



SREE RAMA ENGINEERING COLLEGE

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

Accredited by NAAC with 'A' Grade

An ISO 9001:2015 & ISO 14001:2015 certified Institution

Rami Reddy Nagar, Karakambadi road, Tirupati-517507

Principal, SRET | Date: 1st May 2024

JNTUA – Monthly report of Activities –

Submission of information to Governor's office – Data requested

Email : principal.4c@jntua.ac.in
Name of the College : Sree Rama Engineering College
College Code : 4C
District : Tirupati

1. Introductory remarks of the Month:

For the month of April 2024, Sree Rama Engineering College has organized:

- College Annual Day Celebrations – TARANG 2024
- Alumni meet
- ONE industrial visit organized by ECE department
- ONE workshop organized by EEE department
- THREE seminars organized by BS&H
- ONE seminar organized by EEE department in association with IPR cell
- TWO NSS activities

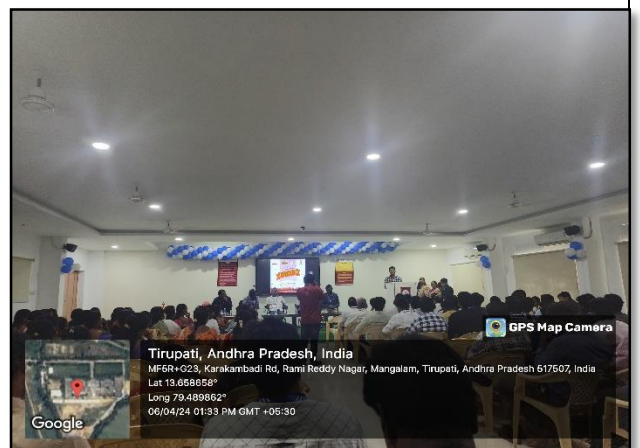
In addition to the above events,

- Mr. V. Sravan Kumar, Associate Professor of BS&H department, published a paper in scopus indexed journal.
- 415 students of IV B.Tech from CE(26), EEE(34), ME(11), ECE(168), and CSE(176) branches completed full time internship program successfully
- 11 students placed in Integer Telecom services Pvt. Ltd., with 1.8LPA on 15th April 2024

SRET ALUMNI MEET – AIKYAM 2024



Sri M. Aravind Kumar Reddy was addressing the alumni members in second alumni meet



Alumni was sharing their experiences in the meeting

SRET ANNUAL DAY CELEBRATIONS – TARANG 2024



Dignitaries illuminating the lamp



Chief Guest Sri Sougata Sen was addressing the gathering on Annual day



Swaraalapana by Arun Koundinya & Sai Silpa, cine playback singers, in annual day celebrations



Students performing cultural activities on annual day celebrations TARANG 2024

Sports & Games for Girls and Boys on the occasion of TARANG 2024



Running Race for Boys



Running Race for Girls



Volley Ball for Boys



Throw Ball for Girls



Kabadi for Boys



Kho-Kho for Girls



Cricket for Boys



Tennikoit for Girls



Chess for Boys



Chess for Girls

Industrial Visits for Students



III B.Tech. ECE students visited SHAR, Sriharikota

Workshops Seminars organized for students



Mr. Harshith is demonstrating simulation of electrical systems using MATLAB on Day1 of workshop



Dr. A. Muni Sankar is checking errors in the simulation files on Day2 of workshop



Dr. K. Sreenivasulu is delivering a session on synthesis of nanomaterials and their applications



Dr. Shaik Nafeez Umar is delivering a session on Machine Learning and their applications



Ms. Daman Johar is delivering a session on Goal Setting and Personal Branding



Dr. K.K. Bhasheer is explain about turning the ideas into Intellectual Property

NSS Activities



BS&H department organized a special camp to First Year B.Tech students



Collecting various issues from the students of zilla parishad school at Annasamipalle



