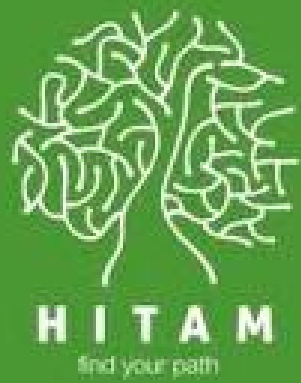


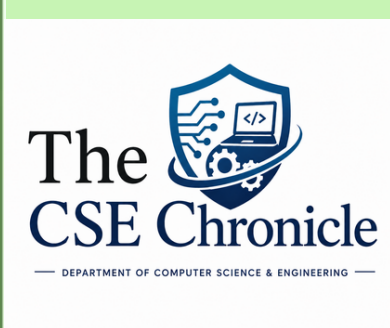


The CSE Chronicle

“

Exploring the evolving world of code, systems, and intelligence—where CSE turns imagination into reality.





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ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering (CSE) at Hyderabad Institute of Technology and Management (HITAM), established in line with the institution's academic framework and affiliated to Jawaharlal Nehru Technological University, Hyderabad (JNTUH), is committed to delivering high quality technical education aligned with NAAC accredited standards and NBA oriented Outcome Based Education (OBE) practices.

The CSE department continuously strives for academic excellence and quality improvement, preparing graduates to address real-world industry demands and complex societal challenges. Students are trained to develop scalable and efficient computing solutions that contribute to areas such as smart systems, digital transformation, healthcare technologies, sustainable computing, cybersecurity, and automation ultimately enabling them to become responsible professionals and innovators in a rapidly evolving technological landscape.

VISION OF THE DEPARTMENT

To be a competent department of Computer Science and Engineering, committed to nurturing critical thinking, innovation and multi-disciplinary knowledge in students to drive technological progress and contribute meaningfully to society.

MISSION OF THE DEPARTMENT

M1: To build a strong academic foundation in computer science and engineering, complemented by practical learning that enhances analytical thinking, creativity, and effective problem solving skills.

M2: To equip students with emerging tools and technologies while cultivating ethical values, teamwork, communication, and leadership to prepare them for successful professional careers.

M3: To promote multi-disciplinary research and innovation that empowers students to develop responsible, impactful technological solutions addressing societal and global challenges.



HoD's Desk :-



Dr.S V Hemanth
Associate Professor
& HOD
Department of CSE

In a world driven by rapid technological growth, Computer Science and Engineering (CSE) plays a key role in innovation, problem-solving, and digital transformation. At the Department of CSE, we focus on developing skilled, ethical, and industry-ready engineers with strong fundamentals in computing and programming.

Our curriculum combines theory with practical learning in areas such as data structures, algorithms, databases, artificial intelligence, and cloud computing. Students are encouraged to work on real-time projects, internships, and innovative ideas that build their technical and problem-solving skills.

This edition of The CSE Chronicle showcases academic achievements, student projects, research activities, hackathon successes, and co-curricular excellence, reflecting the vibrant spirit of our department.

Program Head Desk:-

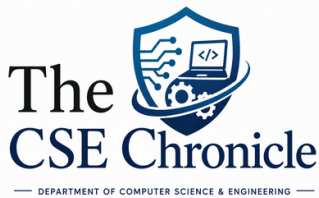
The era of Computer Science and Engineering is transforming the way we learn, think, and innovate, driving progress across technology and industry. In CSE, this evolution demands strong technical knowledge along with adaptability, problem-solving skills, ethical values, and continuous learning.

At HITAM, we focus on building future ready engineers through a blend of strong fundamentals and hands-on exposure to emerging technologies such as Artificial Intelligence, Data Science, Cloud Computing, and Machine Learning. This prepares students to become confident innovators and effective problem solvers.

The CSE Chronicle reflects the journey of the Department of Computer Science and Engineering at HITAM, highlighting academic excellence, innovation, and continuous growth.



