OUR INSPIRATION



Dr. D.K.Audikesavulu Founder Chairman

SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

e-NEWS LETTER



Estd:1998

Department of Computer Science and Engineering

July-December (2019) Volume: XXI Issue:2

CHAIRPERSON'S MESSAGE

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Inside this issue

Events @ SITAMS Faculty achievements Student achievements



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 Advisor to the Principal Secretary Energy, Govt of AP

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 faculty and students who participated in the events in the academic year 2019-20. I hope this will be continued further to improve the self-quality and department quality.



Dr D Nagarain HOD-CSE

COLLEGE VISION

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

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 VISION

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

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

NBA PEER TEAM VISIT

NBA peer team visited the college on 30th, 31st August and 1st September for Accreditation to different branches. The team has given Accreditation for the branches of Mechanical Engineering, Computer Science and Engineering, Electronics and Communication Engineering and Master of Computer Applications.





Standing Committee visit for NBA accreditation (30-08-2019,31-08-2019 & 01-09-2019)

EXTENSION OF AUTONOMOUS STATUS

The Standing Committee constituted by University Grants Commission (UGC) visited the college on 14-06-2019 and 15-06-2019 and decided to give extension of Autonomous status to Sreenivasa Institute of Technology and Management Studies (SITAMS), Chittoor affiliated to JNTUA, Ananatapur for a period of 5 years w.e.f. 2019-2020 to 2023-24.





Standing Committee visit for extension of Autonomous status (14-06-2019 & 15-06-2019)

Governing Body meeting

The meeting of the Governing Body of SITAMS (Autonomous) held on 20-12-2019 (Friday) at 10–30 A.M. in the Conference Hall of the College. The following members attended the meeting i.e Smt. D.A. SathyaPrabha, Chairperson, Managing Trustee, Srinivasa Trust; Sri K. Ranganadham, Executive Vice-Chairman; Sri D.K. Badrinarayana, Member, Industrialist & Philanthropist; Sri G. Ramachandraiah, Member, Formerly Chief Engineer, Wadighan Project (Libya), Chittoor; Sri D.A. Srinivas, Member, Director, KBD Sugars and Distillers Ltd., Bangalore; Dr. B.S. Madhukar (UGC Nominee), Assessment Committee of Yoga Certification Board (YCB), Ministry of AYUSH; Dr. V. Venugopal Reddy (University Nominee) Professor & Head, Mechanical Engineering Dept., JNTUA College of Engineering, Pulivendula; Sri K. Padma Rao Member, Regional Joint Director of Technical Education, Tirupati; Dr. K.L. Narayana Member, Retd. Professor and former Principal S.V.U College of Engineering, S.V.University, Tirupati; Dr. S. Sreekanth Professor, MCA Dept; Prof. R.M. Sulthani Professor, ECE Dept; Dr. P. Ramesh Kumar Member Secretary, Principal Etc.





Governing Body Meeting(20-12-2019)

State Level Volley Ball Tournament 2k19

SITAMS conducted State level Volley Ball Tournament 2k19 on 20th - 21st September 2k19 on the eve of 79th birth Anniversary of Late Sri D.K. Audikesavulu garu, Founder Chairman, SITAMS at SITAMS Sports Complex. Smt. D.A. SathyaPrabha, Chairperson, SITAMS inaugurated the tournament. The Principal and the Vice principals of SITAMS distributed prizes to the students who outstanding Performance. Sri Vidyanikethan have their Engineering A.Rangampet, Tirupathi secured first prize as a cash of Rs. 10,000/- and Sri Vignan Degree College, Bangarupalem, Chittoor secured second prize as a cash of Rs.5,000/- respectively.





State level Volley Ball Tournament 2k19 on the eve of 79th birth Anniversary of Late Sri D.K. Audikesavulu garu, Founder Chairman, SITAMS(20-09-2020 & 21-09-2020)

NPTEL CERTIFICATE OF APPRECIATION

NPTEL Certificate of Appreciation is awarded to M.E. Palanivel of SITAMS, CHITTOOR for his instrumental role as an active SPOC for the SWAYAM-NPTEL Local Chapter for the JUL-Dec 2019 semester.



