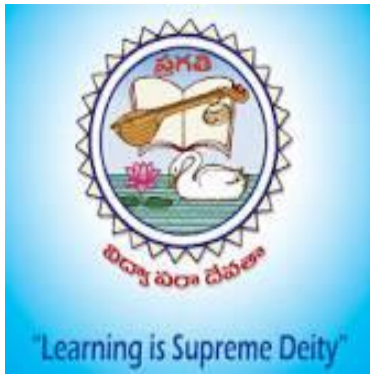




Cyber shield Bulletin

Biannual Newsletter for

Department of CSE (Cyber Security)

PRAGATI ENGINEERING COLLEGE

Volume-02-JUNE-2026

DEPARTMENT OF CSE (CYBER SECURITY)

Vision of Institution:

To emerge as a Premier Institution for Technical Education in the Country through Academic Excellence and to be recognized as a Centre for Excellence in Research & Development, catering to the needs of our Country.

Mission of Institution:

To realize a strong Institution by consistently maintaining State-of-art-infrastructure and building a cohesive, World Class Team and provide need based Technical Education, Research and Development through enhanced Industry Interaction.

Vision of the Department:

To emerge as a leading department in cyber security education and research, delivering innovative solutions to digital security challenges while promoting ethical practices and contributing to the evolving needs of society.

Mission of the Department:

- To provide high-quality, hands-on education in cyber security, preparing students to address and mitigate modern digital security threats.
- To develop cutting-edge infrastructure that fosters advanced research and innovation in cyber security.
- To strengthen industry collaboration, ensuring students gain practical experience and contribute to solving real-world cyber security challenges.
- To promote ethical values, leadership, and social responsibility in securing digital environments.

PSOs:

PSO1: Develop software programs in various programming languages learnt to create the software applications to solve the real life problems of the society.

PSO2: Excel in emerging software tools and technologies.

PSO3: Effectively transform their ideas and bring consensus for the transformation of the idea into a usable software product / application.

PEOs:

PEO1:

Students will have successful career in IT as researchers, entrepreneurs and IT professionals satisfying the needs of the society.

PEO2:

Students will exhibit inclination towards higher education and continuous learning process.

PEO3:

Students will practice ethical behavior in IT industry with effective soft skills essential to work in teams.

POs:

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The Engineer and society:** Apply reasoning informed by the contextual knowledge to assess

societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Faculty list:

S.No	Name of the faculty	Qualification	Designation
1	Mrs.T. Ganga Bhavani	M.Tech.,(Ph.D)	Asst.Professor
2	Mrs. K. Sireesha	M.Tech.	Asst.Professor
3	Mr. M. Manishankar	M.Tech.	Asst.Professor
4	Mrs. P.S.H.R Padmaja	M.Tech.	Asst.Professor
5	Mrs.P. Kavitha	M.Tech.	Asst.Professor
6	Mr. G Harika	M.Tech.	Asst.Professor
7	Mrs. P Viswa Jyothi	M.Tech.	Asst.Professor

No. of Reviewers and Chaired Persons:

S.No	Name of The Faculty	Name of the journal/Conference	Month and year
1	Mrs.T. Ganga Bhavani	International Conference on Advanced in Information Technology and Computing	April-2026

No. of FDPs/STTP/ Refresher courses attended:

S. No	Name of The Faculty	Title of FDPs/STTP/ Refresher courses	Venue	Date(s)
1	Mrs. T Ganga Bhavani	Generative & Agentic AI-Tool & Demos	Online mode	16-02-2026 To 21-02-2026
2	Mrs. T Ganga Bhavani	Master Training program LLM	Online mode	28-01-2026 To 30-01-2026
3	Mrs. T Ganga Bhavani	Cyber Crimes & Digital Forensics, Cyber Security and Cloud Computing	Pragati Enginerring College	05-02-2026 To 07-02-2026
4	Mrs. K Sireesha	Cyber Crimes & Digital Forensics, Cyber Security and Cloud Computing	Pragati Enginerring College	05-02-2026 To 07-02-2026
5	Mr. M Manishankar	Cyber Crimes & Digital Forensics, Cyber Security and Cloud Computing	Pragati Enginerring College	05-02-2026 To 07-02-2026

