

## OUR INSPIRATION



Dr. D.K. Audikesavulu  
Founder Chairman



# NEWS LETTER

Volume: XXIV Issue:1 January-June(2022)

## Department of Electrical and Electronics Engineering



Smt. D.A. Satyaprabha  
Chairperson  
(2013-2021)

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### CHAIRMAN'S MESSAGE



Sri. K. Ranganatham  
Chairman

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.

### SECRETARY MESSAGE

We started our college with the vision of providing quality education to rural and urban youths. Our college owns world-class infrastructure and facilities includes state-of-art laboratories for Academics and Research, carrier development, placement cell and library. SITAMS known for its qualified and well experienced faculty members. At SITAMS, we provide a conducive environment for young engineers where they can be creative, learn to solve problems and express themselves. I am sure that we will achieve our mission with the cooperation and team work of every member of SITAMS.



Sri D. K. Badri Narayana  
Member, Industrialist  
& Philanthroist

### PRINCIPAL'S MESSAGE



Dr. M. Saravanan  
Principal

We had a GREAT year. I wanted to first congratulate our faculty and students for amazing contribution for the holistic development of our institute. Many activities organized in the last year which includes seminars, Guest / Expert Lectures, Extracurricular activities, FDPs, STTPs and Conferences also students received merit awards for participating in inter and intra college events, especially on post covid-19 scenario students are eagerly participated with full enthuse. I wish everyone for many more achievements in near futures.

## 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 innovative. The Department is fully equipped with all the labs required for the curriculum.



### 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.

## Events

## Placement Cell



## Career guidance program

Career development centre was organized One day career guidance program on "Winding paths for Data science" at CSE Lab-IV in SITAMS on 25-04-2022 for B.Tech CSE and MCA students. Managing director of ENTERAI, Chennai Ms. Bhagyasree addressed the session and explained the career opportunities in DATA SCIENCE domain. She briefly explained regarding the importance of Artificial intelligence, Natural language processing and also brain related research work. At finally in valedictory occasion CTPO, PO, CSE-HOD and MCA-HOD given thanks to the guest and addressed the gathering, explained the importance of the session and encourage the students to take as the career in that domain.



Pathway for data science  
(25-04-2022)

## Training Program

Training and Placement cell organized 3 days Placement Training program on Communication and life skills. Program started with inaugural function headed by principal and CTPO, PO of the SITAMS. Seven resource persons from the Rubicon took part in the event to handle the Classroom training and Practice sessions for the final year students for placement purpose. All the final year B.Tech. and MCA students participated in the 3 days placement training program. In this training program Students learnt the communications, life and employability skills.



Three days training programme on communication skills  
(28-02-2022 to 02-03-2022)

## Top Achievers award from HCL company, CHENNAI

HCL Company Awarded "TOP ACHIEVERS AWARD" to SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES in recognition toward your partnership in developing talent and continued support as a trusted hiring partner at HCL ANNUAL MEET-2022.



Dr. P. Sudheer, Chief Training and Placement Officer receiving "TOP ACHIEVERS AWARD"

## Placement Success meet

Career development Centre conducted Placement success meet from 25-06-2022 to 28-06-2022 for appreciating the placed students of different branches by Management, Principal HODs and Chief Placement officer.



Placement success meet  
(25-06-2022 to 28-06-2022)

## Sports Day

The Sports Day was celebrated on 4<sup>th</sup> June 2022 at SITAMS. Sri.Y. Rishanth Reddy IPS, Superintendent of Police was the Chief Guest, Sri D. K. Badri Narayana, Secretary, SITAMS and Dr. K.L. Narayana, Academic Advisor, SITAMS are the Guests of Honour. Chief guest & Principal distributed awards to the students for their outstanding performances in Sports.



Sports Day (04-06-2022)

## Women Empowerment Cell

Women Empowerment Cell celebrated women's Day on 8th March 2022 in Gallery, SITAMS. The Chief guest delivered inspiring talk "importance of motherly hood" on the occasion to the students. We have planned different activities Dance & Song, Rangoli, Healthy diet preparation, Mehendi competitions and also games for students to make this day as a memorable one and distributed prizes to students. The program was coordinated by Prof. Dr. H. Umamaheswari, HOD S&H, SITAMS.



