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Sreenivasa Institute of Technology and Management Studies

AUTONOMOUS-NAAC ACCREDITED Chittoor-517127, Andhra Pradesh

Department Of Electronics And Communication Engineering

News Letter: July-December(2017) Volume: XIX Issue:2

OUR INSPIRATION



Dr. D.K.Audikesavulu Founder Chairman



Smt. D.A. Satyaprabha Chairperson

ABOUT COLLEGE

Sreenivasa Institute of Technology and Management Studies(SITAMS) was established in Chittoor in 1998 by Late Sri D.K. Audikesavulu, former MP and Chairman, Tirumala Tirupati Devasthanams(TTD). The college is Affiliated to JNTUAAnanatapuramu, Certified by NAAC, Bangalore and Autonomous status sanctioned by UGC, New Delhi from the academic year 2013-14. SITAMS is awarded as GRADE-A by APSCHE Government of Andhra Pradesh and an ISO 9001:2015 certified Institution. The college has 5 B.Tech courses ECE, CSE, MECH, EEE, CIV and also PG courses MCA, MBA and M.Tech.

PRINCIPAL'S DESK

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



Dr. P. Ramesh Kumar Principal

COLLEGE VISION

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

DEPARTMENT VISION

To become a center of excellence in Electronics and Communication Engineering and provide necessary skills to the students to meet the challenges of industry and society.

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 congenial academic ambience with necessary infrastructure and learning resources
- Inculcate confidence to face and experience new challenges from industry and society.
- Foster Enterprising spirit among students

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Department of ECE, SITAMS

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Events

Workshops/Conferences/Symposiums/Guest lectures

EVENT	DATE	EVENT & TITLE	RESOURCE PERSON	No. of students attended
NATIONAL LEVEL WORKSHOP	11-08-2017 To 12-08-2017	Importance Of Switching And Routing Concepts in Computer Networks using Cisco Packet Tracer	Mr.V.Jayaprakasan, Associate Professor/ECE, SITAMS. Mr.C.Kumar, LMC, Cisco Networking Academy-GTEC Ganadipathy Tulsi's Jain college,Vellore.	79
SHORT TERM PROGRAM	10-07-2017 & 24-07-2017, 14-07-2017	Teaching and Class room Management	Mrs.V.G.Hamsaveni Assoc.Professor APSCHE&British council SITAMS	34
SEMINAR	25-09-2017	Mentor Graphics caliber D2S	Dr.N.Sasirekh AP/ECE,SCT. Mr.P.Vivek Karthik, AP/ECE, SCT	4
NATIONAL LEVEL WORKSHOP	04-10-2017 To 05-10-2017	Electronic Circuit Design and soldering practice	Mr.K.M.Hemambaran Assistant Professor, ECE, SITAMS	65
TECHNICAL TALK	30-08-2017	Technical Talk on Advances in Wireless Communication	Participation of students and faculty	4
QUIZ	31-10-2017	Quiz on networking	Participation of students and faculty	10
SOFT SKILLS TRAINING	16-10-2017	TRAINING	Hp Enterprises	24
SOFT SKILLS TRAINING	11-01-2017	TRAINING	Full Creative, Chennai	04
SOFT SKILLS TRAINING	07-09-2017	TRAINING	Mr.GokulViswanath , NFN Labs, Chennai	02
SOFT SKILLS TRAINING	15-04-2018	TRAINING	Mr.Surender , Hexaware Technology, Chennai (BPS)	15

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.



