



Dr. D.K. Audikesavulu  
Founder Chairman

# NEWS LETTER

## Department of Electrical and Electronics Engineering



Estd:1998

**Volume: XXII Issue:1 January-June(2020)**

### Sreenivasa Institute of Technology and Management Studies

#### Editorial Board

##### Patron

**Dr. P. Ramesh Kumar**  
Principal

##### Chief Editor

**Dr. U. Balakrishna**  
Professor/S & H

##### Editor

**K. Gunavardhan**  
Asst. Professor/EEE

##### Faculty Advisors

1. Dr. V. Maheswari  
HOD-EEE
2. Dr. P. Nagaraju  
Mandadi  
Professor/EEE
3. Mr. Ramesh R.  
Halakurki  
Professor/EEE

##### Students Members

- T. Chandrababu  
II EEE  
G. Harshitha  
II EEE  
K. Muni Goutham  
III EEE  
P. Himesh babu  
III EEE  
N. Yogesh  
IV EEE  
C. Prudhvi Yadav  
IV EEE

##### Inside this issue

Events @ SITAMS  
Research & Development  
NSS activities  
Faculty achievements  
Student achievements

#### CHAIRPERSON'S MESSAGE



**Smt. D.A. Satyaprabha**  
Chairperson

Our college is committed to foster the students and pursuit individual excellence through participation in full range of academic, cultural, social and physical activities and to make them evolve as all-rounder. To achieve this goal, several add on courses like training & placement, personality development, communication skills and other soft skills are provided by expert faculty.

SITAMS has the team of dedicated and highly qualified faculty who strives to widen the students' horizon of learning. We take special care on each student by helping them to taste success with high grades in a short span. Our college is also a venue of national, international and state level conferences, seminars and symposium.

I, with my esteemed academicians and budding technocrats, I wish all the best for achieving greater success and scaling newer heights in education and career ahead.

#### TRUSTEE MESSAGE

In this serenity, the world is portrayed by technology and constant change. In order to survive and perform successfully in the contemporary competitive environment, we have to adopt constantly with innovative techniques and be prepared to update knowledge and life skills through continuous learning all the time because education is a pivotal contributing element to both social mobility and economic development.



**Sri. K. Ranganatham**  
Ex CMD, APS PDCL

#### PRINCIPAL'S MESSAGE



**Dr. P. Ramesh Kumar**  
Principal

SITAMS News letter broadcasts the information of the college and exhibits the hidden talents of the students and staff. It encloses the activities such as paper published, conferences attended and FDP by staff members and competitions won by the students and innovative projects carried out by them.

I take this opportunity to thank all the stakeholders for showing interest and continuous support. I extend my best wishes to all the students in their chosen career path and I am sure that the college will reach the zenith in the years to come and serve many more in the society.

## HOD'S MESSAGE

As far as the Department is concerned, academic standards and practical work are the two key parameters. The Department of EEE has dynamic personalities as faculty, who are involved in imparting quality education. The faculty strives to foster and encourage a teaching methodology that is both practical and theoretical in approach. The lab facilities are being upgraded from time to time and provide adequate opportunities for the students to learn and innovate. The Department is fully equipped with all the labs required for the curriculum.



Dr. V. Maheswari  
HOD - EEE

### COLLEGE VISION

- ✦ To emerge as a Center of Excellence for Learning and Research in the domains of engineering, computing and management.

### DEPARTMENT VISION

To excel in the domains of electrical and electronics engineering through academic excellence, research innovation, actively addressing challenges, developing sustainable solutions, and making a Positive societal impact, with the aim of further strengthening research and promoting holistic development among students.

### COLLEGE MISSION

- ✦ Provide congenial academic ambience with state-art of resources for learning and research.
- ✦ Ignite the students to acquire self reliance in the latest technologies.
- ✦ Unleash and encourage the innate potential and creativity of students.
- ✦ Inculcate confidence to face and experience new challenges.
- ✦ Foster enterprising spirit among students.
- ✦ Work collaboratively with technical Institutes / Universities / Industries of National and International repute

### DEPARTMENT MISSION

- Provide quality education and training in electrical and electronics engineering.
- Foster research and innovation in the field.
- Address real-world challenges with sustainable solutions.
- Promote holistic development and ethical values
- Enhance industry collaborations and practical learning opportunities.

Fos  
ter  
Enterp  
rising  
spirit  
among  
student  
s

Eve

Res  
ear  
ch  
&  
Dev  
elo  
pm  
ent



# SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

(AUTONOMOUS, ACCREDITED BY NBA(ECE, CSE, MECH, MCA) & NAAC)  
*Affiliated to JNTUA, Anaparthi*



COLLEGE CODE:: SSCC

Dr.D.K.Audikesavulu Marg (Bangalore-Tirupathi Bye pass Road), Marubambattu, Chittoor-517 127

## A ONE DAY NATIONAL LEVEL WEBINAR ON

### "JOURNAL CITATION REPORTS"

Organized by

Research & Development Cell

In association with

Department of Science & Humanities

DATE: 27<sup>th</sup> June 2020

TIME: 11:00 AM to 1:00 PM



SPEAKER

Prof. M.C. Raju

Department of Mathematics

JNTUA College of Engineering Pulivendula

## Registration Link

<https://forms.gle/FQFD7737XvG6MK7q9>

- ✓ No Registration Fee
- ✓ E-Certificate will be issued to the participants on successful submission of the feedback form

Dr. T. Jayanth Kumar    Dr. H. Umamaheswari    Dr. Y. Murali Mohan Babu    Dr. P. Ramesh Kumar  
Convener                      Head, Dept. of S & H                      R & D Co-ordinator                      Principal

One Day National Level Webinar on "Journal Citation Reports"- Prof. M.C. Raju, JNTUA College of Engineering, Pulivendula - 27-06-2020

## Women Empowerment Cell

An Awareness programme on "Importance of Disha Act" and extra-curricular activities for girls and Lady faculties was organized by Women Empowerment Cell on the occasion of International Women's Day (8<sup>th</sup> March 2020) at Gallery, SITAMS. Mrs.K.Nagasowjanya, Sub Inspector of Police gave awareness on Disha Act for women. All the girl students and Lady Faculties of SITAMS are participated for the programme.