Workshops Attended

S. No	Name of The Faculty	Title of Workshop	Venue	Date(s)
1	Mrs. T Ganga Bhavani	Generative & Agentic AI-Tool & Demos	Pragati Enginerring College	23-02-2026 To 25-02-2026
2	Mrs. K Sireesha	Cyber Crimes & Digital Forensics, Cyber Security and Cloud Computing	Pragati Enginerring College	23-02-2026 To 25-02-2026
3	Mr. M Manishankar	Cyber Crimes & Digital Forensics, Cyber Security and Cloud Computing	Pragati Enginerring College	23-02-2026 To 25-02-2026

Department Activity

1. Alumni Talk on Data Protection



The poster is for an 'Alumni Talk' by Mr. KONE RAM LAL SURESH, a Software Engineer at Tata Consultancy Services, Hyderabad. The topic is 'Data Protection', scheduled for 24-01-2026 from 11:00 AM to 12:00 Noon in an online mode via Microsoft. It is organized by the Department of Information Technology and CSE (Cyber Security) at Pragati Engineering College (Autonomous). The college's logo and NAAC A+ accreditation are also shown.

Alumni Talk
by
Mr. KONE RAM LAL SURESH
Software Engineer , Tata Consultancy Services , Hyderabad.

Topic: Data Protection
Date & Time: 24-01-2026 & 11:00 AM to 12:00 Noon
Mode: Online(Microsoft)

Organised by
DEPARTMENT OF INFORMATION TECHNOLOGY and CSE(CYBER SECURITY)

 **Pragati Engineering College** (AUTONOMOUS) 

Alumni Talk on Data Protection Inspires Students

The Department of Information Technology and CSE (Cyber Security) at **Pragati Engineering College (Autonomous)** successfully organized an **Alumni Talk** on **24 January 2026** from **11:00 AM to 12:00 Noon** in online mode via Microsoft Teams. The session was delivered by distinguished alumnus **Mr. Kone Ram Lal Suresh**, Software Engineer at **Tata Consultancy Services (TCS), Hyderabad**.

The talk focused on the vital topic of "**Data Protection**," emphasizing the growing importance of safeguarding personal and organizational information in today's digital era. Mr. Suresh explained that data protection involves the policies, technologies, and best practices used to prevent unauthorized access, misuse, alteration, or loss of sensitive information. He highlighted the significance of maintaining the **confidentiality, integrity, and availability** of data throughout its lifecycle.

During the session, participants gained insights into essential data protection measures, including encryption, strong authentication, access control, regular data backups, and compliance with cybersecurity regulations. The speaker also discussed the increasing frequency of cyber threats and data breaches, stressing that protecting data is not only a technical necessity but also an ethical and legal responsibility.

Mr. Suresh enriched the session by sharing his professional experiences and career journey from being a student to becoming a software engineer at TCS. His practical examples and valuable career guidance motivated students to strengthen their technical skills, remain updated with emerging technologies, and pursue continuous learning in the field of cybersecurity.

The interactive session witnessed the enthusiastic participation of **over 150 students and faculty members**. Students actively engaged in the discussion by asking questions related to data security, industry expectations, and career opportunities in cybersecurity. The speaker addressed their queries with practical insights and real-world examples.

The Alumni Talk concluded with a vote of thanks, expressing gratitude to Mr. Kone Ram Lal Suresh for sharing his expertise and inspiring students. The session was highly informative and beneficial, enhancing participants' understanding of data protection while encouraging them to build secure digital practices and prepare for successful careers in the IT industry.

2. Guest lecture by Industry person

DEPARTMENT OF INFORMATION TECHNOLOGY & CSE (CYBER SECURITY)

in association with



Organizes a Guest Lecture on

“The Next Cognitive Revolution: Engineering Machines That Think with AGI”

by

Sandhya A

Industry Expert

on

04-04-2026

Mode: Online (Microsoft Teams)



Pragati Engineering College
(Autonomous)



The **Department of Information Technology & Computer Science Engineering (Cyber Security)**, in association with the **Pragati Advanced Technology Hub (PATHUB)**, organized an insightful **online guest lecture** on **4th April 2026** through **Microsoft Teams**. The session, titled "**The Next Cognitive Revolution: Engineering Machines That Think with AGI**," was delivered by **Ms. Sandhya A, Industry Expert**, who shared her knowledge and industry perspectives on the rapidly evolving field of **Artificial General Intelligence (AGI)**.