SANGARDA N. 2015 YESHINGGICA-UNIVERSITY MAITHADUR CONTROL OF THE C

Fire Awareness Program (07-07-2017)

Road Safety Bike Rally (20-09-2017)



Help to Orphan Childrens (05-09-2017)

Blood Donation Camp on the eve of our college Founder DA.Adikesavalu Garu Birthday (21-09-2017)



Special Camp Conducted in 197, Ramapuram Village(03-10-2017 To 09-10-17)

Dr.APJ.AbdulKalam Birthday / International Students Day / Global Hand Wash Day (15-10-2017)



National Unity Day on the eve of Sardar Vallabai Patel Birthday (31-10-2017)



Worls Food Day Celebrations (16-10-2017)



College Level Youth Festival (30-12-2017)

Research & Development



One Day workshop on "Research Methodology" By Dr. B. Ashok, Professor, VIT University, Vellore, TN. on 12.07.2017



One Day workshop on "Patent Drafting" By Dr. P. V. Gopi Krishna Rao, Professor, RGMCET, Nandyal, AP. on 18.08.2017



A Seminar on "Funding Schemes in AICTE, DST, ARDB, ISRO, NRB, etc" By Dr. C. CHANDRASEKHAR, Professor, SVECW, Tirupati, AP. on 26.08.2017

Faculty Achievements

FDPs/Workshops Attended

GI - T					O LIMIC COLUM	
Sl.No	Name of the Faculty with Designation	Name of the Program with dates	Type of Program (Workshop/Semina r/ Conference/Short term Program)	Hosting Institution	OUTCOME achieved	Impact of Program
1.	Dr.K.Gopi. Assoc.Professor	Popularisation of remote sensing based maps and geospatial information 11-09-2017.	National Workshop	ISRS&ISRO SITAMS, Chittoor	Conducted technical talk on Popularizatio n of remote sensing based maps for the department faculty	Gained knowledge on Popularizatio n of remote sensing based maps.
2.	Mrs.V.G.Hamsaveni Assoc.Professor	Teaching and Class room Management 10-7-2017& 24-07-2017, 14-07- 2017& 28-07-2018	Short term program	APSCHE& British council SITAMS	Implemented innovative teaching methodologie s for the benefit of the students	Gained knowledge on how to be an effective teacher
3.	Mrs.V.G.Hamsaveni Assoc.Professor	Popularisation of remote sensing based maps and geospatial information11-08-2017	National Workshop	ISRS and ISRO	Conducted technical talk on Popularizatio n of remote sensing based maps for the department faculty	Gained knowledge on Popularizatio n of remote sensing based maps.
4.	Mrs.V.G.Hamsaveni Assoc.Professor	Image processing and its applications with MATLAB 13-10-2017&14-10-2017	National Workshop		Conducted technical talk on Image processing and its applications with MATLAB for the department faculty	Gained knowledge on Image processing and its applications with MATLAB.
5.	Mr.K.Yoga Prasad Assoc.Professor	Popularisation of Remote sensing based Maps & Geospatial Information 11 Aug 2017	National Level workshop	SITAMS	Conducted technical talk on Popularizatio n of remote sensing based maps for the department faculty	Gained knowledge on Popularizatio n of remote sensing based maps.

