SANTHIRAM ENGINEERING COLLEGE
Department of CSE (AIML) & Design

FACULTY Activities & Achievements

1. Mr J David Sukeerthi Kumar has presented a paper entitled "Advancements in Energy Efficient Routing Protocols: A Computational Intelligence Survey" and selected as "**BEST PAPER AWARD**" (sponsored by Prof. Muhammad H Rashid, West Florida University, USA) in the ICACMAPS 2025 Conference, organized by G Pulla Reddy Engineering College, AP during 10-11 Jan 2025.

2. Mr. J Davd Sukeerthi Kumar, Assoc. Professor Dept. of AIML, has participated in a Five Day FDP on "AI TOOLS" during 17/02/2025 to 21/02/2025 conducted by Dept of CSE, SREC.

3. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in a One Week ATAL Academy FDP On "Exploring the Intersection of Blockchain Technology and Generative AI: Advancements, Applications, and Future Directions" during 03/02/2025 to 08/02/2025 conducted by Sphoorthy Engineering College.

4. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in a One Week ATAL Academy FDP On "Strategic Approaches and Emerging Trends in Data Science" during 10/02/2025 to 15/02/2025 conducted by Federal Institute of Science and Technology.

5. Mr. P Jacob Vijaya Kumar, Asst. Professor Dept. of AIML, has participated in a Five Day FDP On "AI TOLLS" during 17/02/2025 to 21/02/2025 conducted by Dept of CSE, SREC.

6. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in a Five Day FDP On "AI TOLLS" during 17/02/2025 to 21/02/2025 conducted by Dept of CSE, SREC.

7. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in a One Week ATAL Academy FDP On "Recent Trends in High Performance Computing Using AI" during 17/02/2025 to 22/02/2025 conducted by BVITS.

8. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in the "College Youth Ideathon 2025" One Day FDP On "Academic to Entrepreneur – Harnessing Knowledge for Impact"

held on 18/02/2025 by MEPSC.

9. Mr. P Jacob Vijaya Kumar, Asst. Professor Dept. of AIML, has participated in the "College Youth Ideathon 2025" One Day FDP On "Academic to Entrepreneur – Harnessing Knowledge for Impact" held on 18/02/2025 by MEPSC.

10. Mr. P Jacob Vijaya Kumar, Asst. Professor Dept. of AIML, has participated in a One Day Webinar On "AI Tools & Research Innovations: Shaping the Future of AI in 2025 & Beyond" held on 25/02/2025 conducted by Dept of CS,Gov.Degree College, Razole.

11. Mr. C Venkata Swamy, Asst. Professor Dept. of AIML, has participated in a One Day Webinar On "AI Tools & Research Innovations: Shaping the Future of AI in 2025 & Beyond" held on 25/02/2025 conducted by Dept of CS, Gov.Degree College, Razole.

12. Mr. P Jacob Vijaya Kumar, Asst. Professor Dept. of AIML, has participated in a One Week workshop on "Research Methodology and Publication Ethics" during 05/03/2025 To 11/03/2025 organized by Star International Foundation for Research and Education.

13. Mrs. G Naga Pavani, Asst. Professor Dept. of AIML, has participated in a One Week workshop on "Research Methodology and Publication Ethics" during 05/03/2025 To 11/03/2025 organized by Star International Foundation for Research and Education.

14. Mrs. G Naga Pavani, Asst. Professor Dept. of AIML, has participated in a Six Day FDP On "Revolutionizing Education with Generative AI: Teaching and Learning Strategies" during 10/03/2025 To 15/03/2025 conducted by Narasaraopet Engineering College in collaboration with Blackbucks Group.

15. Mr. P Jacob Vijaya Kumar, Asst. Professor Dept. of AIML, has been published entitled "Blockchain Technology: A comprehensive Survey of Innovations and Challenge" in volume 14 Issue, March 2025.

16. Mrs. G Naga Pavani, Asst. Professor Dept. of AIML, has participated in a Five Day FDP On "Research Methodology & IPR" during 24/02/2025 to 1/03/2025 Organized by Innovation and Entrepreneurship Development Cell of GIST, Nellore A.P.

17. Mr. Pabbathi Jacob Vijaya Kumar, Assistant Professor, Department of AIML, successfully participated in the **Faculty Development Program on Blockchain & Web3**, organized by multiple institutions in collaboration with **ExcelR Edtech Pvt. Ltd.**, from **March 10 to March 17, 2025**.

18. Mr. Akash Yanakandla from the CSE (AIML) Department has been awarded a certificate by WIPRO for successfully completing the **DOT NET Full Stack** training program conducted by **TalentNext** from **March 17 to March 28, 2025**.

DEPT Activities & Achievements

1. The Dept. of AIML has Conducted one Day "**LEETCODE CLUB GRAND EVENT-2K25**" held on 22/02/2025.

2. The Dept. of CSE(AIML) has Conducted Three Day workshop on "UNLOCKING THE POTENTIAL: EXPLORING AI INNOVATIONS" during 3/03/2025 To 5/03/2025.