The lecture introduced students and faculty to the concept of **Artificial General Intelligence (AGI)**—an advanced form of artificial intelligence capable of understanding, learning, and applying knowledge across diverse domains, much like human intelligence. Unlike today's **Narrow AI**, which is designed to perform specific tasks, AGI aims to solve problems, reason, and adapt to unfamiliar situations without explicit programming.

Ms. Sandhya A explained the core technologies driving AGI, including **Deep Learning, Neural Networks, Reinforcement Learning, Cognitive Architectures, and Multimodal Learning**. She highlighted how these technologies enable intelligent systems to process text, images, audio, and video while continuously learning from their experiences.

A major focus of the lecture was on **engineering machines that think**, emphasizing essential human-like capabilities such as **perception, continuous learning, logical reasoning, decision-making, and natural language understanding**. Through practical examples and real-world applications, the speaker demonstrated how these capabilities are shaping the future of intelligent systems.

The session also explored the transformative impact AGI could have across various sectors. In **healthcare**, AGI has the potential to improve disease diagnosis and accelerate medical research. In **education**, it can provide personalized learning experiences for every student. Industries could benefit from fully autonomous production systems, while **climate science** and **scientific research** may leverage AGI to solve complex global challenges more efficiently.

In addition to discussing its potential, the speaker addressed the **technical, ethical, and societal challenges** associated with AGI. Topics such as ensuring fairness, protecting privacy, preventing bias, maintaining safety, and preparing for changes in the workforce were discussed in detail. The importance of developing AGI responsibly, with human values and ethical principles at its core, was strongly emphasized.

The lecture concluded with an engaging interactive session, where students actively participated by asking questions about AGI development, career opportunities in Artificial Intelligence, and the future of intelligent systems. Ms. Sandhya A encouraged students to strengthen their foundations in **Artificial Intelligence, Machine Learning, Data Science, Mathematics, and Programming** to prepare for emerging careers in this rapidly growing field.

The event was highly informative and inspiring, providing participants with valuable insights into one of the most promising areas of modern technology. It broadened students' understanding of the future of AI while motivating them to explore advanced research and innovation in Artificial General Intelligence.

The Department of IT & CSE (Cyber Security) sincerely thanks Ms. Sandhya A for sharing her expertise and extending her support in making the guest lecture a grand success. The department

also expresses its gratitude to PATHUB and the college management for facilitating this enriching learning opportunity for students and faculty alike.

3. Three-Day Workshop on “Quantum Computing: Principles, Algorithms and Applications”

The **Department of Information Technology & Computer Science Engineering (Cyber Security)** at **Pragati Engineering College (Autonomous)**, in association with **Spypro Security Solutions, Hyderabad**, successfully organized a **Three-Day Workshop on “Quantum Computing: Principles, Algorithms and Applications”** from **23rd to 25th February 2026** at **Venue F-2, Main Block**. The workshop aimed to introduce students to the emerging field of quantum computing and its transformative role in modern computing, cyber security, artificial intelligence, and cloud technologies.

The workshop provided participants with a comprehensive understanding of the fundamentals of quantum computing, beginning with the concept of **qubits**, **superposition**, and **entanglement**, which form the foundation of quantum information processing. Students gained insights into how quantum computers differ from classical computers and why they possess the potential to solve computational problems beyond the capabilities of conventional systems.

One of the major highlights of the workshop was the discussion on **quantum algorithms**, including **Shor's Algorithm**, **Grover's Algorithm**, and the **Quantum Fourier Transform**. Participants learned how these algorithms can significantly accelerate problem-solving in areas such as cryptography, optimization, and machine learning. The sessions also introduced hybrid quantum-classical approaches that are shaping the future of intelligent computing.

The workshop emphasized the practical applications of quantum computing across multiple domains. Experts demonstrated how quantum technologies can strengthen **cyber security** through quantum cryptography and post-quantum encryption, accelerate **artificial intelligence** and **healthcare research**, improve **financial modeling**, and optimize **logistics and supply chain management**. Students also explored cloud-based quantum computing platforms such as **IBM Quantum Experience**, **Amazon Braket**, and **Microsoft Azure Quantum**, which enable researchers and developers to access quantum processors remotely.