(. Karnam Madhuranthakam	Popularisation of	Add on course		Conducted	Gained
	Hemambaran	Remote Sensing		ISRS AND	technical talk	knowledge
	Asst. Professor	Based Maps and		ISRO	on	on
		Geospatial		SITAMS	Popularisatio	Popularisatio
		Aug 11 th 2017		SHAMS	n of Remote	n of Remote
		11.0g 11 2 017			Sensing Based Maps	Sensing Based Maps
					and	and
					Geospatial	Geospatial
					for the	1
					department	
7	7. Mr. D Y Pushpamithra	Popularization of	National Level	SITAMS	Conducted	Gained
	Assistant Professor	Remote Sensing	workshop	CHITTOOR	technical talk	knowledge
		Based Maps And			on Popularizatio	on Popularizatio
		Geospatial			n of Remote	n of Remote
		Information			Sensing	Sensing
		11 00 2017			Based Maps	Based Maps
		11-08-2017			And	And
					Geospatial	Geospatial
					for the	
C	3. Balakrishna.G	Embedded Systems	FDP	SIET –	department Conducted	Gained
C	Assistant Professor	and IOT	TDI	PUTTUR	technical talk	knowledge
		Application9/12/201		TOTTOR	on Embedded	on Embedded
		7 &14/012/2017			Systems and	Systems and
					IOT for the	IOT
					department	
					faculty	
ç). Balakrishna.G		National level	SITAMS	Conducted	Gained
	Assistant Professor	Popularization of	workshop	CHITTOOR	technical talk	knowledge
		Remote Sensing			on Popularizatio	on Popularizatio
		Based Maps And Geospatial			n of Remote	n of Remote
		Information11-08-			for the	
		2017			department	
					faculty	
1	0. Balakrishna.G		National level	SITAMS	Conducted	Gained
	Assistant Professor		workshop	CHITTOOR	technical talk on	knowledge on
		Importance of			Importance of	Importance
		Switching and Routing Concepts in			Switching	of Switching
		Computer Networks			and Routing	and Routing
		using Cisco Packet			Concepts for the	Concepts
		Tracer11-08- 2017&12-08-2017			department	
		2017&12-00-2017			faculty	
1	1. Mr.M.Mohan Babu		National level	IIRS/ISRO	Conducted	Gained
	Assistant Professor	Popularization of	workshop	DEHRADU	technical talk	knowledge
		Remote Sensing		N SITAMS	on Popularizatio	on Popularizatio
		Based Maps And		CHITTOOR	n of Remote	n of Remote
		Geospatial Information		CITTIOOK	for the	
		11-08-2017			department	
					faculty	

12.	Mr.S.Ashmad		National level	IIRS/ISRO	Conducted	Gained
13.	Assistant Professor Mr. S GOPAL Assistant Professor	Popularization of Remote Sensing Based Maps And Geospatial Information 11-08-2017 Popularization of Remote Sensing Based Maps And Geospatial Information 11-08-2017	National level workshop	DEHRADU N SITAMS CHITTOOR IIRS/ISRO DEHRADU N SITAMS CHITTOOR	rechnical talk on Popularizatio n of Remote for the department faculty Conducted technical talk on Popularizatio n of Remote for the department faculty	Gained knowledge on Popularization of Remote on Popularization of Remote
14.	Mr. S GOPAL Assistant Professor	Importance of Switching and Routing Concepts in Computer Networks using Cisco Packet Tracer 11-08-2017 &12-08-2017	National level workshop	IEEE & PSES GTEC/CISC O SITAMS CHITTOOR	Conducted technical talk on Importance of Switching and Routing Concepts for the department faculty	Gained knowledge on Importance of Switching and Routing Concepts
15.	Mrs.B.M.RManasa Assistant Professor	Popularization of Remote Sensing Based Maps And Geospatial Information11-08- 2017	National Workshop	IIRS/ISRO DEHRADU N SITAMS chittoor	Conducted technical talk on Popularizatio n of Remote Sensing Based Maps for the department faculty	Gained knowledge on Popularization of Remote Sensing Based Maps
16.	Mrs.G MOUNIKA Assistant Professor	Popularization of Remote Sensing Based Maps And Geospatial Information11-08- 2017	National Workshop	IIRS/ISRO DEHRADU N SITAMS chittoor	Conducted technical talk on Popularizatio n of Remote Sensing Based Maps for the department	Gained knowledge on Popularization of Remote Sensing Based Maps

Guest Lectures by faculty in other organizations

- 1. **Dr.S.Vijayakumar**, Assoc. Professor/ECE, delivered a Keynote Address at a workshop on "**Arduino Based System Design**" on 28th December 2017 at Ganadipathy Tulsi's Jain Engineering College, Vellore-632102.
- 2. **Dr.S.Vijayakumar**, Assoc. Professor/ECE, delivered a technical seminar talk on "**Nanotechnology Etimology, Trends and Safety for Future Generation**" on 10th November 2017 at VIT University, Vellore-632014.



3. **Dr.V.Jayaprakasan**, Asso.Professor/ECE, delivered a technical seminar talk on "**Importance of Multirate Signal Processing for Secure Communication**" on 9th August 2017 at Adhiparasakthi College of Engineering, Kalvai-632 506.



