SANTHIRAM
ENGINEERING COLLEGE (AUTONOMOUS)

Approved by AICTE, New Delhi, Permanently Affiliated to
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CSE CHRONICLE

THE CSE DEPARTMENT NEWSLETTER

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Building Technology Driven Future





Dr. M.V. Subramanyam

Principal
Santhiram Engineering College

MESSAGE FROM THE PRINCIPAL

"It gives me immense pleasure to see the continued growth of the Department of Computer Science & Engineering at SREC as a center of academic and technological excellence. "CSE CHRONICLE – The CSE NEWS LETTER" provides a valuable platform for students and faculty to share their knowledge, ideas, achievements, and technical insights. I appreciate the efforts of the editorial team and students in bringing out this edition and wish CSE CHRONICLE continued success in the years ahead."



Dr. S. Md. Farooq

Professor & HoD
Department of Computer Science & Engineering

MESSAGE FROM THE HEAD OF THE DEPARTMENT

"It is my pleasure to congratulate the editorial team, faculty, and students for their sincere efforts in bringing out "CSE CHRONICLE – The CSE NEWS LETTER" This publication reflects the creativity, knowledge, achievements, and technical excellence of our department. I hope CSE CHRONICLE inspires our students and faculty to learn, innovate, and contribute meaningfully to future editions. I wish the entire team continued success."



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THE CSE NEWS LETTER



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT GLANCE

ACADEMIC YEAR 2025 – 2026 (Vol. 11, Issue 4)

ESTABLISHED
2007
B.Tech. Programme in Computer Science & Engineering

B.TECH INTAKE
300
Students
Progressively increased from an initial intake of 60 to 300 in 2024

FACULTY STRENGTH
43
Faculty Members
Highly qualified, experienced and dedicated faculty

COMPUTING INFRASTRUCTURE
~700
Computers
- High-speed internet connectivity
- Smart boards in classrooms
- Projectors in laboratories
- UPS power backup
- Air-conditioned laboratories

MODERN LEARNING FACILITIES


Smart Boards in Classrooms


Projectors in Laboratories


UPS Power Backup


Air-Conditioned Laboratories


High-speed Internet Connectivity

CORE TECHNOLOGY AREAS
- Artificial Intelligence
- Machine Learning
- Big Data
- Cyber Security
- Cloud Computing
- Computer Networks
- Emerging Technologies

PROFESSIONAL ASSOCIATIONS
- IEEE
- IE
- ISTE

FACULTY DEVELOPMENT & ACADEMIC ACTIVITIES
- **5** Faculty FDPs / Workshops / Training Programs Attended (Including One Day Workshop & Online FDP)
- **2** AICTE ATAL Proposals Submitted (Coordinated)
- **1** ANRF Proposal Submitted (Seminar / Symposium)
- **1** NPTEL Certification Completed by Faculty (Elite)
- **1** Conference Reviewer Role (International Conference)

RESEARCH & PUBLICATIONS
- **21** Research Papers Published (in Scopus Indexed Conferences)
- **12** Conference Papers Presented (International Conferences)
- **3** Books / Book Chapter Publications
- **2** Research Proposals Submitted (AICTE ATAL & ANRF)

STUDENT ACHIEVEMENTS
- **213** Students with NPTEL Certifications (SWAYAM – 2025-26)
- **182** Students Completed Summer Internship (CodeTantra)

SPORTS ACHIEVEMENTS
- 1st Place – Ball Badminton
- 2nd Place – Ball Badminton
- 2nd Place – Rugby
- Participation in Football, Volleyball, Throwball and Kabaddi



CSE CHRONICLE
THE CSE NEWS LETTER

VISION & MISSION

INSTITUTE & DEPARTMENT



INSTITUTE VISION

To become a nucleus for pursuing technical education and pool industrial research and developmental activities with social-conscious and global standards.

INSTITUTE MISSION

01 To provide Advanced Educational Programs and prepare students to achieve success and take leading roles in their chosen fields of specialization by arising a self-sustained University.

