

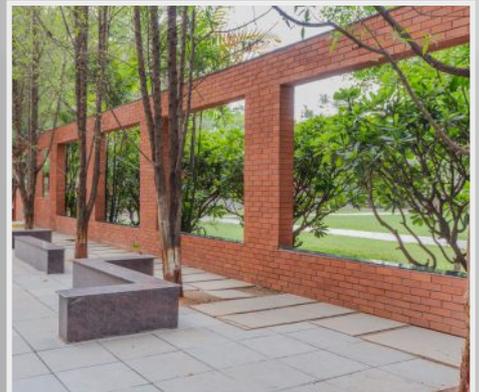
JAN 2026

PATH FINDER

Newsletter
from
HITAM



HITAM
find your path



5th Rank in Telangana
Top Engineering Colleges
Ranking 2025 by TIMES (TOI)



(Ranked in 101-150 Rank Band)
among Privately funded Institutions
in NIRF Innovation Rankings 2023



India's First LEED Silver
Rated Green Building
Educational Institution

HYDERABAD INSTITUTE OF TECHNOLOGY & MANAGEMENT
Autonomous | Accredited by NAAC, NBA | Approved by AICTE | Affiliated to JNTUH

FOREWORD



As faculty, we are teaching in a disruptive moment in the history of education. AI is not just a concept or a specialized tool, but it is now part of the everyday academic ecosystem, shaping how students access information, solve problems and imagine their futures. In this context, the role of a faculty member becomes very significant.

At HITAM, we believe that the task before faculty in the AI era is not to compete with technology, nor merely to transmit information that is already available. Instead, our responsibility is to guide students in how to learn, why to learn and what to do with what they learn. This shift calls for a movement beyond traditional pedagogy toward andragogy and heutagogy, where learners are active participants and self-directed. They need to be reflective and engaged meaningfully in making sense of knowledge. Their autonomy increases but with accountability of learning as well.

Faculty today are mentors, facilitators and co-learners. The classroom is no longer a one-way channel of delivery; it is a shared space of inquiry where questioning, exploration and reflection happen regularly. Through co-learning, faculty and students learn with and from each other. It is navigating real-world problems, ethical dilemmas and emerging technologies together. Such relationships nurture curiosity, critical thinking and adaptability.

As we continue this journey, let us remember that technology may accelerate learning, but it is the wisdom, empathy and intentionality of faculty that give learning its true direction. At HITAM, our strength lies not just in what we teach, but in how we learn together.

With warm regards

DR. SURENDRA BANDI

Associate Dean – Education
HITAM

FACULTY DEVELOPMENT PROGRAMS

FDP ON “ROBOTICS AND AUTOMATION IN SMART MANUFACTURING SYSTEMS FOR INDUSTRY 4.0”

The Department of Mechanical Engineering, Hyderabad Institute of Technology and Management (HITAM) organized a Three-Day Faculty Development Program (FDP) titled “Robotics and Automation in Smart Manufacturing Systems for Industry 4.0” from 18th to 20th December 2025. The program aimed to enhance faculty competency by exposing participants to emerging trends in robotics, automation, smart manufacturing, sustainability, and Industry 4.0 technologies.

The FDP comprised five expert-led sessions delivered by eminent academicians and industry professionals. The resource persons included Prof. Gouripati Sastry G, Lean Manufacturing Auditor & Consultant and Former Pro-Vice Chancellor, Lingaya’s Vidyapeeth, who addressed Sustainable Manufacturing Strategies in Industry 4.0; Mr. Sachin Bisht, Head of Business Transformation, Schueco India, who spoke on Real-Time Manufacturing Intelligence; and Prof. A. Krishnaiah, Dean, Department of Mechanical Engineering, Osmania University, who elaborated on Advanced Nanomaterials in Robotics and Smart Manufacturing. The hands-on industrial sessions were conducted by Dr. Arun Manohar G, Senior Mechatronics Engineer, MSME Tool Room (CITD), Hyderabad.