Alumni meet

SITAMS Alumni Association of Sreenivasa Institute of Technology and Management Studies (SITAMS) organized "RE-UNION" – a programme to facilitate, consolidate and coordinate Alumni Activities at SITAMS on 18-10-2019.





Alumni meet held on 18-10-2019

Entrepreneurship Development Cell

A 3-Day Entrepreneurship Awareness Camp (EAC) was organized by Entrepreneurship Development Cell from 14th October, 2019 to 16th October, 2019, sponsored by EDII, DST-NIMAT. The program was inaugurated by the Chief Guest Mr. G.Murali, Regional Officer, APITCO, Chittoor, Dr.P.Ramesh Kumar, Principal, Sreenivasa Institute of Technology and Management Studies, and Dr.K.Sudarsan, Coordinator of Entrepreneurship Development Cell.

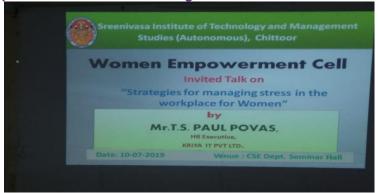




A 3-Day Entrepreneurship Awareness Camp(14-10-2019 to 16-10-2019)

Women Empowerment Cell

An awareness programme "Stress Management at the working place" was organized by Women Empowerment Cell on 10th July, 2019 in the Seminar Hall of CSE department. Mr. T.S. Paul Povas, HR Executive, KRIYA IT PVT LTD., gave awareness on Strategies for managing stress in the work place for women. All the girl students of B.Tech, MBA and MCA participated for the programme.





An Awareness Programme "Stress Management at the working place" (10-07-2019)

"Self Defense" Programme was organized by Women Empowerment Cell on 19th July, 2019, at Indoor Stadium of SITAMS. Mr. Sundaramoorthy, Karate Master, Chittoor gave awareness through practical session. All the final year B.Tech, MBA and MCA girl students participated in the programme.





Self Defense Programme (19-07-2019)

An awareness camp titled: "Anti Sexual Harassment" was organized by Women Empowerment Cell on 7th December, 2019 in coordination with Police Department, Chittoor Sub-Division at SITAMS Gallery. In this connection, essay writing competition was conducted in view to get awareness on women and child empowerment. Prize distribution was held at Nagaiah kalakshtram, Chittoor on the hands of Sri Sendhil Kumar IPS, the superintendent of Police, Chittoor.



An Awareness camp "Anti Sexual Harassment" (07-12-2019)



National level workshop on "Image Processing Using MAT Lab" on 10th July 2019.



Industrial Expert Talk on "JAVA Programming" on 09.08.2019.



Technical talk on "Mobile Technology" on 12-08-2019.



Guest lecture on "Java Full Stack" on 20-08-2019.



Two days National level technical Symposium (SYMPOSIO'19) on 20-08-2019 & 21-08-2019.



Industrial Expert Talk on "Software Testing Methods" on 05.09.2019.



Technical talk on "Cloud Computing on 05-09-2019.



Technical talk on "Augmented Reality" for on 11-10-2019.



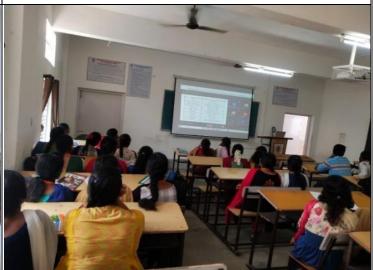
Seminar on "Internet of Things for beginners with practical approach" on 19-10-2019.



Industrial Expert Talk on "Oracle Database" on 21.10.2019.



Three Days FDP on "Oracle Programming using PL/SQL " from 21.10.2019 to 23.10.2019.



Industrial Expert Talk on "Automation Testing" on 11.11.2019.



Technical talk on "Green Computing" on 18-11-2019.



Technical talk on "Li-Fi Technology" for on 09-12-2019.



Industrial Expert on "5G Technology" on 17-12-2019.

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.