Suggesting remedies for the issues raised by the students of zilla parishad school at Annasamipalle

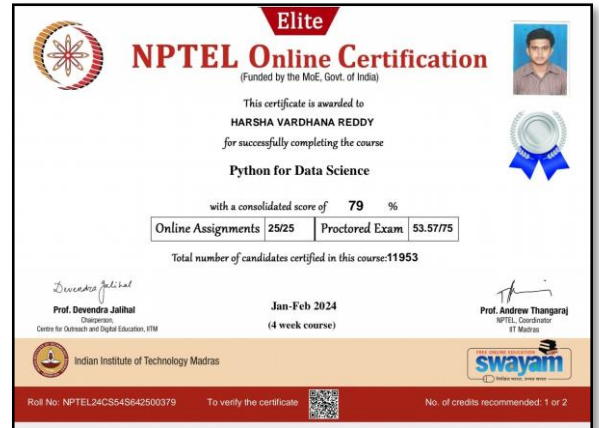


Health awareness program at zilla parishad school at Annasamipalle

Online Certification courses & Training programmes completed by Faculty



Mr. K. Harshavardhan Reddy, Asst. Professor of ECE successfully completed NPTEL course on Data science for Engineers with Elite Certificate



Mr. K. Harshavardhan Reddy, Asst. Professor of ECE successfully completed NPTEL course on Python for Data Science with Elite Certificate



Mr. B. Bala Krishna Bharath, Assoc. Professor of CE successfully completed NPTEL course on Introduction to Civil Engineering Profession with Elite Certificate

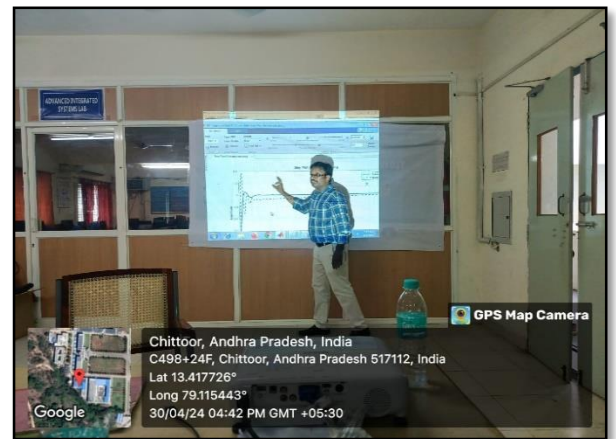


Dr. A. Muni Sankar, Assoc. Professor of EEE successfully completed Online training programme on Energy Audit and Management.

Faculty Interactions with other institutions



Dr. A. Muni Sankar, Associate Professor of EEE has invited as Judge for National Technical Symposium EYE2K24 at JNTUA, Ananthapuramu



Dr. A. Muni Sankar, Associate Professor of EEE has invited as Resource person for two day workshop on simulation of electrical systems using MATLAB/Simulink at Vemu Institute of Technology, Pakala

2. Number of National Conferences/Seminars organized with details:

S. No.	Name of the Training Programme	Dates	Target audience	No. of participants	purpose
1.	A seminar on "Future Prospects and Challenges in Nano Technology" organized by BS&H department	01/04/2024	I B.TECH	200	Students got knowledge about the rapidly growing list of benefits and applications of nanotechnology.
2.	A Virtual Expert Lecture on "Goal Setting and Personal Branding" organized by BS&H department	16/04/2024	I B.TECH	136	Students got awareness on personal branding and goal setting is an insightful session designed to equip individuals with the knowledge and a strategies to craft a compelling personal brand and set effective goals for personal and professional success.
3.	A SEMINAR on "Machine Learning (ML) in Data Science" organized by BS&H department	24/04/2024	I B.TECH	315	Students got knowledge from data through techniques such as neural networks, supervised and unsupervised learning, decision trees, and linear regression. Just as machine learning is a subset of artificial intelligence, deep learning is a subset of machine learning.
4.	A seminar on "Turn your idea into Intellectual Property" organized by IPR cell under IEEE SRET Student Branch in association with Department of EEE On the occasion of World IPR day	26-04-2023	III B.Tech ECE & EEE	195	The objective of this seminar is to encourage the students for applying the patents with their innovative ideas. This seminar was organized on the occasion of World IP day