Interactive sessions, real-world case studies, and hands-on demonstrations enhanced participants' understanding of quantum principles and their practical implementation. The workshop also addressed the growing importance of quantum-safe security, digital forensics, and the challenges posed by quantum computing to existing encryption methods. Students actively participated in discussions, gaining valuable insights into future research opportunities and career prospects in this rapidly evolving domain.

The three-day workshop proved to be an enriching learning experience, equipping students with foundational knowledge and practical exposure to one of the most promising technologies of the future. The Department of IT & CSE (Cyber Security) expressed its sincere gratitude to **Spypro Security Solutions, Hyderabad**, the resource persons, and the college management for their continuous support in making the workshop a grand success. The event inspired participants to explore quantum technologies and prepare for the next generation of computing innovations.



4. Guest Lecture on “Cloud Security with Claude AI”

The Department of Information Technology & Computer Science Engineering (Cyber Security), Pragati Engineering College (Autonomous), in association with PATHUB (Pragati Advanced Technology Hub), successfully organized an online guest lecture on 6th March 2026 through Microsoft Teams. The session, titled “Cloud Security with Claude AI,” was delivered by Dr. V. Sakthivel, Assistant Professor, Department of Information Technology, Annamalai University, who shared valuable insights into modern cloud security practices and the role of Artificial Intelligence in securing cloud environments.

The guest lecture aimed to familiarize students with the rapidly evolving landscape of cloud computing and the growing importance of cloud security in today's digital world. The speaker provided an in-depth understanding of cloud security fundamentals, common cyber threats, data protection techniques, identity and access management, and security best practices for cloud-based applications and services.

A major highlight of the session was the introduction to **Claude AI**, demonstrating how advanced Artificial Intelligence can assist security professionals in identifying vulnerabilities, analyzing threats, automating security operations, and strengthening cloud infrastructures. The

speaker explained how AI-powered tools are transforming cybersecurity by enabling faster threat detection, intelligent monitoring, and proactive incident response.

Participants also gained valuable knowledge about securing cloud platforms, protecting sensitive organizational data, implementing zero-trust security models, and addressing emerging challenges in cloud-based environments. Real-world examples and practical use cases helped students understand the significance of integrating Artificial Intelligence with cloud security to build resilient and secure digital ecosystems.

The lecture concluded with an engaging interactive session where students actively interacted with the resource person by raising questions on cloud technologies, AI-driven cybersecurity solutions, career opportunities in cloud security, and the skills required to become successful cybersecurity professionals. The expert encouraged students to develop strong foundations in cloud computing, networking, cybersecurity, and Artificial Intelligence to meet future industry demands.

The guest lecture proved to be highly informative and beneficial for students and faculty members. It enhanced participants' understanding of emerging cloud security technologies while inspiring them to explore research and career opportunities in Artificial Intelligence and Cyber Security.

The **Department of IT & CSE (Cyber Security)** extends its sincere gratitude to **Dr. V. Sakthivel** for delivering an enriching and insightful session. The department also acknowledges the support of **PATHUB** and the college management for successfully organizing this knowledge-sharing initiative, which significantly contributed to the academic and professional development of the students.

5. Project Expo

The Department of Information Technology & Cyber Security, Pragati Engineering College, successfully organized a **Project Expo**, providing students with an excellent platform to demonstrate their technical knowledge, creativity, and problem-solving abilities through innovative project presentations.

The expo featured a wide range of projects developed by students in emerging areas such as software development, artificial intelligence, cloud computing, cybersecurity, the Internet of Things (IoT), and web technologies. Students enthusiastically explained the objectives, methodologies, implementation strategies, and practical applications of their projects to the evaluation committee and visitors.

Faculty members, project mentors, and evaluators appreciated the students' technical competence, teamwork, and innovative thinking. The event encouraged participants to transform theoretical concepts into practical solutions while enhancing their presentation, communication, and analytical skills. The interaction between students and evaluators also provided valuable suggestions for further improvement and future research opportunities.

The Project Expo served as an effective platform for promoting experiential learning, innovation, and collaborative problem-solving. It motivated students to develop industry-relevant solutions and strengthened their confidence in applying classroom knowledge to real-world challenges.