3. The Dept. of CSE(AIML) has signed **MOU** with "AIMER SOCIETY", Vijayawada on 03-03-2025.

STUDENTS Activities & Achievements

- D Usama (23X51A3315) from 2nd Year AIML Dept received **3rd Prize** in "Group Discussion Series – 2K25" in Jan 2025.

- N.Bhargavi (22X51A3829) from 3rd Design & D Lavanya (23X51A3311) from 2nd Year AIML Dept received **1st Prize** in presentation on "Energy Conservation Day" in Jan 2025.

- Mr. Fayaz (21X51A3833) from 4th Year Design has **Selected** for SOFT SUYAVE Placement Drive.

- The following students attended workshop on SNOWFLAKES conducted by DS Dept, RGMCET on 25/01/2025.
    - N Gnana Deepika(23X51A3333)
    - P. Himasree (23X51A3336)
    - V. Harthika(23X51A3363)

- The following students has presented their ideas in the event INNOQUEST-2k25 conducted by CSE Dept, SREC on 29/01/2025

Sno	team name	name	reg no
1	eco innovators	S. Fasiha jahan	23X51A3348
		S. Reshma	23X51A3357
		S. Divya	23X51A3354
2	Safe Ride Squad	N. Gnana Deepika	23X51A3333
		P. Hima Sree	23X51A3336
		G. Sruthi	23X51A3318
3	Say no to Morphing	A. Nikhitha	23X51A3301
		G. Nandini	23X51A3319
		Y. Pavani Charitha	23X51A3366
		B. Siva Mounika	23X51A3309
4	Wireless Battries transforming 7g	P. Naga Pavani	23X51A3335
		S. Haseena	23X51A3349
		K. Swetha	23X51A3322
		M. Vyshnavi	23X51A3331
5	Robotics in Healthcare education	R. Harini	23X51A3341
		D. Mastaan bee	23X51A3314
		G. Harini	23X51A3320
		A. Sai Vaishnavi	24X55A3301
6	TravelX	N. Charan Teja	23X51A3334
		T. Uday Deep	23X51A3359
		K. Krathi kiran	23X51A3324
		K. Rohith Kumar	23X51A3325
7	Smart education	S. Ismail	23X51A3356
		S. Badru Basha	23X51A3346
8		D. Mokshitha	22X51A3806

	Energy Producing Roads	J. Sony bai	22X51A3809
		P. Sowmya	22X51A3833
		S. Afroz	22X51A3839

- S. Reshma (23X51A3357), S. DIVYA (23X51A3354) (II-II-AI-ML) are actively participated in "CONCURRENCE RIPPLE 2K25 CODING CONTEST" Organized by Dept. Of CSE RGMCET, Nandyal held on 18/02/25.

- S. Bindu Lahari(23X51A3355), S. Fasiha Jahan(23X51A3348) are actively participated in Bug Fixing Competition (CONCURRENCE RIPPLE 2K25 XVIII NATIONAL LEVEL SYMPOSIUM) Organised by Dept. Of CSE RGMCET, Nandyal held on 18/02/25.

- The following Students (II-II AI-ML) are actively participated in "**LEETCODE CLUB GRAND EVENT-2K25**" Organised by Dept. Of CSE(**AI**-ML) SREC, Nandyal held on 22/02/2025.

S.no	Name of the Student	Roll number
1	**B RAHUL**	**23X51A3302**
2	**K KRANTHI KIRAN**	**23X51A3324**
3	**N GNANA DEEPIKA**	**23X51A3333**
4	**N CHARAN TEJA**	**23X51A3334**
5	**P HIMA SREE**	**23X51A3336**
6	**S FASIHA JAHAN**	**23X51A3348**
7	**S DIVYA**	**23X51A3354**
8	**S BINDU LAHARI**	**23X51A3355**
9	**S RESHMA**	**23X51A3357**
10	**T UDAY DEEP**	**23X51A3359**
11	**V HARTHIKA**	**23X51A3363**

- **S Lal Basha(22X51A3840**) has actively participated in "**AI Autonomous Hackathon**" held at VR Siddhartha Engineering College, Vijayawada on 06/02/2025 To 07/02/2025.

- **K Kranthi Kiran**(**23X51A3324), N Charn Teja(23X51A3334), T Uday Deep(23X51A3359)** has won the **1st Prize** in the event titled "**CHALLENGE AI" (EMINENCE SIGMA-2K25)** Organised by Dept. Of ECE & BS at SREC, Nandyal held on 28/02/2025.

- **Y Ashok**(**23X51A3365), K Ashwath(23X51A3323), C Manjunath Reddy(24X55A3302)** has won the **2nd Prize** in the event titled "**CHALLENGE AI" (EMINENCE SIGMA-2K25)** Organised by Dept.of ECE & BS at SREC,Nandyal held on 28/02/2025.

