@gmail.com
5. Co-Supervisor Name, Designation and Address:
Dr. C.B.Rama Rao
Associate Professor
Department of ECE
National Institute of Technology Warangal
Warangal-506004
Contact: 9885216889
Email:cbrr@nitw.ac.in
6. Area of Research : Image Processing
7. Topic of Research : Target Recognition in Camouflage Images
8. Roll No : 13022P0430

From Second year onwards for each year you will have to pay an amount of Rs. 30,000/- (Rupees thirty thousand only) towards one year fee on or before 31st July and obtain receipt.

PRINCIPAL
DVR & Dr. HS MIC College of Technology
Kanchikacherla, N.T.R. Dt.
Andhra Pradesh, India – Pin: 521180

S. Srinivas Kumar

Director

Copy to the Supervisor / Co-Supervisor

Director, Research & Development

Copy to the Director (R & D)

**Jawaharlal Nehru Technological University, Kakinada
Kakinada - 533 003, Andhra Pradesh, India**

Copy to the Director of Evaluation