OUR INSPIRATION



Dr. D.K.Audikesavulu Founder Chairman



NEWSLETTER

Volume: XXIIIIssue:1 January-June(2021)

Department ofComputer Science and Engineering



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

Sreenivasa Institute of Technology and Management Studies

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IV CSE B

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Events @ SITAMS NSS activities Faculty achievements Student achievements

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 conductive 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. 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

I thank all the faculties and students who participated in the events in the academic year 2021-22. I hope this will be continued further to improve the self-quality and department quality.



Dr. D. Nagaraju HOD-CSE

COLLEGE VISION

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

DEPARTMENT VISION

To contribute for the society through excellence in Computer Science and Engineering with a deep passion for wisdom, culture and values.

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.
- **4** Foster enterprising spirit among students.
- Work collaboratively with technical Institutes / Universities / Industries of National and International repute

DEPARTMENT MISSION

- Provide congenial academic ambience with necessary infrastructure and learning resources.
- Inculcate confidence to face and experience new challenges from industry and society.
- Ignite the students to acquire self reliance in State-of-the-Art Technologies
- Foster Enterprising spirit among students

Events



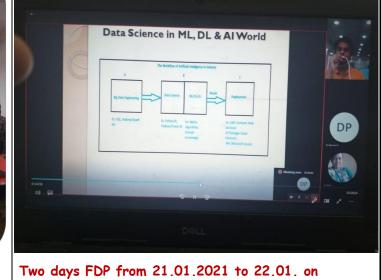
World Blood Donor Day Celebrations(14-06-2021)



International Yoga Day Celebrations (21-06-2021)



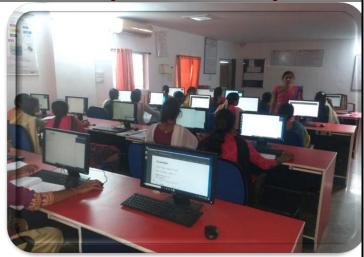
Webinar on "Research during Corona Period for Students and Faculties" on 2nd January 2021.



Two days FDP from 21.01.2021 to 22.01. or "Artificial Intelligence in Machine Learning".



Technical talk on "Zigbee Technology" on 22-01-21.



Two days national level technical Symposium (INFOQUEST '21) on22nd January 2021 and 23rd January 2021.



Two days national level on 04th February 2021 and 05th February 2021.



Industrial Expert Talk on "IP Address Spoofing" students on 18-02-2021.



Guest lecture on "Module: An Online E-Learning Platform" on 24th February 2021.



Seminar on "IP Commercialization, its importance, challenges and way forward" on 05thMarch 2021.

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.





Swamy Vivekananda Birthday Celebrations (12-01-2021)



Mahathma Gandhi Vardhanthi(30-01-2021)





International Women's Day Celebrations(08-03-2021)



International Water Day Celebrations (22-03-2021)





Donation to Orphan children's and old age people (24-04-2021)





Help to Orphans by NSS volunteers (03-05-2021)

Workshops/Webinars/Conferences organized

- Dr.D.Jagadeesan organized a webinar on Recent trends in Artificial intellgence at Sreenivasa Institute of Technology and Management Studies, Chittoor, Andhra Pradesh, during 28-03-2021.
- Mr.Y.Sreeman organized Two Days Webinar on Andriod app development in cloud, during 25-05-2021 and 26-05-2021
- E.Puroshatham organized One day Guest lecture on Research and Journal publications during 29-06-2021

Faculty Achievements

Membership

•Dr. D. Jagadeesan, Professor of CSE Department acting as Ph.D thesis evaluator at Bharathiyar University, Coimbatore

•Dr. D. Jagadeesan, Professor of CSE Department acting as Ph.D thesis evaluator at Bharathidasan University, Trichy

NPTEL and Swayam Completed

S.No.	Name of the Faculty	Course Name	No. of weeks	Award
1	Dr.M.Arthi	Python for Data Science	4 weeks	Elite

Papers Published

- A.Sreenivasan, (2021) paper is accepted entitled "Privacy-preserving in Mobile Social Network using Secure and Efferent Level-Level Trust Modeling (SELTM), First International Conference on Technologies for smart green connected society(ICTSGS-1).
- Dr.M. Arthi et al(2021), Fuzzy Logic based Handover Requirement Analysis and Access Network Selection for Device-to-Device Communication, Journal of Circuits, Systems and Computers, 30(1), art. no. 2150009, DOI: 10.1142/S0218126621500092.
- Dr.Jegan,(2021)" Workload Prediction Framework for Optimized Resource Allocation Using Cloud Access Log File , Journal of Computational and Theoretical Nanoscience, https://doi.org/10.1166/jctn.2021.9706
- Sreeman etal,(2021)" Design and Experimentation of Causal Relationship Discovery among Features of Healthcare Datasets, vol. 29, no.2, pp. 539-557, 2021. DOI:10.32604/iasc.2021.017256
- Sreeman etal,(2021)" Causal Discovery using Dimensionality Reduction Partial Association Tree, vol. 08, no. 05S, pp. 38-43, May 2021

FDPs/Workshops/Webinars Attended					
D. MAJI:	Applications towards Indoor/Outdoor Localization Techniques using Radio Frequency Engineering	IEEE Circuits and Systems (CAS) Society Bangalore Chapter			
Dr.M.Arthi	BigData-Hadoop Eco Systems	CMR Institute of Technology, Hyderabad			
	Machine Learning for Wireless Communications	IEEE Information Theory Society (ITS) Bangalore Chapter			
Mr.SREERAMAN Y	Webinar yoga and life management skills.	Sree Vidyanekhathan Engineering college			
PURUSHOTHAM E	Webinar- yoga and life management skills.	Sree Vidyanekhathan Engineering college			
	Digital image processing	SVEC,hyderabad			
Ms.BHAGYA SREE V	One day Online FDP is scheduled on 29-05-2021 (Saturday) on Effective	GRIET,Hyderabad.			