The management, Principal, faculty members, and organizing committee congratulated all the participants for their dedicated efforts and outstanding presentations. The event concluded successfully, inspiring students to continue pursuing innovation, research, and technological excellence in their academic journey.



6. EMITRIX-2K26: A National-Level Technical Symposium Inspiring Innovation and Cyber Excellence

The **Department of Information Technology & CSE (Cyber Security)** at **Pragati Engineering College (Autonomous)** successfully organized **EMITRIX-2K26**, a **National-Level Technical Symposium** under **STRIDES-2K26** on **8th January 2026**. The event brought together students from various engineering disciplines to showcase their technical expertise, creativity, and problem-solving abilities through a series of innovative competitions and technical activities.

The symposium featured four flagship events—**Capture the Flag, HackScape Room, Cipher Quest, and Project Expo**—each designed to enhance students' knowledge and practical skills in cybersecurity, programming, cryptography, teamwork, and innovation. The competitions attracted enthusiastic participation, reflecting the growing interest among students in emerging technologies and cyber security.

Capture the Flag (CTF) challenged participants with real-world cybersecurity scenarios involving hidden data, network analysis, and ethical hacking techniques. Using industry-standard tools, students developed analytical thinking and practical cybersecurity skills. The event recorded **545 registrations** and **200 participants**, making it one of the most popular competitions of the symposium.

The **HackScape Room** tested teamwork, logical reasoning, and time management by placing participants in a simulated escape room filled with technical puzzles and coding challenges. Meanwhile, **Cipher Quest** engaged students in cryptography-based tasks, algorithmic riddles, binary puzzles, and logical reasoning exercises, helping them strengthen their analytical and problem-solving capabilities. Both events received an overwhelming response from students across multiple departments.

A major attraction of EMITRIX-2K26 was the **Project Expo**, where students exhibited innovative projects in cutting-edge domains such as **Artificial Intelligence, Internet of Things (IoT), Smart Transportation, Education Technology, and Communication Systems**. Projects including **Project Bujji Neurometric Integration, Bharat Vani, Traffic Management using Deep Learning and IoT, Eduskills, IoT-based Voice Controlled Car with Bluetooth, and Sign Bridge** demonstrated the participants' creativity, technical competence, and commitment to solving real-world challenges.

The symposium was further enriched by an inspiring keynote address from **Dr. Sunitha Eluri**, Professor of Computer Science and Engineering, UCEK, JNTUK. She emphasized the importance of innovation, multidisciplinary learning, and research-oriented thinking in preparing students for the future of technology. Interactive sessions with faculty experts provided additional guidance and encouraged participants to pursue excellence in technical education and research.

EMITRIX-2K26 concluded on a high note with prize distribution and appreciation of the winners and participants. The symposium successfully created a vibrant platform for students to learn, compete, collaborate, and innovate while strengthening their technical and professional skills. The Department of IT & CSE (Cyber Security) extends its heartfelt gratitude to the faculty coordinators, student volunteers, distinguished guest speakers, participants, and the college management for their unwavering support in making **EMITRIX-2K26** a grand success.

EMITRIX-2K26 truly celebrated the spirit of innovation, collaboration, and technical excellence, inspiring students to become future-ready engineers and cyber security professionals.



The poster for EMITRIX-2K26 is a vibrant blue and orange design. At the top, it features the logo of Pragati Engineering College (Autonomous) and the ATHUE logo. The text "ONLINE MODE 2K26" is prominently displayed. Below this, the word "STRIDES" is written in large, stylized letters, followed by the tagline "...exploring the technology frontiers". The main title "EMITRIX" is in large, bold, orange letters. Below the title, there are four circular icons representing the event's components: "CAPTURE THE FLAG", "CIPHER QUEST", "HACKSCAPE ROOM", and "STRIDES". A QR code is also present. At the bottom, the names and titles of the student co-ordinators, faculty co-ordinator, convenor, HoD-IT, HoD-CSE (CS), patron, and chief patron are listed.