4. **Dr.V.Jayaprakasan**, Asso.Professor/ECE, as a Resource Person, handled Sessions in One day National Level Workshop on "**Importance of Multirate Signal Processing for Digital Communications**" on 9th September 2017 at Syed Ammal Engineering College, Ramanathapuram – 623502, Organized by Department of ECE in association with IEEE Communications Society and IEEE PSES (Madras Chapter).



Students Achievements

Students Toppers

S.No	Year	Reg No	Student Name	RANK
1.		16751A0451	JB ABINAYA	I
2.	I YEAR	16751A0456	K.CHINDUPRIYA	II
3.		16751A0447	H GUNA PRIYA	Ш
4.		15751A04E3	S LAVANYA	I
5.	II YEAR	15751A04B2	P SABITHA	II
6.		15751A0424	C MOUNIKA	III
7.		14751A04C5	S.SANGEETHA	I
8.	III YEAR	14751A0442	G.CHANDU PRIYA	II
9.		14751A04A8	N.LOKESH	III
10.		1351A0490	M BHAVYA	I
11.	IV YEAR	13751A0447	G NIKITHA	II
12.		1351A04F3	S PRIYADARSHINI	Ш

Attended Workshops/Conferences and Prizes/awards received

S.No	Name	Prize/ Participation	PARTICIPATION YEAR	Title	Event venue	Level (In/S/N/I)
1.	A Lakshmi	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech,Vellore	NATIONAL
2.	A Pavan Kumar	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
3.	A Reddy Sai	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
4.	As Jahnavi	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
5.	M Poornima	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
6.	Mr Sagar Reddy	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
7.	M Ramyasri	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
8.	C Sandhya	Participation	28-12-2017 TO 29-12-2017	Arduino Based System Design	IEEE PSES G.Tech, Vellore	NATIONAL
9.	G.Naresh	Participation	20-11-2017 To 25-11-2017	Industrial Training In Bsnl	Tirupati	NATIONAL
10.	S Lavanya	Participation	21-03-2018	Digital India	G.Tech,Vellore	NATIONAL
11.	D.Dharani	Participation	10-02-2017 TO 11-02-2017	REMOTE SENSING AND GIS	SITAMS	NATIONAL CONFERENC E
12.	T Monnesh	Participation	07-10-2017	Research EXPO	IIIT	NATIONAL

Attended Games/Sports etc.,

Sl.No.	Student Name	Title	Event Name	Venue	Date(s)
2.	N.Vinithasree M.Jyoshana	Participated in "Rangoli"	Youth Festival	SITAMS, Chittoor	30 th December 2017
3.	D.S.Theja Sree	Participated in "Oral Presentation"	National Unity Day	SITAMS, Chittoor	31 st October 2017
4.5.	D.S.Theja Sree C.Jalaja	Participated in "Oral Presentation" Participated in "Photo Gallery"	A.P.J Abdul Kalam's Birth Day	SITAMS, Chittoor	16 th October 2017
6.	M.Jyoshan Devi	Participated in "Dance"	International Day of Student	SITAMS, Chittoor	16 th October 2017
7.	C.Jalaja	Participated in "Mime"	World Food Day	SITAMS, Chittoor	16 th October 2017
8.	D.S.Theja Sree	Participated in "Special Camp"	Youth for Rural Reconstruction Campaign	SITAMS, Chittoor	3 rd – 9 th October 2017
9.	K.Devika	Participated in "Poster Presentation"			
10.	K.Pavankalyan	Participated in "Electution"	Independence Day	SITAMS, Chittoor	15 th August 2017
11.	Jalaja	Participated in "Electution"			
12.	C.Jalaja	Participated in "Elocution"	Independence Day Celebration	SITAMS, Chittoor	3 rd August 2017