02 To establish postgraduate programs in the current and Advanced Technologies.

03 To establish an R&D Consultancy through developing Industry Institute Interaction, building up exceptional infrastructure.

04 To propel every individual, realize and act for the technical development of the society.

DEPARTMENT VISION

To become a center for quality education in the field of Computer Science & Engineering and to create competent professionals.



DEPARTMENT MISSION

01 To provide academic ambience and latest software tools to prepare competent Software Engineers with strong theoretical and practical knowledge.

02 To foster professionalism and strong work ethics in students for the betterment of society.

03 To provide adequate infrastructure as well as experienced & skilled faculty members.

04 To encourage the spirit of entrepreneurship and adaptability in our students in view of the ever-changing scenario of the Software Industry.

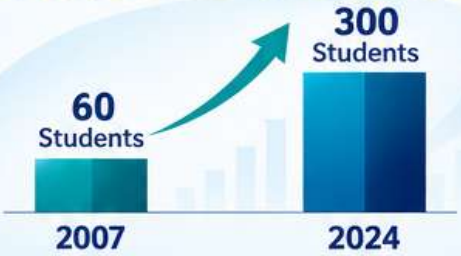
DEPARTMENT PROFILE

COMPUTER SCIENCE & ENGINEERING



01 ESTABLISHMENT & INTAKE

Recognizing the growing demand for computer engineering professionals, the Institute established the four-year **B.Tech programme in Computer Science & Engineering** in **2007** with an initial intake of **60 students**, which has progressively increased to **300 students** in **2024.**



02 FACULTY STRENGTH & EXPERTISE

The Department of Computer Science & Engineering has a strong team of **43** highly qualified, experienced, and dedicated faculty members committed to academic excellence, innovation, and research. The faculty possesses expertise across diverse areas of technology, including **Computer Networks, Big Data, Cyber Security, Cloud Computing, Artificial Intelligence, Machine Learning,** and emerging technologies. The Department continuously encourages faculty development and provides opportunities for academic, industrial, and research collaboration.



03 INDUSTRY–ACADEMIA INTERACTION

The Department maintains strong industry–academia interaction and promotes professional engagement through associations such as **IEEE**, **IE**, and **ISTE**. These collaborations provide opportunities for research, knowledge sharing, technical events, faculty development, and student enrichment.

IEEE

IE

ISTE

04 INFRASTRUCTURE & FACILITIES

The Department is supported by well-equipped computer laboratories and modern computing infrastructure, with a network of approximately **700 computers** and high-speed internet connectivity for teaching, learning, research, and administrative activities. The classrooms are equipped with **smart boards** and modern digital teaching facilities, enabling interactive and technology-enabled learning. Additional facilities include **projectors**, uninterrupted power backup through **UPS systems**, **air-conditioned laboratories**, and other essential academic infrastructure.







05 OUR COMMITMENT

With its blend of qualified faculty, modern infrastructure, industry interaction, research opportunities, and technology-enabled learning, the Department strives to nurture **competent, innovative, and industry-ready computer science professionals.**



FACULTY FDP/WORKSHOPS ATTENDED:

- The following faculty members attended a Five-Day Faculty Development Program (FDP) on "Visualization-Driven Predictive Analytics with Modern Data Tools," organized by MITS, Madanapalle, from 20-04-2026 to 24-04-2026
  - Mrs. V. Lakshmi Chaitanya, Associate Professor
  - Mr. P. Bhaskar, Associate Professor
  - Mrs. M. Sharmila Devi, Associate Professor
  - Mr. P. Subba Rao, Assistant Professor
- Mrs. M. Sharmila Devi, Associate Professor, participated in the following professional development programs:
  - IP Awareness/Training Program under the National Intellectual Property Awareness Mission (NIPAM), organized by the Intellectual Property Office, India, on 21-04-2026.
  - Five-Day Faculty Development Program (FDP) on "Advances in Generative AI and Computer Vision: Research Trends and Emerging Applications," organized by Vignan's Foundation for Science, Technology & Research, conducted in hybrid mode from 18-05-2026 to 22-05-2026.
- Mrs. V. Lakshmi Chaitanya, Associate Professor, participated in a one-day workshop titled "Designing the Future: 100 Advanced Quantum Algorithms on Real Machines" on 05-05-2026, organized by Amaravati Quantum Valley in collaboration with SRM University-AP.
- Ms. S. Nazia Banu, Assistant Professor, participated in the online Faculty Development Program (FDP) on "Computational Mathematics using Python," organized by the Department of Freshman Engineering, Sphoorthy Engineering College, from 16-06-2026 to 20-06-2026.