A major highlight was the hands-on training at MSME Tool Room (CITD), where faculty gained practical exposure to PLCs, sensors, actuators, mechatronic systems, and smart manufacturing practices.



FACULTY DEVELOPMENT SESSION BY PROF. KRISHNA VEDULA AT HITAM

Hyderabad Institute of Technology and Management (HITAM) organized a faculty development session with Prof. Krishna Vedula, Founder of the Indo Universal Collaboration for Engineering Education (IUCEE), on 8th November 2025. The session focused on strengthening teaching practices through outcome-based lecture planning and effective curriculum design.

Prof. Vedula shared valuable insights into the brain science of learning, helping faculty understand how students learn, retain, and apply knowledge. He emphasized the need to create dynamic classrooms by adopting innovative pedagogies that promote active participation and critical thinking.

The session also highlighted the importance of collaborative teaching, encouraging faculty members to share teaching strategies, classroom activities, and best practices to enhance collective teaching effectiveness. The interactive discussions inspired faculty to adopt learner-centric approaches, reinforcing HITAM’s commitment to academic excellence and continuous professional development.

SESSIONS & WORKSHOPS

WORKSHOP ON “A DEEP DIVE INTO AGENTIC AI AND RESPONSIBLE IMPLEMENTATION”

HITAM organized a workshop on “A Deep Dive into Agentic AI and Responsible Implementation” on 31st October 2025. The session was delivered by industry experts from Google Cloud: Ms. Lakshmi Abburu, Head Delivery Excellence and Partner Operations Global Services Delivery, and Mr. S. Sivaram, Senior Technical Solutions Consultant.

The workshop introduced participants to agentic AI, focusing on autonomous decision-making, multi-agent systems, and cloud-based real-world applications, while emphasizing responsible AI practices such as fairness, accountability, and transparency. Students from multiple branches and batches, along with faculty members and the Director, Dr. Sohum Sohoni, actively participated, engaging in discussions and Q&A on ethical implementation challenges and industry expectations.

Hands-on demonstrations using Google Cloud’s AI tools showcased how responsible frameworks can be embedded into technical workflows. The event concluded with a networking interaction and High Tea, where HITAM faculty and Google Cloud representatives explored future collaborations in joint programs, certifications, industry projects, internships, and AI research opportunities aimed at strengthening students’ skills and employability

BLOOD DONATION AWARENESS SESSION

For a Cause and NSS HITAM organized a Blood Donation Awareness Session on 31st October 2025 with the objective of educating students and faculty members on the significance of voluntary blood donation and its crucial role in saving lives. The session focused on creating awareness about the continuous demand for blood in hospitals and addressing common misconceptions associated with blood donation.

The resource persons explained donor eligibility, the step-by-step donation process, and essential post-donation care. Participants were encouraged to adopt blood donation as a regular social responsibility. The interactive nature of the session enabled meaningful discussions, with participants actively seeking clarifications and sharing insights.

The programme successfully promoted humanitarian values, empathy, and community engagement among the participants. Such awareness initiatives underline HITAM’s commitment to social responsibility and holistic education, motivating students to contribute positively to society beyond academic pursuits.



DESIGN THINKING WORKSHOP

The Teaching Learning Centre (TLC), Hyderabad Institute of Technology and Management (HITAM), organized a Design Thinking Workshop for Faculty on 11th October 2025. The session was conducted by Dr. Sheetal Sohoni, an expert in design thinking.

The workshop aimed to help engineering faculty make courses more applied, innovative, and student-centred by integrating design thinking principles into teaching and curriculum design. Dr. Sohoni introduced faculty to the non-linear, iterative design thinking process, emphasizing empathy as the core of real-world problem solving.

Participants were guided through the stages of Empathize, Define, Ideate, Prototype, and Test using interactive activities, real-life examples, and reflective discussions. Faculty members learned to convert real-world problems into classroom learning experiences, design effective student activities, and build assessment rubrics focusing on creativity, feasibility, and impact. The session also showcased low-preparation strategies to spark curiosity and reflection. The workshop was highly engaging and enriched faculty with practical pedagogical insights for effective teaching and curriculum innovation.