International Yoga Day Celebrations (21-06-2019)



Provide Fruits, Bread and Milk to orphans inOld Age Home (Ammavodi Ashramam) (11-07-2019)



Tree Plantation in SITAMS (12-07-2019)



Provided Note Books to Orphan Students who are staying in Amma Vodi Ashramam (17-07-2019)



Anti Ragging Awareness to Students by Chittoor Police Department (23-07-2019)



NSS Volunteers Participated in Trees
Distribution conducted by Forest Dept,
Chittoor (01-08-2019)



Tree Plantation in SITAMS Hostel (08-08-2019)



mPassPort APP Awareness to Students (24-07-2019)



Independence Day Celebrations (15-08-2019)



Student Kit Distribution to Poor Students who are studying in Govt. Schools in around Chittoor(19-08-2019)



Participated in Awareness Program on "Our Safety in Our Hands" conducted by Chittoor Police Dept (13-09-2019)



Blood Donation Camp (21-09-2019)



NSS Foundation Day Celebrations (24-09-2019)



Campus Clean to make Plastic Free Campus (01-10-2019)



Tree Plantation and Distribution (01-10-2019)



Participated in Painting and Quiz Competitions conducted by AP Forest Dept on the eve of "Wild Life Week Celebrations". Won First Prize in Painting by Moneesh II-CSE(03-10-19)



Quiz and Elocution Competitions on the eve of Dr. APJ. Abdul Kalam Birthday (15-10-2019)



NSS Volunteers participated in Awareness Program conducted by Police Department, Chittoor (18-10-2019)

Faculty Achievements

Papers Published

- Vivekanandan, T., 2019. A hybrid risk assessment model for cardiovascular disease using cox regression analysis and a 2-means clustering algorithm. Computers in biology and medicine, Volume-113, p.103400. ISSN 0010-4825
- Dr.K.Santhi., Fuzzy Logic Based Raodv Routing Protocol, Volume:8, Issue:4, pp:7919-7924, November 2019.
- Dr.J.Jegan., An Efficient Leader Node Selection for Movable Nodes in WSN using PSO Technique, International Journal of Engineering and Advanced Technology (IJEAT), Volume-8 Issue-6, August
- Sreeraman et.al., Data Analytics and Mining in Healthcare with emphasis on Causal Relationship Mining, International Journal of Recent Technology and Engineering (IJRTE), vol.8, no. 4, pp. 195-204, November 2019.

FDPs/Workshops Attended

5. No	Name of the Faculty	Торіс	National / Inter	Sponsoring Authority	Venue	MODE
	,	WODKEHOD	National National	STANS	SITAMS	ONLINE
1.	Dr. D.Nagaraju	WORKSHOP WORKSHOP Research Proposal	National	SITAMS SITAMS	SITAMS	MODE ONLINE MODE
2.	Dr. D. Jagadeesan	WORKSHOP Indian Patent Laws and Patent Filing Process	National	SITAMS	SITAMS	OFFLINE
		WORKSHOP Research Paper & Research Proposal	National	SITAMS	SITAMS	ONLINE MODE
3.	Dr. D. Jagadeesan	Webinar Webinar FDP	National National National	Francis	MGIT,Hyderabad	OFFLINE
4.	Dr. G P Pavan	WORKSHOP: Atlan AI Services	National	SITAMS	SITAMS	OFFLINE MODE 14-03-2019
		WORKSHOP Certificate IIT Bombay	National	SITAMS	SITAMS	ONLINE MODE
5.	Dr.M.Arthi	Webinars and FDPS	National National	GRT institute Of Engineeringand Technology CMR Institute of Technology, Hyderabad	S.A.Engineeringcolle ge,Chennai SriVenkateswara college oftechnology,chennai	ONLINE MODE
	у.	WORKSHOP	National	SITAMS	SITAMS	ONLINE MODE
6.	Sreeraman	WORKSHOP Research Paper	National	SITAMS	SITAMS	ONLINE MODE
7.	A. Srinivasan	WORKSHOP Research Paper	National	SITAMS	SITAMS	ONLINE MODE
		WORKSHOP: Research Paper	National	SITAMS	SITAMS	ONLINE MODE
8.	Dr.K.Santhi	Short term skill training programme Workshop	National	SRM University Algappa university	Krishna University	ONLINE MODE
9.	Y.Sreeraman	FDP	National	Guntur engineering college		ONLINE MODE
10.	E. Purushotham	Webinars & FDPS	National	C.Abdulhakeem college ofEngineering Shadan college of engineering, Hyderabad, Anurag university RMK Engineering college	Vemu College,Chittoor SITAMS,Chittoor Narayana Engineeringcollege, Gudur	ONLINE MODE