FACULTY ACHIEVEMENTS:

- Dr. S. Md. Farooq, Professor, has achieved following achievements
  - Appointed as a Reviewer for the 2026 International Conference on Sustainable A1 for Social Impact and Global Development (SASIGD), held on 13-14 August 2026 at Chaitanya Bharathi Institute of Technology (CBIT), Hyderabad, India.
  - Appointed as a member of the Department Advisory Committee for the AI&ML Department at Stanley College of Engineering and Technology for Women (Autonomous), approved by AICTE and affiliated with Osmania University, in June 2026.
- Mrs.V.Lakshmi Chaitanya, Associate Professor has achieved following achievements
  - appointed as a Reviewer and completed 2 reviews in the 12th International Conference on Communication and Signal Processing ICCSP 2026.
  - Submitted a proposal to the AICTE Training and Learning (ATAL) Academy for organizing a two-day offline workshop titled "Synergy of the Future: Integrating Supercomputing, AI, and Quantum Technologies for Viksit Bharat".
- Mr.P.Bhaskar, Associate Professor submitted an AICTE Training and Learning (ATAL) Academy proposal as the coordinator for organizing a three-day offline Faculty Development Program (FDP) titled "Generative AI and Data Science: Emerging Trends, Tools, and Research Innovations".
- Mr. P. Subba Rao, Assistant Professor, submitted a proposal to the Anusandhan National Research Foundation (ANRF) under the Financial Assistance for Seminars/Symposia scheme for organizing a Three-Day National Seminar titled "Green AI and Sustainable ICT for Intelligent Digital Futures," scheduled from 16-07-2026 to 18-07-2026 at Santhiram Engineering College, Nandyal.
- Mrs. M.Jayamma, Assistant Professor successfully completed the NPTEL Online Certification course titled "Advanced Computer Networks" (Elite), conducted under NPTEL/SWAYAM, during January–April 2026 (12-week course).

FACULTY PUBLICATIONS:

- Dr. Farooq Sunar Mahammad, Professor, published the following research papers:
  - "An Explainable NASNet Architecture for Reliable Detection and Interpretation of Synthetic Images" in the 9th International Conference on Inventive Computation Technologies (ICICT-2026), indexed in Scopus (June 2026).
  - "Skill-Centric Career Path Optimization through Machine Learning Models" in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).
- Mrs. V. Lakshmi Chaitanya, Associate Professor, published following research papers:
  - “Smart Botnet Detection in IoT using Stacked Neural Networks” in the International Conference on AI-Driven Smart Systems and Ubiquitous Computing (ICAUC-2026), organized by Shinawatra University, Thailand, in association with S.E.A. College of Engineering and Technology, Bengaluru, Karnataka, India, indexed in Scopus (May 2026).
  - “Detecting Multi-Stage Persistent Attacks in Enterprises Using RANK-E, an Explainable Decision Tree AI” in the International Conference on AI-Driven Smart Systems and Ubiquitous Computing (ICAUC-2026), organized by Shinawatra University, Thailand, in association with S.E.A. College of Engineering and Technology, Bengaluru, Karnataka, India, indexed in Scopus (May 2026).
  - “A Scalable Intrusion Detection Framework for Industrial IoT using Distributed DNNs and Extreme Learning Machines” in the International Conference on Intelligent Computing and Control Systems (ICICCS-2026), indexed in Scopus (June 2026).