OPEN MIC

The Teaching Learning Centre (TLC), HITAM, successfully conducted an Open Mic Session aimed at fostering a collaborative and reflective teaching–learning environment. The session was moderated by Prof. Sheetal Sohoni, whose guidance and facilitation added depth and direction to the discussions.

The Open Mic provided a vibrant platform for faculty members to share their opinions, classroom experiences, innovative teaching practices, and reflective insights. Participants openly discussed challenges, success stories, and pedagogical strategies, promoting peer learning and professional enrichment. Prof. Sohoni effectively steered the session, encouraging inclusive participation and meaningful dialogue among the attendees.



The interactive nature of the programme created a supportive space for knowledge exchange and mutual learning. The session aligned with TLC's vision of strengthening academic practices and nurturing a culture of continuous improvement. Such initiatives reinforce HITAM's commitment to excellence in teaching and holistic faculty development.

BEYOND THE LECTURE

Hyderabad Institute of Technology and Management (HITAM), through The Serene Club, in collaboration with the Teaching Learning Centre (TLC), organized a faculty workshop titled “Beyond the Lecture – A Mentor’s Guide to Student Connection” on 26th December 2025 at the TLC Room (F07B). The session was conducted by Mr. John Hemanth Kumar, Psychologist and Chief Director of The Neurons, Hyderabad.

The workshop aimed to empower faculty mentors with practical skills to support students facing emotional and academic challenges, while maintaining professional boundaries. The session emphasized shifting from a problem-solving mindset to empathetic engagement, focusing on effective communication, curious listening, and emotional validation. Through interactive discussions, role-plays, and real-life scenarios, faculty members learned strategies for handling sensitive situations, setting compassionate boundaries, and referring students to appropriate support systems.

The session was insightful and impactful, reinforcing the role of faculty as empathetic guides and strengthening HITAM’s commitment to student well-being and holistic education.



OCCASIONS

IEEE DAY 2025

The IEEE HITAM Student Branch celebrated IEEE Day 2025 on 17 October 2025 with an informative and interactive session focused on enhancing technological awareness and promoting professional development among students. The event recorded a total of 34 registrations, including 15 IEEE members and 25 guest participants.

The celebration underscored the progress and accomplishments of the IEEE HITAM Student Branch and emphasized the advantages of IEEE membership in cultivating innovation, fostering professional networking, and strengthening leadership skills. Students actively participated in quizzes related to engineering fundamentals and IEEE-related knowledge, with winners receiving exclusive IEEE-branded goodies. The event concluded with meaningful faculty–student interactions, contributing to a collaborative and enriching learning environment.



H-ONE'S DAY 2025

H-ONE'S Day 2025, organized by the Department of Humanities and Sciences, was celebrated with great enthusiasm to welcome first-year students and create an inclusive, vibrant campus environment. The event aimed to help freshers integrate smoothly into college life, foster interaction with seniors and faculty, and introduce them to the institution's values, culture, and code of conduct.

The programme commenced with band distribution and a warm welcome to first-year students, followed by the formal inauguration by the institutional leadership. A graceful classical dance marked the beginning of the cultural segment, setting the tone for a series of energetic dance performances by students from various branches. The singing performances added musical charm and kept the audience engaged.

One of the highlights of the event was the ramp walk, where student pairs confidently showcased their style and teamwork, drawing enthusiastic applause. The programme concluded with prize distribution and celebratory moments, leaving the participants motivated and inspired.

H-ONE'S Day 2025 successfully provided a platform for students to showcase their talents, build confidence, and connect with the campus community. The event reinforced the importance of balancing academics with extracurricular activities, laying a strong foundation for a positive and enriching academic journey.