International Women's Day (08-03-2020)



National Sports Day (10-01-2020)

Sankranthi Sambaralu (11-01-2020)



National Youth Day (11-01-2020)

National girl child Day (24-01-2020)



Republic Day Celebrations(26-01-2020)

World Blood Donor Day(14-02-2020)

## National Service Scheme (NSS)

Our students as NSS Volunteers continuously showing leadership skills and serving rigorously for community health care, literacy drives, environmental protection, Blood donation camps, informative lecture on human values regularly to the society by visiting nearby villages and educating and helping the poor and the destitute. This time NSS has also organized many activities.



NSS volunteer (III CSE S.Nawaz Ahamed) received a certificate from collector for his service during CORONA period(05-06-2020)

## Guest Lecture

S.No	Name of The Resource Person	Designation	Title of the Lecture	Date
1.	Mr. D.V.M PRASAD	Senior consultant faculty grade up company, noida	Recent developments on load flow analysis	20-06-2020

## Faculty Achievements

### Papers Published

SN	Name of the Faculty	Particulars National/ International Seminars/Conferences	Title	Institution	Date
1	Mr. K. Gunavardhan	IEEE conference	Soft computing based intelligent multi-converter controller for power quality improvement in grid tied renewable system	ICACCS'2020	24-03-2020

## FDPs/Workshops/Webinars Attended

S.N	Name of the Faculty	Particulars National/International Seminars/Conferences	Title	Institution	Date
1	Mrs.C.L.Sravant	National Conference SNCIETS-2020	Performance of SPV-UAPF system using LMMN based adaptive filtering algorithm	Sreenivasa Institute of Technology and Management Studies, Chittoor.	30.6.2020
2	Mr.j.Sreerangan ayakulu	FDP	Emerging Trends and Challenges in Electrical Engineering	Vaaeswari College of Engg., Karimnagar	22.06.2020 - 27.06.2020
3	Mrs.C.L.Sravant	FDP	ELECTRIC POWER GRID MODERNIZATION TRENDS, CHALLENGES AND OPPORTUNITIES	KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES,Guntur.	09.06.2020-13.06.2020
4	Mrs.C.L.Sravant	FDP	Innovative Techniques for Effective Teaching Online and Offline	Mahatma Gandhi Institute of Technology, Hyderabad.	12.06.2020-13.06.2020
5	Ms.E.Neeraja	Webinar	“Fight COVID-19 by washing your hands using IOT”	SriVenkateswara College Engineering and Technology,Chittoor.	26.6.2020

## Students Achievements

### Students Toppers

The following is the list of Toppers for the academic year 2019-20 II semester.

S N	Year	Reg No	Student Name	GPA	RANK
1.		19751A0206	G.DILLI BABU	9.25	I
2.	I YEAR	19751A0211	KARNAM KUMAR	9.13	II
3.		19751A0212	S.ABDUL MASOOD	8.75	III
4.		19751A0203	D.MAHESH		
5.		18751A0240	P SAIPOORNASNIGDA	9.22	I
6.	II YEAR	18751A0206	ANNIKAPATI BALU	9.00	II
7.		19755A0209	GAJULA HARSHITHA	8.88	III
8.		18755A0236	P KAVYA	9.22	I
9.	III	17751A0222	KALATHURU MUNI GOUTHAM	9.02	II
10.	YEAR	17751A0221	K PRAVEENA	8.9	III
11.		17755A0202	C PRUDHVI YADAV	8.60	I
12.	IV	17755A0209	R THEJA	8.15	II
13.	YEAR	16751A0209	N YOGESH	8.11	III

### Placements

S No	Roll No	Name of the Student	Company Name	Package (LPA)
1	17755A0202	C.PRUDHVI YADAV	HCL	3.5
2	17751A0208	J. ARUNTEJA	ACCENTURE	4.5
3	17751A0212	P.CHOWDARY	ACCENTURE	4.5
4	17751A0203	J MANIKANTA	AMAZON	2.48
5	17751A0214	P YAMUNA	HCL	3.5
6	17751A0215	S.KEERTHANA	COGNIZENT	4.5
7	17751A0209	V.PRASADREDDY	COGNIZENT	4.5
8	17751A0216	V.P SRAVANI	COGNIZENT	4.5
9	17751A0205	M.HARIBABU	FIRSTSOURCE	3.58



## **SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES**

**AUTONOMOUS - NAAC ACCREDITED**

**Awarded 'A' Grade by Technical Education, Government of Andhra Pradesh  
(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUA, Ananthapuramu)  
An ISO 9001:2015 Certified Institution**

**Dr. D.K. Audikesavulu Marg (Bangalore-Tirupati Bye-pass Road),  
Murukambattu Post, CHITTOOR - 517 127**

**Contact :08572-246299**

**Website:www.sitams.org**