Members in Reviewers

• Dr. D. Jagadeesan, Professor of CSE Department acting as Ph.D thesis evaluator at Bharathiyar University, Coimbatore

Students Achievements

Students Toppers

The following is the list of Toppers for the academic year 2020-21I semester.

SN	Year	Reg No	Student Name	GPA	RANK
1.	TT	20751A0505	A.R.Theja	9.75	I
2.	II YEAR	20751A0509	A.Chandu	9.5	II
3.		20751A0556	G.Brinda	9.25	III
4.		19751A0506	B.Jyosthna	9.256	I
5.	Ш	19751A0527	G.Mahija	8.95	II
6.	YEAR	16751A0209	N YOGESH	8.11	III
7.		18751A0550	M.Pravalika	9.3	I
8.	IV	18751A0532	J.Beniha	9.0	II
9.	YEAR	18751A0522	D.Geethika	8.8	III

NPTEL Completed

G.MOUNIKACHOWDARY completed 8 weeks programme Speaking Effectively during Jan-June 2021.

P.SWETHA completed 7 weeks programme Python programming during Jan-June 2021

P.G.AARTHI completed 7 weeks programme Python programming during Jan-June 2021

R.Thejaswani completed 7 weeks programme Python programming during Jan-June 2021

R.Dharmika completed 7 weeks programme Python programming during Jan-June 2021

Silpa completed 7 weeks programme Python programming during Jan-June 2021

P.S.Madhavi completed 7 weeks programme Python programming during Jan-June 2021

S.Saijaswanthi completed 7 weeks programme Python programming during Jan-June 2021

Attended Workshops/Conferences/Webinarsand Prizes/Awardsreceived

S.NO	NAME OF THE STUDENTS	WORKSHOP/CONFERENCE TITLE	ROLE
1	CH.SRIKANTH	FULL STACK DEVLOPMENT [PYTHON]	Participated
2	S.SAIJASWANTHI	FULL STACK DEVLOPMENT[PYTHON]	Participated
3	V.NEERAJA	FULL STACK DEVLOPMENT[PYTHON]	Participated
4	B.JYOSTHNA	FULL STACK DEVLOPMENT[PYTHON]	Participated
5	M.PRAVALIKA	FULL STACK DEVLOPMENT[PYTHON]	
6	C.S GNANUSHA	FULL STACK DEVLOPMENT[PYTHON]	Participated
7	E.JEEVITHA	FULL STACK DEVLOPMENT[PYTHON]	Participated
8	D.GEETHIKA	FULL STACK DEVLOPMENT[PYTHON]	Participated

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SN	ROLL NO	Student Name	COMPANY NAME
1.	17751A0566	VANDANA M	Cognizant Technology Solutions
2.	17751A0573	JAHNAVI KODHANDA NAIDU	Cognizant Technology Solutions
3.	17751A0563	M SARANYA	Cognizant Technology Solutions
4.	17751A0540	JUTURU CHINNA SUGANDHINI	Cognizant Technology Solutions
5.	17751A0566	VANDANA M	Cognizant Technology Solutions
6.	17751A0573	JAHNAVI KODHANDA NAIDU	Cognizant Technology Solutions
7.	17751A0563	M SARANYA	Cognizant Technology Solutions
8.	17751A0540	JUTURU CHINNA SUGANDHINI	Cognizant Technology Solutions
9.	17751A0588	RAGURUYASWANTH	TCS
10.	17751A0588	YASWANTH RAGURU	TCS
11.	17751A0531	G MUNI VENKATA RAJESH	TCS
12.	17751A0572	N VENKATESH	Revature
13.	17751A0505	A.VIGNA TEJA	Infosys
14.	17751A0574	NETALAM PAVITHRA	Infosys
15.	17751A0534	GANIMINENI PUJITHA	Infosys
16.	17751A0598	S PAVITHRA	Infosys
17.	17751A0553	KUMMARA V RAMYA TEJA	Infosys
18.	17751A0553	KUMMARA V RAMYA TEJA	Infosys
19.	17751A0566	VANDANA M	Infosys
20.	17751A0588	RAGURU YASWANTH	Infosys
21.	17751A0553	KUMMARA V RAMYA TEJA	Infosys
22.	17751A0555	L.LAKSHMISAI	Wipro
23.	17751A04B0	P M POORNIMA	Wipro
24.	17751A0511	B.SREENIVAS	Wipro
25.	17751A0556	M.AJAY KUMAR	Wipro
26.	17751A0517	B.HEMANTH	Wipro
27.	17751A0576	P RAMYA	Wipro
28.	17751A0574	NETALAM PAVITHRA	VCIDEX Software Solutions
29.	17751A05B0	T THEJESH	QSpider
30.	17751A0517	HEMANTH BATTU	QSpider
31.	17751A0596	NAWAZ AHAMED	QSpider



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

AUTONOMOUS - NBA(CSE,ECE,MECH & MCA) ACCREDITED

Awarded 'A' Grade by Technical Education, Government of Andhra Pradesh

(Approved by AICTE, New Delhi& Permanently Affiliated to JNTUA, Ananthapuramu)
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