ALUMNI MEET-2025

HITAM organized an Alumni Members Meet on 20th December 2025 to strengthen the bond between the institution and its alumni and foster lifelong engagement. The event provided a platform for alumni from various batches to reconnect with their alma mater, interact with faculty members, and share their professional journeys and experiences with current students.

The programme included welcome addresses, interactive sessions, and experience-sharing by distinguished alumni, highlighting career pathways, industry expectations, and the importance of skill development. Alumni appreciated the institution's growth and shared valuable suggestions for academic enrichment, industry collaboration, and student mentoring.

The meet concluded on a positive note, reinforcing the alumni network as a strong support system for institutional development. Such initiatives reflect HITAM's commitment to nurturing meaningful alumni relations and leveraging alumni expertise for the holistic development of students and the institution.



HR CONCLAVE 3.0

Hyderabad Institute of Technology and Management (HITAM), through its Career Design Centre, organized HR Conclave 3.0, the third edition of its flagship industry–academia engagement initiative, on 13 December 2025 at The Conclave, HITAM campus. Centered on the theme “AI-Driven Transformation in a Shifting Global Landscape: Gen Z and the Future of Work,” the conclave convened senior HR leaders, technology experts, and industry professionals to explore how AI is transforming workplaces and talent expectations.

Keynote addresses by Mr. Hari T., CEO, CallHealth, and Mr. Basab Bandyopadhyay, Head – Enterprise Technology, Principal Global Services, emphasized adaptability, lifelong learning, data-driven thinking, and responsible AI adoption as essential competencies for Gen Z. A high-impact industry panel featuring Mr. Nivas PCS (Infosys), Ms. Sravanti Chekrigari (ADAPS), Mr. Shirish Tatikonda (Lloyds Technology Centre), Ms. Shilpi Sahay Choudhury (ITC), and Mr. Kalyan Varma Nadimpally (EPAM) deepened student understanding of AI-driven workplaces and future-ready skills, reinforcing HITAM’s commitment to holistic, industry-aligned learning.



EVENTS

YOUTH & IT SDG WALK 2047: ACT LOCAL – IMPACT GLOBAL

The Youth & IT SDG Walk 2047 was successfully organized on 1st November 2025 at Necklace Road, Hyderabad, with active participation from the NSS Unit of Hyderabad Institute of Technology and Management (HITAM). The event was conducted by Research Heights Foundation in collaboration with TGCHE and supported by WE Hub, aiming to create awareness about the United Nations Sustainable Development Goals (SDGs) and inspire youth to contribute towards Rising Telangana 2047 and Viksit Bharat 2047.



With the theme “Act Local – Impact Global,” the programme highlighted the importance of youth participation, innovation, and information technology in achieving sustainable development. The event featured a 2–3 km SDG Awareness Walk including motivational talks by distinguished speakers, interactive discussions, and a reflection session that encouraged participants to share practical ideas for implementing SDGs at the community level. The event concluded with a pledge ceremony, where participants committed themselves to sustainable and inclusive growth.

BUST THE STRESS, BE JOYFUL

The Serene Club, in collaboration with the NSS Unit of HITAM, organized a mental well-being session titled “Bust the Stress, Be Joyful” on 11th October 2025. The session was led by Dr. Narsimha R. Pinninti, MD, who addressed the growing need for stress management among students and faculty.

Dr. Pinninti discussed practical techniques such as mindfulness, relaxation methods, and positive coping strategies to manage academic, personal, and professional stress. The interactive format and open Q&A encouraged participants to share experiences and seek personalized guidance.

CHRISTMAS CELEBRATION

HITAM celebrated Christmas on campus with great enthusiasm and festive spirit, bringing together students, faculty members, and staff to share moments of joy and togetherness. The campus was filled with cheer as the celebration reflected the true essence of the festival—peace, love, and goodwill.

The programme featured a variety of fun-filled activities that encouraged participation and created a lively atmosphere. Students and faculty actively engaged in games and informal interactions, strengthening the sense of community within the campus. The highlight of the celebration was the cake-cutting ceremony, which symbolized unity and the joy of sharing.