3. Number of International Conferences/Seminars organized with details:

-NIL-

4. Activities related to Governance:

-NIL-

5. Number of training programs/workshops organized during this month with details in brief:

S. No.	Name of the Training Programme	Dates	Target audience	No. of participants	purpose
1.	A two day workshop on MATLAB/Simulink for Electrical Engineers	19-04-2024 & 20-04-2024	III B.Tech EEE	12	The main objective of this workshop is to impart skills on simulation electrical systems using MATLAB/Simulink

6. Number of FDPs organized during this month with details in brief:

-NIL-

7. Number of Co-curricular activities conducted with details in brief:

S. No.	Name of the Events	Dates	Target audience	No. of participants	purpose
1.	An Industrial visit to SDSC-SHAR organized by ECE department	23-04-2024	III & IV ECE	56	The main objective of this industrial visit is to create practical exposure on Rockets Launch Pads and communication systems required.
2.	Cricket for Boys	25-03-2024 to 01-04-2024	UG & PG students	146	On the occasion of college annual day celebrations, PET department conducted various games and sports for UG & PG students of SRET. The main objective of this type of activities is to encourage the students in physical activities
3.	Running race for boys			11	
4.	Volley ball for boys			89	
5.	Chess for boys			16	
6.	Kabadi for boys			129	
7.	Kho-kho for girls			57	
8.	Running race for girls			9	
9.	Throw ball for girls			71	
10.	Chess for girls			4	
11.	Tennykoit for girls			8	
12.	Shotput			8	

8. Number of NSS/NCC/Service programmes organized with details in brief:

S.No.	Name of the NSS/ Service Activities	dates	Target audience	No. Of participants	purpose
1	Health Awareness Programme organized by BS&H department	23-04-2024	Venkatapuram Village	40	To create awareness in the people about their health and know the safety precautions.
2	A one day special camp in a village organized by BS&H department	23-04-2024	Venkatapuram Village	40	Students done service in the village like survey in the village, identification of problems and find the respective remedies.

9. Research activities conducted with details in brief:

-NIL-

10. Research projects sanctioned in this month:

-NIL-

11. Research projects completed in this month:

-NIL-

12. Number of Research publications (National/International Journals) in this month with details as per standard format:

- C. Nageswaranath, V. Sravana Kumar, K. Elangovan “Propagation of Love waves at the interface of initially stressed transversely isotropic poroelastic layer and in-homogeneous half-space”, African journal of Biological sciences, Vol. 6, No. 4, 2024, pp. 458 – 474.

13. Number of Research publications (National/International conferences) in this month with details as per standard format:

14. Number of Book/Book chapters published in this month with details as per standard format:

-NIL-

15. Number of patents published in this month with details as per standard format:

16. Students support activities (provide details of any initiatives taken during this month):

S.No.	Name of the students support Activities	Dates	Target audience	No. of participants	purpose
1	Verbal Training	24-04-2024 to 30-04-2024	III years	300	The objective of this training is to train the students for clearing written test in placement drive

17. Number of extension/community-oriented activities (provide details of activities conducted during this month in brief):

-NIL-

18. Creative & Innovative initiatives in curriculum, teaching learning practices, student evaluation, student progression etc., (provide details of any initiatives taken during this month in brief):

-NIL-

19. Awards & Recognitions (mention only state/national/international level of recognitions with details in brief):

-NIL-

20. Projects initiated or completed (only at state/national/international level):

-NIL-

21. Any other remarks/suggestions:

We are requesting you to provide a portal for uploading Monthly activities for all Colleges