Pragati Engineering College (AUTONOMOUS)
3-180, ADB Road, Surampalem, Kakinda District A.P. - 533437

ATHUE
Advanced Technology Higher Education

ONLINE MODE 2K26

JOIN US ON
28th Jan, 2026

STRIDES
...exploring the technology frontiers

DEPARTMENT OF INFORMATION TECHNOLOGY & CSE (CYBER SECURITY)

EMITRIX

CAPTURE THE FLAG

CIPHER QUEST

HACKSCAPE ROOM

STUDENT CO-ORDINATORS
I. V. Naveen Kumar 8106736372
N. Venkata 7415853536

FACULTY CO-ORDINATOR
Mrs. K. Sireesha
Asst. Professor

CONVENOR & HoD-IT
Mr. G. Satya Mohan Chowdary
Asst. Professor

HoD-CSE (CS)
Mrs. T. Ganga Bhavani
Asst. Professor

PATRON
Dr. G. Nareesh
PRINCIPAL

CHIEF PATRON
Dr. P. Krishna Rao
CHAIRMAN



Student Participations:

Student awards During AY 2025-26:

S.NO	ROLL NO	NAME	NAME OF THE HACKATHON	DATE
1	23A31A4602	A.Sowmya	Campus Ambassador for the Unstop	Year 2025–26
2	23A31A4627	ANUKULI SATISH	EY Techathon 6.0 – EY	4/14/2026
3	23A31A4639	KATTA SAI SWARUP	Campus Ambassador for the Unstop	Year 2025–26
4	23A31A4648	TAMTAM HARSHAVARDHAN	frontend battle 2026 hackthon organized by mits gwalior	4/20/2026
5	23A31A4648	Tamtam Harsha Vardhan	Campus Ambassador for the Unstop	Year 2025–26
6	24A31A4606	Buddana Hema Madhulika	Srujana 2026	04/03/2026
7	24A31A4613	Chinni.Inti	SRUJANA 2K26	04/05/2026
8	24A31A4618	Pravalika Korimi	Srujana hackathon	04/03/2026

9	24A31A4620	SRI VARSHA MANAM	SRUJANA 2026 a state level mega exhibition and hackathon	04/03/2026
10	24A31A4663	Vinti Jyothi Charan	Open innovation	04/05/2026

Student Innovations:

S.No	ROLL NO	NAME	Title of Project	DATE
1	23A31A4606	Karrothu Geethika	Phishing-URL-Detector	1/29/2026
2	23A31A4607	Magapu Sri Moulika	Career Compass	03/04/2026
3	23A31A4614	Penke Ramya Sri	Nyaya Legal chatbot	3/24/2026
4	23A31A4623	Yerrapothu Vyshnavi	Ingredient Chef	2/22/2026
5	23A31A4624	Achutha Venkata Satyanarayana	NGO Website	04/01/2026
6	23A31A4645	Tarun Sasupalli	Hostel Hive	03/02/2026
7	23A31A4647	S.Chaitanya Kumar	AI-Powered Price Comparison Application	03/03/2026
8	23A31A4648	TAMTAM HARSHAVARDHAN	medivalut-QR hub	03/10/2026
9	23A31A4649	Thandra Venkata Naga Koteswara Rao	medivault-qithub	02/10/2026
10	24A31A4606	Buddana Hema Madhulika	Ai generated snake game with react	3/25/2026
11	24A31A4606	Buddana Hema Madhulika	Cancer MRI detector	04/04/2026
12	24A31A4610	Gollapalli Sri Naga Sai Durga Mani	Eduguide	01/08/2026
13	24A31A4611	G.Purni Sasi Kala Devi	EDUGUIDE	01/08/2026
14	24A31A4614	Akshaya Keerthi Kali	Eduguide	01/08/2026
15	24A31A4618	Pravalika Korimi	Health connect	02/12/2026
16	24A31A4626	Peruri Divya Sree	Eduguide	01/08/2026

17	24A31A4640	Gadi Gowtham Sai Satya	HUNGERHIVE	04/10/2026
18	24A31A4653	Papineni sai manikanta srinivas	Obstacle avoidance bluetooth controlled car	01/08/2026
19	24A35A4605	N.devi	Event management system	1/27/2026
20	24A35A4605	N.devi	Keylogger	04/10/2026
21	24A35A4606	Pamu. sirisha	House Price prediction	2/19/2026
22	24A35A4610	SRINIVASA HARSHA VARDHAN	PHP-code-for-obtaining-log-details	4/21/2026

Student Publications:

S. No.	Roll No.	Name	Title of Paper Published
1	24A31A4607	Geeta Sahithi Chetti	ASKIFY: AI-Driven Chatbot for Intelligent Learning Assistance
2	24A31A4609	Chitturi Geetha Sai Rakshita	CyberSentinel: A Hybrid AI-Based System for Real-Time Detection of Fraudulent Links and Malicious Websites
3	24A31A4610	Gollapalli Sri Naga Sai Durga Mani	EduGuide — Your Complete Learning Companion for Andhra Pradesh State Syllabus
4	24A31A4611	G. Purni Sasi Kala Devi	EduGuide — Your Complete Learning Companion for Andhra Pradesh State Syllabus
5	24A31A4612	G. Sai Sneha	Smart Traffic Accident Detection and Alert System using Artificial Intelligence
6	24A31A4613	Inti Chinni	ASKIFY: AI-Driven Chatbot for Intelligent Learning Assistance
7	24A31A4614	Akshaya Keerthi Kali	EduGuide — Your Complete Learning Companion for Andhra Pradesh State Syllabus

8	24A31A4616	K. Ramadevi	CyberSentinel: A Hybrid AI-Based System for Real-Time Detection of Fraudulent Links and Malicious Websites
9	24A31A4620	Manam Sri Varsha	ASKIFY: AI-Driven Chatbot for Intelligent Learning Assistance
10	24A31A4622	Sidratul Zuha Mohammad	Sentimental Signals: A Multimodal AI Framework for Early Student Mental Health Intervention
11	24A31A4625	P. Saivilasini (Vilasini)	Sentimental Signals: A Multimodal AI Framework for Early Student Mental Health Intervention
12	24A31A4626	Divya Sree Peruri	EduGuide — Your Complete Learning Companion for Andhra Pradesh State Syllabus
13	24A31A4627	Vineetha Satya Punyamanthula	ASKIFY: AI-Driven Chatbot for Intelligent Learning Assistance
14	24A31A4629	Tirumadi Janaki	CyberSentinel: A Hybrid AI-Based System for Real-Time Detection of Fraudulent Links and Malicious Websites
15	24A31A4630	Karuna Yeddu	Sentimental Signals: A Multimodal AI Framework for Early Student Mental Health Intervention
16	24A35A4619	Harsha Vardhan	Student Assistant Chatbot with AI Integration and Gamified Learning System
17	25A3504602	Ponnada Papa	Smart Traffic Accident Detection and Alert System using Artificial Intelligence
18	25A35A4601	Kurre Sri Aditya Vaishnavi	Smart Traffic Accident Detection and Alert System using Artificial Intelligence

19	24A31A4625	P. Saivilasini	Sentimental Signals: A Multimodal AI Framework for Early Student Mental Health Intervention
20	24A31A4626	Divya Sree Peruri	EduGuide — Your Complete Learning Companion for Andhra Pradesh State Syllabus

Students Participated in Hackathon:

S.NO	NAME	ROLL NO	NAME OF THE HACKATHON	DATE	ACHIVED
1	Buddana Hema Madhulika	24A31A4606	Srujana 2026	04/03/2026	PARTICIPATED
2	Pravalika Korimi	24A31A4618	Srujana hackathon	04/03/2026	PARTICIPATED
3	Chinni.Inti	24A31A4613	SRUJANA 2K26	04/05/2026	PARTICIPATED
4	TAMTAM HARSHAVA RDHAN	23A31A4648	frontend battle 2026 hackthon organized by mits gwalior	4/20/2026	PARTICIPATED
5	Vinti Jyothi Charan	24A31A4663	Open innovation	04/05/2026	PARTICIPATED
6	SRI VARSHA MANAM	24A31A4620	SRUJANA 2026 a state level mega exhibition and hackathon	04/03/2026	PARTICIPATED
7	ANUKULI SATISH	23A31A4627	EY Techathon 6.0 – EY	4/14/2026	PARTICIPATED

Editorial Board

Faculty Members		Student Members
Mr.M Manishankar	Convener	Mr.I Venkat Naveen Kumar (IV B.Tech.)
Mrs. P.S.H.R Padmaja	Member	Ms. I Chinni(III B.Tech.)
Mrs. K Sireesha	Member	Mr. M Satya Dev Harshith Reddy(II B.Tech)