- **B Rahul**(**23X51A3302), K Rohith Kumar Goud(23X51A3325) has** won the **3rd Prize** in the event titled "**CHALLENGE AI" (EMINENCE SIGMA-2K25)** Organised by Dept.of ECE & BS at SREC,Nandyal held on 28/02/2025.

- The following Students are actively participated in "**CHALLENGE AI" (EMINENCE SIGMA-2K25)** Organised by Dept.of ECE & BS at SREC,Nandyal held on 28/02/2025.

S.no	Name Of The Student	Roll Number
1	**D Usama**	**23X51A3315**
2	**S Dada Kalandhar**	**23X51A3347**
3	**S Mohammad Ismail**	**23X51A3352**

- The following Students are actively participated in "**TECHNICAL QUIZ**" (**EMINENCE SIGMA-2K25**) Organised by Dept. Of ECE & BS at SREC,Nandyal held on 28/02/2025.

S.no	Name Of the Student	Roll Number
1	**D Usama**	**23X51A3315**
2	**K Ashwath**	**23X51A3323**
3	**S Dada Kalandhar**	**23X51A3347**
4	**S Mohammad Ismail**	**23X51A3352**
5	**Y Ashok**	**23X51A3365**
6	**C Manjunath Reddy**	**24X55A3302**

- **S Lal Basha**(**22X51A3840)** has won the **2nd Prize** in the event titled "**START UP IDEAS(IDEATHON)"(EMINENCE SIGMA-2K25)** Organised by Dept. Of ECE & BS at SREC, Nandyal held on 28/02/2025.

- **L Padma Priya**(**22X51A3815), P Siva Keerthi(22X51A3834), U Kavitha(22X51A3847)** has won the **2nd Prize** in the event titled "**TECHNICAL QUIZ"(EMINENCE SIGMA-2K25**) Organised by Dept.of ECE & BS at SREC,Nandyal held on 28/02/2025.

- A total of 68 students from the 2nd Year CSE (AIML), 2023 Batch, participated in a **three-day workshop** on **"Unlocking the Potential: Exploring AI Innovations"** held from **March 3, 2025, to March 5, 2025**.

- Mr. Yeddula Abhok from the CSE-AIML department, bearing roll number 23X51A3365, has been awarded the FIRST PRIZE (Certificate of Excellence) for outstanding performance in the One-Week Certification Program on 'Unlocking the Potential: Exploring AI Innovations,' held from 3rd March to 5th March 2025 at Santhiram Engineering College, Nandyal.

- S. Fasiha Jahan (23X51A3348) and S. Divya (23X51A3354) from II-II AI-ML actively participated in the **Mehendi Competition** as part of Eminence Sigma-2K25, organized by the Department of ECE & BS at SREC, Nandyal, on March 1, 2025.

- S. Reshma (23X51A3357) from II-II AI-ML actively participated in the **Fashion Show Competition** as part of *Eminence Sigma-2K25*, organized by the Department of ECE & BS at SREC, Nandyal, on March 1, 2025.

- The following students actively participated in the **Cooking Competition** as part of *Eminence Sigma-2K25*, organized by the Department of ECE & BS at SREC, Nandyal, on March 1, 2025.

S.no	Name Of the Student	Roll Number	Year & Dept	Remarks
1	P. Hima Sree	23X51A3336	II Year AIML	
2	D. Lavanya	23X51A3311	II Year AIML	
3	S. BINDU LAHARI	23X51A3355	II Year AIML	
4	B. SIVA MOUNIKA	23X51A3309	II Year AIML	
5	G. NANDINI	23X51A3319	II Year AIML	
6	G. SHRUTHI	23X51A3318	II Year AIML	
7	V. HARTHIKA	23X51A3363	II Year AIML	
8	K. SWETHA	23X51A3322	II Year AIML	
9	M. VYSHNAVI	23X51A3331	II Year AIML	
10	D MASTAN BEE	23X51A3314	II Year AIML	**FIRST PRIZE**
11	G HARINI	23X51A3320	II Year AIML	**FIRST PRIZE**
12	N G DEEPIKA	23X51A3333	II Year AIML	
13	AVUTU NIKHITHA	23X51A3301	II Year AIML	
14	Momin Nusrath	22X51A3823	III Year Design	
15	Momin Shameem	22X51A3824	III Year Design	
16	Valle parimala	22X51A3831	III Year Design	
17	M Naga Gowthami	22X51A3819	III Year Design	

- The following students actively participated in the **Dance Competition** as part of *Eminence Sigma-2K25*, organized by the Department of ECE & BS at SREC, Nandyal, on **March 1, 2025**:

S.no	Name Of the Student	Roll Number	Year & Dept	Remarks
1	B Supriya	23X51A3303	II Year AIML	
2	D Mastan Bee	23X51A3314	II Year AIML	
3	S BINDU LAHARI	23X51A3355	II Year AIML	
4	M Vyshnavi	23X51A3331	II Year AIML	