Women's day celebrations(5-3-2022 to 8-3-2022)

Women Empowerment Cell conducted Awareness Programme on DISHA App on 27th April 2022 in Gallery, SITAMS. Sri J Babu Prasad DSP has given awareness about DISHA app to the students. The program was coordinated by Prof. Dr. H. Umamaheswari, HOD S&H, SITAMS.



**మన చేతుల్లోనే మన రక్షణ**

— దేశ యాప్ పై విద్యార్థులకు అవగాహన.

విత్తూరు కలెక్టరేట్ : మన రక్షణ మన చేతుల్లోనే అని దేశ డీఎస్సీ బాబు ప్రసాద్ అన్నారు. మంగళవారం దేశ యాప్ పై నగరంలోని సీతమ్మ ఇంజనీరింగ్ కళాశాల విద్యార్థులకు అవగాహన కార్యక్రమం నిర్వహించారు. ఆయన మాట్లాడుతూ దేశంలో ఏ రాష్ట్రం లోనూ లేనివిధంగా మహిళల భద్రత కోసం రాష్ట్ర ప్రభుత్వం దేశ యాప్ ను ప్రారంభించినట్లు తెలిపారు. ఇంతకుముందు మహిళలకు ఏదైనా ఇబ్బంది కలిగితే పోలీస్ స్టేషన్ కు వెళ్లాల్సి వచ్చేదన్నారు. ప్రస్తుతం అలాంటి ఇబ్బందులు అవసరం లేదన్నారు. దేశ యాప్ డౌన్ లోడ్ చేసుకుని మహిళలకు ఏదైనా అపాయం జరిగితే తమ ఫోన్ ను బదు సార్డు షేక్ చేస్తే ఎస్.ఐ.ఎస్ యాప్ యాక్టివేట్ అయి లోకేషన్ తో సహా పోలీసులకు సమాచారం అందుతుంద

**విద్యార్థులకు అవగాహన కల్పిస్తున్న డీఎస్సీ బాబు ప్రసాద్**

జిల్లాలో ఇప్పటివరకు దాదాపు 88 లక్షల మంది దేశ యాప్ ను ఇన్ స్టాల్ చేసుకున్నారని తెలిపారు. యాప్ నిర్వహణపై విద్యార్థులకు అవగాహన కల్పించారు. కార్యక్రమంలో దేశ స్టేషన్ ఎస్ఐ నాగసాజన్య, తదితరులు పాల్గొన్నారు.

Awareness on DISHA App(27-04-2022)

**Research & Development Cell**

A Seminar on Prospects of welding for mechanical engineers was conducted on 10-01-2022 in SITAMS Gallery. Dr. M. Santhosham, Saveetha University, Chennai has given a lecture in this regard. The program was coordinated by Prof. K. Vimlanathan and Mr. P. Sunil Kumar, Department of Mechanical Engineering, SITAMS.



Seminar On Prospects of welding for Mechanical Engineers (10-01-2022)

**Entrepreneurship Development Cell**

Online workshop "Role on One District One Product (ODOP) approach in making India Self-reliant" conducted on 6th January, 2022 in Association with Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Education, and Government of India. Sri J Sai Sudheer has given awareness in this regard. All the MBA students and Faculties of SITAMS are participated for the programme. The program was coordinated by Dr. K. Sudarshan, HOD MBA, ,SITAMS.



Online workshop "Role on One District One Product (ODOP) approach in making India Self-reliant" (06-01-2022)

## Webinar

A Webinar on the topic "Smart Grid Technologies" was organized by the Department of EEE on 25-01-2022.



## Workshop

A Two Day workshop on the topic "Real Time Control Circuit Design for Electrical Applications" was organized by the Department of EEE on 07-02-2022 to 08-2-2022.



## Guest Lecturer

Electrical and Electronics Engineering department of SITAMS has organized a guest lecture on "Power electronics Simulation using MATLAB" for the students of Third year and Final Year by Dr. P. Elangovan, HOD, EEE, SRM TRP Engineering College, Irungalur, Tiruchirapalli District, Tamil Nadu on 9th March 2022 from 10:00 AM to 12:00 PM in Gallery.



