OUR INSPIRATION



Dr. D.K. Audikesavulu Founder Chairman

SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

e-NEWS LETTER



Estd:1998

Department of Civil Engineering

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

CHAIRPERSON'S MESSAGE

Editorial Board

Patron Patron

Dr. P. Ramesh Kumar Principal

Chief Editor

Dr. U. Balakrishna Professor/S & H

Editor

P. CHANDRAHAS
Assistant Professor/Civil

Faculty Advisors

1. Dr. D. N SREENIVASA RAO HOD-CIVIL 2. J. SIVA RUPA Asst Professor/Civil 3. J. VENKATESWARA NAIDU Asst Professor/Civil

Students Members

Sharab Jaswanth Kumar IICivil Macha Venkata Ravi IICivil P L Bhavana III Civil



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. .Ranganatham Advisor to the Principal Secretary Energy, Govt of AP

PRINCIPAL'S MESSAGE



Dr. P. Ramesh Kumar Principal

SITAMS Newsletter 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.

Newsletter: July–December (2019) Volume: XXI

Inside this issue

Events @ SITAMS Faculty achievements Student achievements

HOD'S MESSAGE

The Department of Civil Engineering has been vibrant in conducting various co- curricular and Extra-curricular activities for overall development of the students. It gives immense pleasure in reaching out to you and showcasing numerous events conducted by our team through this newsletter. I would like to emphasize that we will continue to organize many more events and help our students achieve pinnacle in the every sphere of their academics. I take this opportunity to thank all stakeholders for their active contribution to this newsletter and Magazine



Dr. N Sreenivasa Rao HOD

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 become a Centre of excellence in Civil Engineering and provide professional competency, academia and practical skills to the students so as to meet the current and future challenges of infrastructure development of the Nation

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 30^{th} , 31^{st} August and 1^{st} 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; Ranganadham, Executive Vice-Chairman; Sri D.K. Sri 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 RaoMember, 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 2k19on 20th - 21st September 2k19 on the eve of 79th birth Anniversary of Late Sri D.K. Audikes avulugaru, Founder Chairman, SITAMS at SITAMS Sports Complex. Smt. D.A. Sathya Prabha, Chairperson, SITAMS inaugurated the tournament. The Principal and the Vice principals of SITAMS distributed prizes to the students who have shown their outstanding Performance. Sri Vidyanikethan Engineering College, A. Rangampet, Tirupathisecured first prize as a cash of Rs. 10,000/- and Sri Vignan Degree College, Bangarupalem, Chittoorsecured 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. Audikesavulugaru, 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.



NPTEL Certificate of Appreciation

Alumni meet

SITAMS Alumni Association of Sreenivasa Institute of Technology and Management Studies(SITAMS) organized "RE-UNION" – a programme to facilitate, consolidate and coordinate AlumniActivities 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 on19th 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 Nagaiahkalakshtram, Chittoor on the hands of Sri Sendhil Kumar IPS, the superintendent of Police, Chittoor.



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





Independence Celebrations (15-08-2019)



Teachers day Celebrations(05.09.2019)



Engineer's dayCelebrations(15.09.2019)



Sri D.K Audikesavulu, chairman & founder and D.A.Sathyapraba, chairperson Birth anniversary (21.09.2019)



National Education day(11.11.2019)



Children's Day Celebrations(13.11.2019)



National Mathematics day(20.12.2019)

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 in Old Age Home (AmmavodiAshramam) (11-07-2019)



Tree Plantation in SITAMS (12-07-2019)



Provided Note Books to Orphan Students who are staying in Amma VodiAshramam (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)



Tree Plantation and Distribution (01-10-2019)



Campus Clean to make Plastic Free Campus (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 MoneeshII-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)

Departmental Activities

Technical Talk

Department of Civil Engineering organized a Tech-Talk on Polymer Composites In Bridge Rehabilitation" on 16-11-2019 at our college gallery. The talk was delivered by Dr. C. Hanumantha Rao Professor/ CE Dept / KL University

The FRP (fiber reinforced polymer) composites are best defined as an engineering material that consists of thermosetting resin and a fiber reinforcement. Restoring or improving the structural performance of existing bridge sections using FRP materials usually involves bonding a plate of composite fiber reinforcement to the sections with an approved adhesive.



Industrial Expert Talk

Department of Civil Engineering organized an Industry Expert talk on "Design and Estimation of Ready-Mix Concrete Plants" for faculty on 12.12.2019. The industrial expert was Mr. Puneet Arora, Head from JK Cement.

He delivered General talk on Ready Mix concrete plants used in construction industries. The Expert talk was very interactive in which the faculty actively took part to enhance their knowledge about design and estimation of ready-mix plants. Dr T. ChinnaPamulety, HOD, CE appreciated the efforts of Mr. Puneet Arora for sharing the knowledge.



Faculty Achievements

NPTELCompleted

S.No	Name of the Faculty	Course Name	No. of weeks	Award
1	SRINIVASA RAO	ACCREDITATIONAND OUTCOME	8WEEKS	ELITE + SILVER
	NARAGANTI	BASED LEARNING		
2	SRINIVASA RAO	DEVELOPING SOFT SKILLS AND	8WEEKS	ELITE + SILVER
	NARAGANTI	PERSONALITY		
3	KAMSANI	GEOTECHNICAL ENGINEERING	4 WEEKS	ELITE + SILVER
	GOPINATH REDDY	LABORATORY		

Papers Published

• JADAPALLI SIVA RUPA & KAMASANI GOPINADHA REDDY, Published a paper on "STRENGTH AND DURABILITY PROPERTIES OF VERMICULITE BRICKS", in International Journal of Scientific Research and Review, Volume 8, Issue 3, 2019

Students Achievements

Students Toppers

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

S.No	Year	Reg No	Student Name	GPA	RANK
1.		18751A0103	E RAKSHITHA	7.85	I
2.	II YEAR	19755A0105	OBILI VENUGOPAL REDDY	7.3	II
3.		18751A0112	M R SAI CHAITANYA	7.25	III
4.		17751A0110	NGANGOM RONALD SINGH	9.59	I
5.	III YEAR	18755A0116	PAGADAALA HARITHA	8.64	II
6.	III YEAK	17751A0102	CHEDUPATTI PUSHPALATHA	8.50	III
7.		16751A0128	V DINESH	9.32	I
8.	IX/ X/E A D	17755A0103	K THULASI RAM	9.23	II
9.	IV YEAR	16751A0116	KOPPERLA HIMAVAMSI	9.05	III

Papers/PostersPresented

- Ms. P.L.BHAVANA & Ms. C.PUSHPA LATHA Presented a paper titled "TRANSPARENT CONCRETE", in JNTUA College of Engineering, Kalikiri
- Ms. P.HARITHA&Ms. P.L.BHAVANA Presented a Poster titled "PLASTIC BRICK BOTTLES", in JNTUA College of Engineering, Kalikiri

Workshops/Conferences Attended

S.NO	NAME OF THE STUDENT	WORKSHOP/CONFERENCE TITLE	DURATION	ROLE/AWARDS
1	T. Sudheer	One day National Level Workshop on "Ensuring Needs & Opportunities of Nano-Technology in Engineering	22-12-2019	Participated



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