Place	ements			
S.No	Name of the student	Enrollment No	Name of the employer	Appointment letter reference no. with date
1.	A Afzal	13751A0401	Celtycs	21-09-2017
2.	Jerusha James	13751A0460	Cognizant Technology Solutions	749826
3.	C.Krishnaveni	13751A0431	Cognizant Technology Solutions	10-08-2017
4.	Desugari Bhavani	13751A0443	Cognizant Technology Solutions	10-08-2017
5.	Devaravula Reddisekhar	13751A0444	Cognizant Technology Solutions	10-08-2017
6.	G Sreelakshmi	13751A0448	Cognizant Technology Solutions	10-08-2017
7.	J.Gopi	13751A0459	Cognizant Technology Solutions	10-08-2017
8.	Md Asif	13751A04A0	Cognizant Technology Solutions	10-08-2017
9.	N.Sushmitha	13751A04A9	Cognizant Technology Solutions	10-08-2017
10.	Nallabayannagari Sethi Vasavi	13751A04B2	Cognizant Technology Solutions	10-08-2017
11.	T Divya	13751A04G2	Cognizant Technology Solutions	11686198
12.	Bhanu Prakash Reddy	13751A04E2	Dhruv Compusoft Consultancy Pvt Ltd,	DCCPL0411
13.	Thejo Krishna Merugu	13751A0497	Harman International Industries, Bangalore	22889 /2017
14.	N.Divya	13751A04A6	HCL	12-10-2017
11. 12. 13. 14. 15. 16. 17.	Reddy Mohan K	14755A0409	Humint Global Technologies, Bangalore	07-08-2017
16.	N Vamsi	13751A04B0	Infosys	HRD/3T/18-19/12360024
17.	Chandrasekhar Harish	13751A0437	intellect	8011062374
18.	K Vinod Kumar Reddy	14755A0406	Mech Tech Projects, Chennai	23-08-2017

19.	V.Thejesh	13751A04H5	Nalasha Technology	13-09-2017
20.	Jambukulam Chandra Sekhar Suchithra	13751A0462	NOKIA	28-10-2017
21.	Sai Ooha V	13751А04Н4	ORGSPIRE Info Technologies, Bangalore	29-08-2017
22.	Harish K	14755A0407	Planman HR Pvt Ltd., Bangalore	14-10-2017
23.	J Bhargava Babu	14755A0404	Randstad India Pvt Ltd., Chennai	25-09-2017
24.	K Lavanya	13751A0470	Robert Bosch Engineering services Pvt ltd	32186284
25.	Harshitha Pasupuleti	13751A04B9	Robert Bosch Engineering services Pvt ltd	32187
26.	P Lavanya	13751A04C0	Robert Bosch Engineering services Pvt ltd	32187222
27.	Vadlakunta Vamsi Krishna	13751А04Н6	Sasken Technologies Pvt. LMT	22-09-2017
28.	Tejavathi D	13751A04G9	Test Yantra	07-08-2017
29.	Kummara Jansi	13751A0485	Tata ELXSI	22-11-2017
30.	Akkareddy Kiran Kumar Reddy	13751A0409	TCS	TCSL/DT20173016730
31.	Nishanth M	14755A0410	TeamLease Services Ltd., Bangalore	TR10190153
32.	Kadiyala Sai Alekhya	13751A0478	TPF Software Inc	30-04-2017
33.	Thota Kartheek	13751А04Н0	Ultran(Aricent)	28-12-2017
34.	Kodanda Reddy Bhavya	13751A0483	UST Global International Pvt Ldt., Bangalore	HR/SO00010381-1-1- 2/210823
35.	Shaik Ibrahim	13751A04G0	UST Global International Pvt Ldt., Bangalore	HR/SO00010381-1-1- 2/210742
36.	Bakthani Kantharao	13751A0421	Test Yantra	07-08-2017



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

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Awarded 'A' Grade by Technical Education, Government of Andhra Pradesh (Approved by AICTE, New Delhi& Permanently Affiliated to JNTUA, Ananthapuramu)

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