Dr.Dharmendra Kumar Roy
Associate Professor
& Program Head
Department of CSE



★ DEPARTMENTAL EXCELLENCE

A Proud Milestone – NBA Accredited CSE Department

The Computer Science and Engineering Department has achieved the prestigious **NBA Tier-1** Accreditation, marking a significant milestone in its journey toward academic excellence. This esteemed recognition reflects the department's unwavering commitment to delivering quality education, fostering innovation, and continuously enhancing student learning experiences



Global Platform @ HITAM – IEEE Conference

HITAM's hosting of the International IEEE Conference created a strong platform for research dissemination and collaboration. The CSE faculty and students participated actively, contributing papers and engaging in technical discussions. Their involvement highlighted the department's dedication to research, innovation, and continuous academic growth.



హితం కళాశాలలో తొలి ఐఈఈఈ 2026 అంతర్జాతీయ సదస్సు ప్రారంభం

– జెఎస్సీయూహెచ్ వీసీ ప్రొఫెసర్ టి. కిషన్ కుమార్ రెడ్డి కీలక సూచనలు

మేఘల్, జూన్ 12(ఆదాల్ హైదరాబాద్): హైదరాబాద్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ అండ్ మేనేజిమెంట్ (HITAM) ఆధ్వర్యంలో నిర్వహిస్తున్న తొలి IEEE అంతర్జాతీయ సదస్సు 'గ్లోబల్ ప్లాట్ఫామ్' అనే ఎమర్జింగ్ అండ్ కమ్యూనికేషన్ టెక్నాలజీస్ (GSEACT-2026) శుభ్రవారం ఘనంగా ప్రారంభమైంది. జూన్ 12, 13 తేదీల్లో HITAM క్యాంపస్లో జరుగుతున్న ఈ సదస్సుకు చేకవడిగా మంచి పరిశోధకులు, అధ్యాపకులు, విద్యార్థులు పెద్ద సంఖ్యలో హాజరయ్యారు. సదస్సును టీడీఐఎం వైస్ చాన్సలర్ ప్రొఫెసర్ టి. కిషన్ కుమార్ రెడ్డి ప్రారంభించి మాట్లాడారు. పరిశోధనా పత్రాల సమీక్ష, పర్యావరణ పరిరక్షణ, వాతావరణ మార్పులు వంటి సమకాలీన అంశాలపై ధృష్టి సారించడంతో పాటు మార్కెట్ డిమాండ్ ఉన్న ఉత్పత్తులుగా రూపదిద్దుకునేలా ఉండాలని సూచించారు. విద్యార్థులు పరిశోధన పట్ల మరింత అసెక్టివ్ కనెక్షన్లుగా కోరారు. భవిష్యత్తులో కమ్యూనికేషన్



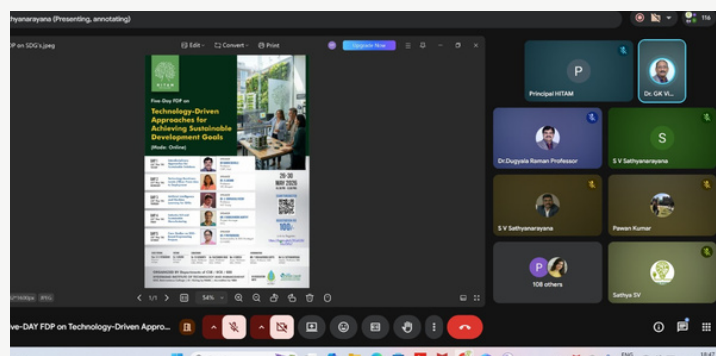
రంగంలో స్పష్టత సాంకేతిక వేదికల అభివృద్ధి అవసరమని ఆయన పేర్కొన్నారు. గౌరవ అతిథిగా పాల్గొన్న IIT హైదరాబాద్ ప్రొఫెసర్ సి. కృష్ణ మోహన్ మాట్లాడుతూ, IEEE సహకారంతో HITAM అంతర్జాతీయ స్థాయి సదస్సును నిర్వహించడం అభినందనీయమని అన్నారు. సాంకేతిక రంగంలోని లాజి ధోరణులను అనుసరిస్తూ పరిశోధనలు సాగించాలని సూచించారు. HITAM డైరెక్టర్ ప్రొఫెసర్ జి.కె. విశ్వనాథ్ మాట్లాడుతూ, సంస్థ 25 సంవత్సరాల ప్రస్థానంలో విద్యా రంగంలో ఎన్నో విశిష్టతలను సాధించినట్లు చెప్పారు. ప్రాజెక్టు బేస్డ్ లెర్నింగ్ (PBL),