- Mr. S. Md. Riyaz Naik, Associate Professor, published a research paper titled "SVM-based AI Framework for Disaster Forecasting and Search & Rescue" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
- Mr. P. Bhaskar, Associate Professor, published following research papers:
  - "Credit Card Fraud Detection Using Machine Learning and Behavioral Pattern Analysis" in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).
  - "Flood Prediction using Machine Learning" in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).
  - "Advanced Generative Adversarial Network-Based Image Augmentation for Agricultural Applications using Convolutional Neural Networks" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
  - "Comparative Analysis of Deep Learning Models for IoT Botnet Detection: CNN, LSTM, RNN, and ACLR" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
- Mrs. M. Sharmila Devi, Associate Professor, published following research papers:
  - "Enhancing Security and Reliability in IIoT-SCADA Networks Through Integrated PRU and Decision Tree Models" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
  - "Deepfake Image Forensics using Transfer Learning" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
  - "A Hybrid Deep Learning and Optimization-Based Framework for Real-Time Cyber Threat Detection in Network and IoT Environments" in the International Conference on AI-Driven Smart Systems and Ubiquitous Computing (ICAUC-2026), organized by Shinawatra University, Thailand, in association with S.E.A. College of Engineering and Technology, Bengaluru, Karnataka, India, indexed in Scopus (May 2026).
  - "Development of an Interactive Simulation Platform for BB84 and E91 Quantum Cryptography Protocols with Integrated Security Analysis" in the 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS-2025), indexed in Scopus (June 2026).
- Mr. M. Amareswara Kumar, Assistant Professor, published following research papers:
  - "An Artificial Intelligent (AI) Automated Compliance Framework for Securing Critical Infrastructure" in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).
  - "Biometric-based Online Voting System using MERN Stack" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
  - "Traffic Incidents Detection using Machine Learning Techniques" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
  - "Explainable Multi-Feature Deep Learning Framework for Real-Time Counterfeit Currency Detection across Multi-Denomination Banknotes" in the 8th International Conference on Intelligent Sustainable Systems (ICISS-2026), Tirunelveli, India, indexed in Scopus (May 2026).
  - "Efficient Human Behavior Recognition using a Multiscale CNN with Hybrid Learning Integration" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (May 2026).
- Mr. P. Subba Rao, Assistant Professor, published a research paper titled "A Robust ACLR Hybrid Approach for Real-Time Botnet Threat Detection in IoT Devices" in the 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL-2026), organized by Mid-West University, Birendranagar, Nepal, indexed in Scopus (April 2026).
- Mr. K. V. Sai Phani, Assistant Professor, published a research paper titled "Leveraging XGBoost and Hyperparameter Optimization to Boost Telemarketing Success" in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by

Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).

- Ms. S. Nazia Banu, Assistant Professor, published a research paper titled “A Comparative Study of Start-Up Success Prediction with Random Forest and Traditional Models” in the Second International Conference on Multi-Agent Systems for Collaborative Intelligence (ICMSCI-2026), indexed in Scopus (June 2026).
- Mrs. O. Bhulakshmi, Assistant Professor, published a research paper titled “Integrating Gradient Boosting with Convolutional and Deep Neural Networks for Advanced Image and Object Detection” in the 6th International Conference on Image Processing and Capsule Networks (ICIPCN-2026), organized by Kathmandu University, Dhulikhel, Nepal, indexed in Scopus (April 2026).

FACULTY CONFERENCES:

- Dr. Farooq Sunar Mahammad, Professor, successfully presented the following research papers:
  - "A Cutting-Edge Transfer Learning Framework for Skin Lesion Analysis Across Multiple Modalities" at the 3rd International Conference on Business Intelligence and Data Analytics (BIDA 2026), organized by RV Institute of Management (RVIM), Bangalore, India, held from 11–12 April 2026.
  - "A Secure and Scalable Web-Based Hostel Management System for Automated Institutional Administration" at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held from 10–11 April 2026.
  - "An Explainable NASNet Architecture for Reliable Detection and Interpretation of Synthetic Images" at the 9th International Conference on Inventive Computation Technologies (ICICT 2026), organized by Tribhuvan University, Nepal, held from 15–17 April 2026.
  - "ELM-GRU-AM: A Hybrid Approach for Intelligent Multimodal Human Activity Recognition in Personal Healthcare" at the 3rd International Conference on Business Intelligence and Data Analytics (BIDA 2026), organized by RV Institute of Management (RVIM), Bangalore, India, held from 11–12 April 2026.
- Mrs. V. Lakshmi Chaitanya, Associate Professor, successfully presented the following research papers:
  - "Deep Learning-Based Lip Movement Recognition and Lip Sync Mismatch Detection in Video Analysis" at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held from 10–11 April 2026.
  - "Attention-Guided Multimodal Deep Learning for Non-invasive Autism Disorder Detection" at the 2nd International Conference on Computational Innovations and Emerging Trendsheld from 17–18 April 2026.
- Mr. P. Bhaskar, Associate Professor, successfully presented the research paper "A Machine Learning Approach to Hypertension Prediction Using Decision Tree Classifier" at the Second International Conference on Multi-Agent Systems for Collaborative Intelligence (ICMSCI 2026), organized by Surya Engineering College, Erode, Tamil Nadu, India, on 13 April 2026.
- Mrs. M. Sharmila Devi, Associate Professor, successfully presented the research paper "CNN2D-based Deep Learning Framework for IoT Cyberattack Detection with CICAPT-IIoT" at the 2nd International Conference on Visual Analytics and Data Visualization (ICVADV 2026), organized by the Department of Electronics and Communication Engineering, Francis Xavier Engineering College, Tirunelveli, Tamil Nadu, India, on 16 April 2026.
- Mr. S. Nagendrudu, Assistant Professor, successfully presented the research paper "Multi-Model Machine Learning Framework for Real-Time Vehicle Health Monitoring and Fault Prediction" at the International Conference on Smart Electronic Devices and Intelligent Systems (ICSEDIS 2026), organized by The Royal College of Engineering and Technology, Thrissur, held from 13–15 April 2026.
- Mr. M. Amareswara Kumar, Assistant Professor, successfully presented the research paper "Skin Lesion Detection on ISIC Dataset Using 2D Convolutional Neural Networks" at the 3rd International Conference on Business Intelligence and Data Analytics (BIDA 2026), organized by RV Institute of Management (RVIM), Bangalore, India, held from 11–12 April 2026.
- Mr. P. Subba Rao, Assistant Professor, successfully presented the research paper "YOLO Model Safety Helmet Detection in Construction Scenes with Deep Learning" at the International Conference on Engineering Innovations for Sustainable Development (ICEISD 2026), organized by Chaitanya Bharathi Institute of Technology (CBIT), Proddatur, held from 10–11 April 2026.
- Mrs. M. Jayamma, Assistant Professor, successfully presented the following research papers:
  - "A Multi-Layer Perceptron Model for Predicting Smartphone Addiction Levels" at the 4th International Conference on Artificial Intelligence & Machine Learning Applicationsheld from 16–17 April 2026.

- "Advanced UAV-based Road Damage Detection Using YOLOv5, YOLOv7, and YOLOv8: A Comparative Deep Learning Approach" at the 8th International Conference on Inventive Material Science and Applications (ICIMA 2026), organized by Muthayammal Engineering College (Autonomous), affiliated with Anna University, Namakkal, Tamil Nadu, India, held from 13–15 May 2026.

➢ Ms. S. Nazia Banu, Assistant Professor, successfully presented the following research papers:
- "A Comparative Study of Start-Up Success Prediction with Random Forest and Traditional Models" at the Second International Conference on Multi-Agent Systems for Collaborative Intelligence (ICMSCI 2026) on 13 April 2026.
- "Decision Tree Models for OCD Detection and Treatment Response Analysis: A Systematic Review" at ICIETSD 2026, held from 9–10 April 2026.