Department of Computer Science & Engineering, SITAMS Newsletter: July-December (2019) Volume: XXI

Students Achievements

Students Toppers

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

1.	III Year	19751A0506	B.Jyosthna	9.88	I
2.		19751A0571	N.Likith	9.76	I
3.	IV Year	18751A05B1	V.S.Sruthi	9.30	I
4.		18751A0594	S.Sarishma	9.10	I

Attended Workshops/Conferences

S.No	Name	Year & Branch	Name of the Conference/ seminar/ workshop	Place	Prize Division
1.	K.PRIYANKA	II CSE	Geo Spatial Tech & Sendai Framework For Disaster Risk Reduction	SITAMS	Participated
2.	C.B.PRATHYUSHA	II CSE	Geo Spatial Tech & Sendai Framework For Disaster Risk Reduction	SITAMS	Participated
3.	M. R. SAI CHANADANA	II CSE	Geo Spatial Tech & Sendai Framework For Disaster Risk Reduction	SITAMS	Participated
4.	C. KIRANMAI	II CSE	Geo Spatial Tech & Sendai Framework For Disaster Risk Reduction	SITAMS	Participated
5.	L. HEMA	II CSE	Geo Spatial Tech & Sendai Framework For Disaster Risk Reduction	SITAMS	Participated

Placements

S. No	COMPANY NAME	PLACE OF RECRUITMENT DRIVE	NO OF CANDIDATES SELECTED	PACKAGE / INTERNSHIP
1	CTS	SITAMS - CHITTOOR	27 (PLACED)	LPA(4)
2	TCS	SVCET - CHITTOOR	5 (PLACED)	LPA(3.6)
3	Revature	SVCET - CHITTOOR	1	LPA(3)
4	INFOSYS	SVCET - CHITTOOR	6	LPA(4)
5	WIPRO	SVCET - CHITTOOR	4 (PLACED)	LPA(4)
6	QSPIDERS	SVCET - CHITTOOR	6	Internship
7	Mindtree	SVCET - CHITTOOR	1	LPA(4)
8	ABC Tech and Training	SVCET - CHITTOOR	7	Internship
9	Tech Mahindra	SVCET - CHITTOOR	1	LPA(4)

NPTEL Completed

S.No	Reg. No.	Name of the Student	Course Name	No of weeks	Award
1	18751A0522	D.Geethika chowdary	Enhancing softskills and Personality	8	Elite+Sliver
2	18751A0528	G.Harshitha	Enhancing softskills and Personality	8	Elite
3	18751A0594	S.Sarishma	Principles of Human resource management	8	Elite
4	18751A05A8	V.Hemapriya	Principles of Human resource management	8	Elite
5	18751A05A8	S.Sandhya	Principles of Human resource management	8	Elite
6	18751A0598	T.Jhahnavi	Principles of Human resource management	8	Elite
7	18751A05A2	T.H.Dilliprasana	Principles of Human resource management	8	Elite
8	18751A0599	T.soniya	Principles of Human resource management	8	Elite
9	18751A0571	P.Aiswarya	Principles of Human resource management	8	Elite
10	18751A0582	S.Akshaya	Principles of Human resource management	8	Elite
11	18751A0581	R.Harika	Principles of Human resource management	8	Elite
12	18751A0576	R.Pavithra	Principles of Human resource management	8	Elite
13	18751A0588	S,Jyothsna	Principles of Human resource management	8	Elite



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)

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