అవుటికమ్ బేస్డ్ ఎడ్యుకేషన్ (OBE) వంటి విశాలమైన సమర్థవంతంగా అమలు చేస్తున్నట్లు తెలిపారు. థ్రిప్పిల్ డా. ఎస్. అరవింద్ మాట్లాడుతూ, పరిశోధనకు సంస్థ అత్యంత ప్రాధాన్యత ఇస్తోందన్నారు. ఈ సదస్సుకు మొత్తం 2,119 పరిశోధనా పత్రాలు అందగా, వాటిలో 558 పత్రాలు ఎంపికయ్యాయని, 382 మంది రచయితలు సమాధి చేసుకున్నారని వెల్లడించారు. గవర్నింగ్ బోర్డు సభ్యులైన శ్రీమతి నిర్మల సాంబమూర్తి సంస్థ 2001 నుండి సాధించిన అభివృద్ధిని వివరించారు. కమ్యూనికేషన్, నెట్వర్కింగ్, కృత్రిమ మేధస్సు (AI), ఎలక్ట్రీక్ వాహనాలు (EV), VLSI, రోబోటిక్స్, సిగ్నల్ ప్రొసెసింగ్ తదితర రంగాల్లోని లాజి అభివృద్ధులు, పరిశోధనలకు ఈ సదస్సు వేదికగా నిలుస్తోందని నిర్వాహకులు తెలిపారు. ఈ సదస్సుకు డా. బిందు మాధవి కన్నెగర్, డా. ఎం. దిరంజివి కో-కన్వీనర్లుగా వ్యవహరిస్తున్నారు. ఈ కార్యక్రమంలో HITAM వైస్ చాన్సలర్ ప్రొఫెసర్ టి. కిషన్, డైరెక్టర్ ప్రొఫెసర్ జి.కె. విశ్వనాథ్, థ్రిప్పిల్ డా. ఎస్. అరవింద్, గవర్నింగ్ బోర్డు సభ్యులైన నిర్మల సాంబమూర్తి తదితరులు పాల్గొన్నారు.

THE MINDS BEHIND THE MISSION

Faculty Development Program (FDP)

The Department of CSE, at HITAM successfully organized a Five-Day Faculty Development Programme (FDP) on "**Technology-Driven Approaches for Achieving Sustainable Development Goals**" from 26 to 30 May 2026. The programme featured eminent experts from academia and industry, covering emerging technologies such as Artificial Intelligence, IoT, and SDG-based innovations. Faculty members actively participated in the interactive sessions, enhancing their knowledge on sustainable technological solutions and contemporary research practices.



Faculty Coordinator
Mr. T Ragavedra Gupta
Associate Profesor Department of
CSE

NPTEL Course

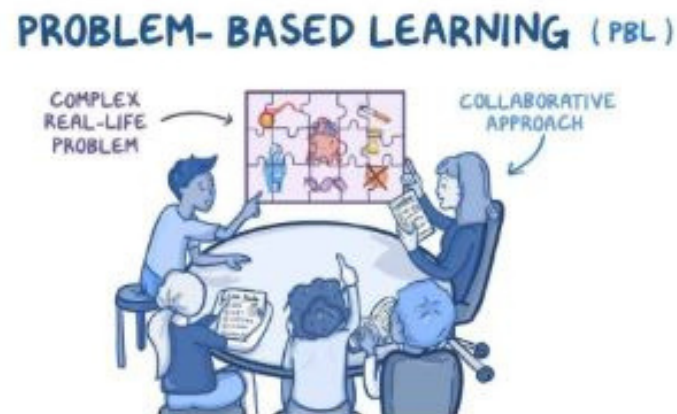


Ms. JahanAra, Assistant Professor, successfully completed the NPTEL certification course in **Cloud Computing**. This achievement reflects her commitment to continuous learning and academic excellence.