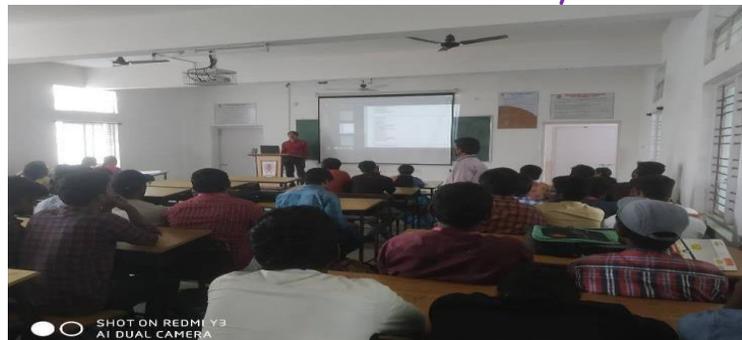
## Seminar

Electrical and Electronics Engineering department of SITAMS has organized a Seminar on "Electric Vehicles" for the students of Third year and Final Year by Dr. I. Prabhakar Reddy, professor, NBKR Institute of Science and Technology, Vidyanagar on 23rd February 2022 from 10:30 AM to 12:00 PM in Gallery.



## Faculty Development Program

Electrical and Electronics Engineering department of SITAMS has organized a FDP on "Solar Energy Conversion" for the Electrical faculty by Dr. G. Venkateswarlu, Professor, Narayana Engineering College, Nellore on 18th February 2022 from 10:00 AM to 4:00 PM in Gallery.



## Quiz Competition

The department of Electrical and Electronics Engineering of Sreenivasa Institute of Technology And Management Studies has organized a Quiz competition on 02/02/2022 for the students of II B.Tech. I Sem. under the Department association activity.



## Group Discussion

The department of Electrical and Electronics Engineering of Sreenivasa Institute of Technology And Management Studies has organized a group discussion on 12/02/2022 for the students of II B.Tech. I Sem. under the Department association activity.



## Group Discussion Circuit Debugging Competition

The department of Electrical and Electronics Engineering of Sreenivasa Institute of Technology And Management Studies has organized a circuit debugging competition on 31/01/2022 for the students of II B.Tech. I Sem. under the Department association activity.



## Seminar Presentation

The department of Electrical and Electronics Engineering of Sreenivasa Institute of Technology And Management Studies has organized a Seminar presentation on 10/01/2022 for the students of II B.Tech. I Sem. under the Department association activity.



## 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.



**MEDICAL CAMP** in association with Vydehi Institute of Medical Sciences and Research Centre, Bangalore  
(14-03-2022 & 23-03-2022)



World Forest Day (21-03-2022)



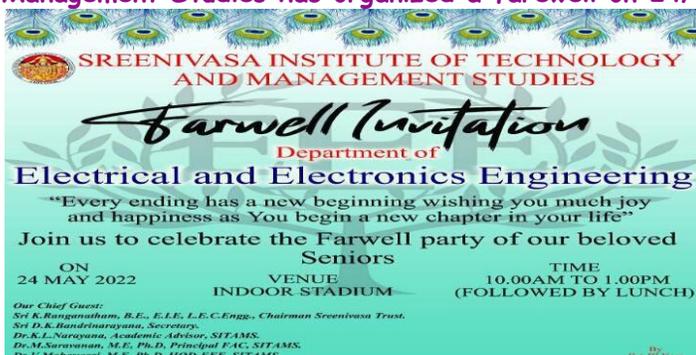
Blood Donation Camp (23-03-2022)



Special Camp organized in JAKKIDONA (19-04-2022 to 23-04-2022)

## Farewell

The department of Electrical and Electronics Engineering of Sreenivasa Institute of Technology And Management Studies has organized a farewell on 24/05/2022 at Indoor Stadium



## Students Toppers

The following is the list of Toppers for the academic year 2021-22 I semester.

S.No	Year	Reg No	Student Name	Percentage	RANK
1.	<b>II YEAR</b>	20751A0223	I.CHANDRA SEKHAR	85.2	<b>I</b>
2.		20751A0235	D.VISHNU VARDHAN	85.4	<b>II</b>
3.		20751A0259	V.LASYA	85.0	<b>III</b>
4.	<b>III YEAR</b>	20755A0201	B.MOUNIKA	88.0	<b>I</b>
5.		20755A0214	Y.LATHA	87.0	<b>II</b>
6.		19751A0206	G.DILLI BABU	85.0	<b>III</b>
7.	<b>IV YEAR</b>	19755A0209	G.HARSHITHA	87.5	<b>I</b>
8.		19755A0206	E.HARIKA	81.6	<b>II</b>
9.		18751A0208	B.GAYATHRI	79.25	<b>III</b>



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

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