➢ Mrs. O. Bhulakshmi, Assistant Professor, successfully presented the following research papers:
- "Text-to-Image Generation Using Hybrid CNN and Bi-LSTM Framework" at the 4th International Conference on Artificial Intelligence & Machine Learning Applications, organized by K.S. Rangasamy College of Technology held on 16–17 April 2026.
- "CNN2D-based Deep Learning Framework with Blockchain-Enabled Trust Verification for Real-Time Disaster Event Detection" at the 8th International Conference on Inventive Material Science and Applications (ICIMA 2026 held on 13–15 May 2026.

FACULTY BOOK PUBLICATIONS:

➢ Dr. Farooq Sunar Mahammad, Professor, published a book chapter titled “Unified Intelligence for Strategic Business Transformation Through Cross-Functional Integration of AI and Predictive Analytics” in the book Harnessing AI and Predictive Analytics for Competitive Decision-Making, published by IGI Global Scientific Publishing (Premier Research Source), with DOI: 10.4018/979-8-3373-3648-0.ch013, in 2026.

➢ Mrs. Lakshmi Chaitanya Vemuri, Associate Professor, published a textbook titled "Trends, Challenges and Future Directions in Machine Learning" (ISBN: 978-93-6348-710-9), published by Leilani Katie Publication and PRESS, India, in 2026.

➢ Mrs. M. Anusha, Assistant Professor, published a book titled "AI in Industry: Applications and Case Studies" (ISBN: 978-93-6492-555-6), published by SK Research Group of Companies (SKRGC Publication).

STUDENT ACHIEVEMENTS

➢ A total of 213 students achieved remarkable success in the NPTEL-SWAYAM certification courses by earning Elite + Silver, Elite, and Successfully Completed certifications across a wide range of courses.

➢ The following number of students secured Elite + Silver certification in NPTEL courses:
- Advanced Computer Architecture (B.Tech CSE III-Year, I-Sem) – 22 students
- English Language for Competitive Exams (B.Tech CSE III-Year, I-Sem) – 7 students
- Cloud Computing (B.Tech CSE III-Year, II-Sem) – 21 students

➢ The following number of students secured Elite certification in NPTEL courses:
- Introduction to Large Language Models (M.Tech AIML I-Year, I-Sem) – 3 students
- High-Performance Scientific Computing (M.Tech AIML I-Year, I-Sem) – 16 students
- Natural Language Processing (M.Tech AIML I-Year, I-Sem) – 3 students
- Deep Learning (M.Tech CSE I-Year, I-Sem) – 3 students
- Introduction to Large Language Models (M.Tech CSE I-Year, I-Sem) – 5 students
- Introduction to Machine Learning (B.Tech CSE III-Year, II-Sem) – 1 student
- Advanced Computer Architecture (B.Tech CSE III-Year, I-Sem) – 20 students
- English Language for Competitive Exams (B.Tech CSE III-Year, I-Sem) – 2 students
- Cloud Computing (B.Tech CSE III-Year, II-Sem) – 57 students
- Cloud Computing (B.Tech CSE IV-Year, I-Sem) – 5 students

➢ The following number of students successfully completed the NPTEL courses:
- Introduction to Large Language Models (M.Tech AIML I-Year, I-Sem) – 4 students
- High-Performance Scientific Computing (M.Tech AIML I-Year, I-Sem) – 3 students
- Natural Language Processing (M.Tech AIML I-Year, I-Sem) – 8 students
- Deep Learning (M.Tech CSE I-Year, I-Sem) – 8 students
- Introduction to Large Language Models (M.Tech CSE I-Year, I-Sem) – 9 students
- Advanced Computer Architecture (B.Tech CSE III-Year, I-Sem) – 5 students
- English Language for Competitive Exams (B.Tech CSE III-Year, I-Sem) – 3 students
- Cloud Computing (B.Tech CSE III-Year, II-Sem) – 5 students
- Cloud Computing (B.Tech CSE IV-Year, I-Sem) – 3 students.

➢ A Summer Short-Term Internship was conducted by CodeTantra from 04.05.2026 to 16.05.2026 for 182 students of III-II B.Tech CSE, providing practical training and industry-oriented skill development.