Mr. Dharmendra Kumar Roy, Associate Professor, successfully completed the NPTEL certification course in **Effective Computing**. This accomplishment highlights his dedication to professional development and innovation in teaching.

PBL-(PROBLEM BASED LEARNING)

As part of the department's commitment to innovative teaching practices, **Dr. S. V. Hemanth, Mr. Dharmendra Kumar Roy, Mr. T. Ragavendra Gupta, Ms. JahanAra, Ms. S. Mamatha, and Ms. Devi** successfully completed the Problem-Based Learning (PBL) Training. The training enhanced their ability to implement student-centered, experiential learning strategies that promote critical thinking, collaboration, and problem-solving skills in the classroom.



IGIP Certification Achievement



The IGIP Certification Programme equips faculty with modern teaching methodologies, effective course planning, and technology-enabled academic practices. It plays a vital role in enhancing the quality of teaching and learning.

Mr. Sangana Kotireddy successfully completed the IGIP Certification Programme, demonstrating his commitment to continuous professional development and excellence in innovative teaching.

Research & Academic Excellence

Mr. T. Raghavendra Gupta published his paper, "Improved CEEMDAN and Adaptive Wavelet Soft Thresholding for ECG Noise Detection and Suppression," in the Journal of Computers, Mechanical and Management as the first author.

Mr. T. Raghavendra Gupta published his paper, "LightClassNet-A Lightweight Convolutional Model for Efficient Image Classification on Edge Devices," in the 2026 International Conference on ICT and Photonics (ICTP) as the second author.

Ms. Sure Mamatha, Mr. S. Koti Reddy, and Mr. J. Girish Kanth published a book chapter titled "Early Mental Health Disorder Prediction Using Hybrid Social Media and Questionnaire Data with Explainable AI" in the book Future of AI and Data Science: Transforming Industries and Society – Volume II (ISBN: 978-81-688266-6-3)



YOUNG MINDS

Student Chapters

IUCEE-EWB-HITAM

The CSE Department is proud to announce that the following students have been registered as members of the IUCEE-EWB HITAM Student Chapter, an initiative that promotes innovation, leadership, and engineering solutions for societal development. Their active participation reflects their commitment to professional growth and community engagement.

- Kanishka Chitturi (III Year) – Vice President
- Gujarathi Jahanavi (III Year) – Treasurer
- Kande Yashaswini (III Year) – Event Manager
- Harshith Godishela (II Year) – PR Lead

IEEE Student Chapter

The following CSE students have been selected to key leadership roles in the IEEE HITAM Student Branch, recognizing their technical competence and leadership potential. Their appointments reflect a commitment to innovation, professional development, and active participation in IEEE initiatives.

- Usha Sri Akhila (III Year) – WIE Chair
- Sai Sampada (III Year) – IEEE Chair
- Deepa (III Year) – RAS Chair
- Vishnu (III Year) – RAS Secretary

CSI Student Chapter

The Department of Computer Science and Engineering at HITAM has successfully established the Computer Society of India (CSI) Student Chapter. The chapter aims to foster technical excellence, professional development, and industry interaction by organizing workshops, seminars, coding activities, and innovation-driven events for students.

Research & Academic Excellence

11 student project papers were accepted and successfully presented at the IEEE Conference 2026, showcasing the innovative research and technical capabilities of our students.



HT.No:22E51A0533
88.81%



HT.No:22E51A0546
84.56%



HT.No:22E51A0598
82.94%

Project Expo - 2026

The Department of **Computer Science and Engineering** at HITAM successfully organized Project Expo on **24th April 2026**, providing students with a platform to showcase their innovative projects and technical expertise. The event encouraged creativity, problem-solving, and collaboration while highlighting real-world applications on emerging technologies.



Internships

The CSE Department is delighted to congratulate the students who have successfully secured internship opportunities at **Galactix, Technumen and CallHealth**. These achievements reflect their technical skills, dedication, and industry readiness, providing them with valuable exposure to real-world projects and professional work environments.

III Year Interns:

- Jahnavi
- Neha Dugyala
- Venkat Karthik
- Akshat
- Jayanth Karthik
- M. S. N. Thoshanth
- Sahil Ranakoti
- A. Sreekar Reddy
- Lahari
- Ananthula Usha Rani - CallHealth
- Ashwith Reddy nayini - CallHealth
- Adari Vishnu - CallHealth



IV Year Interns:

- Shravani – Technumen
- Nidha – Technumen
- Vijay – Galactix
- Dinesh – Galactix



Hackathon

Roshan Prasad and **Manasvi Salla** proudly represented the CSE Department by participating in the WinnovX National Hackfest 2026 and AEON 2026 Hackathon, respectively. Their participation showcases the department's commitment to innovation, technical excellence, and experiential learning.



PLACEMENTS

During April, May, and June 2026, a total of 13 students from the CSE Department secured placements in leading companies. This achievement reflects the students' technical expertise, dedication, and career readiness, while showcasing the department's commitment to academic excellence, skill development, and industry-oriented training. We extend our heartfelt congratulations to all the placed students and wish them continued success in their professional careers.



Roll No:22E51A0547
Name:JEEDIPALLI SRAVANI
Company:TCS
CTC:3.4 Lakhs



Roll No:22E51A0533
Name:Shivanjali Dumpala
Company:TCS
CTC:7 Lakhs



Roll No:22E51A0514
Name:Nehanjali Bangaru
Company:TCS
CTC:7 Lakhs



Roll No:22E51A05A9
Name:SANDILA ARCHANA
Company:TCS
CTC:3.4 Lakhs



Roll No:22E51A0538
Name:GOKARAJU NIHITH SRI SATYA
VARMA
Company:ADAPS
CTC:3.2 Lakhs



Roll No:22E51A0598
Name:POTHARAJU ARAVIND
Company:ADAPS
CTC:3.2 Lakhs



Roll No:22E51A0529
Name:D AJAY JAGADISH
Company:ADAPS
CTC:3.2 Lakhs



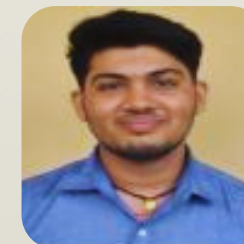
Roll No:22E51A0599
Name:PRIYANKA PRIYADARSHANI DAS
Company:ADAPS
CTC:3.2 Lakhs



Roll No:22E51A0562
Name:KORIPOTI VARUNIKA
Company:ADAPS
CTC:3.2 Lakhs



Roll No:22E51A05A3
Name:Rathla Rahul
Company:TPentagon Space
CTC:3 Lakhs



Roll No:22E51A0584
Name:Nitish Jha
Company:Pentagon Space
CTC:3 Lakhs



Roll No:22E51A0530
Name:Poornakala
Company:Pentagon Space
CTC:3 Lakhs



Roll No:22E51A0569
Name:Lakshmi Nandini
Company:TMicron
CTC:9.2 Lakhs



Roll No:22E51A0591
Name:Palak Guleria
• **Selected in the Indian Naval Academy,Kerala.**



Thank You!

...

“

Things get done only
if the data we gather
can inform and inspire
those in a position
to make a difference.

— Michel Schmoker

”



INNOVATE
WITH PURPOSE



COMPUTE
WITH CONFIDENCE



COLLABORATE
WITH PASSION



CREATE
A BETTER FUTURE