The event provided a refreshing break from routine academic activities and promoted cultural harmony among the participants. The Christmas celebration at HITAM not only spread festive cheer but also reinforced the institution’s commitment to nurturing an inclusive, vibrant, and student-friendly campus environment.



INTERNATIONAL MEN’S DAY 2025

HITAM celebrated International Men’s Day 2025 on 22nd November 2025 with great enthusiasm and warmth for male faculty members and house staff, with the objective of acknowledging their valuable contributions and promoting emotional well-being.

The celebration highlighted the significance of International Men’s Day. A special HITAMights video added a lively and engaging touch to the event. Participants shared reflections and appreciation messages, fostering a sense of camaraderie and mutual respect in an open mic session.

The event also featured interactive games, a DJ session, and refreshments, creating a relaxed and joyful atmosphere beyond routine academic life. The celebration successfully reinforced a culture of gratitude, positivity, and togetherness within the HITAM community.



VISITS

EWB E-LEARNING CENTRE VISIT- 2025

On 25th October 2025, IUCEE–EWB HITAM Student Chapter’s members visited Krushi Home, Zilla Parishad Primary School, and Zilla Parishad High School (ZPHS) Gowdavelly to assess the utilization of resources provided by EWB and understand the learning environment of the students.

During the visit students got an opportunity to interact with Mr. Bharat Maharaj, Chairman, EWB India, whose insights provided motivation for future initiatives.

Krushi Home is a home to 105 students, which offers a structured and holistic learning atmosphere to the students with facilities such as an outdoor gym, basketball court, and a mobile science lab, while also

supporting nearby government schools. The Zilla Parishad Primary School provides a positive learning environment with dedicated teachers and essential facilities. ZPHS Gowdavelly is well-equipped with projectors, classroom screens, and science laboratories, and plans to collaborate with engineering students to introduce basic Data Science and AI to the school children.

The visit enabled the IUCEE–EWB members to identify challenges, such as staff shortages, classroom requirements, and mentorship opportunities, guiding future community-driven projects to enhance educational development.



HITAM STUDENTS EXPLORE GREY WATER RECYCLING PRACTICES

HITAM students visited the Grey Water Filtration Unit at Kasturba Gandhi Balika Vidyalyaya (KGBV), Kismatpur, Hyderabad, as part of an experiential learning initiative focused on sustainable water management. The visit provided an opportunity for students to explore environmentally responsible practices and observe the functioning of a real-time grey water recycling system.



The students enriched their knowledge of grey water management, including the processes of collection, filtration, treatment, and reuse of wastewater for non-potable purposes such as gardening and sanitation. By witnessing a functional eco-friendly system, they gained hands-on exposure to sustainable technologies and strengthened their critical thinking regarding resource conservation. The experience successfully bridged theoretical learning with practical application and motivated students to incorporate innovative and sustainable approaches into their academic and project-based work.

ICRISAT VISIT

The Department of Computer Science Engineering (AI/ML), HITAM, organized an industrial visit to the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Patancheru, Hyderabad, on 28th November 2025. 61 students and 2 faculty members from II CSM-B visited the place.

The visit helped the students to understand the real-world application of Data Science and AI/ML in agricultural research, particularly in crop improvement and sustainability. During the visit, Mrs. Kalpana, ICRISAT staff, provided detailed insights into the institute's research activities, data analytics systems, and use of AI/ML models for crop yield prediction, disease identification, and climate-resilient farming.

Students toured laboratories, seed research units, and data analytics departments, gaining exposure to interdisciplinary research practices. The visit effectively bridged the gap between academic learning and practical applications, enhancing students' understanding of technology-driven solutions in agriculture and sustainability.

NSS VISIT TO ZPHS SCHOOL, MUNIRABAD

The NSS Unit of Hyderabad Institute of Technology and Management (HITAM) conducted an outreach visit to ZPHS School, Munirabad, on 15th November 2025 with the objective of promoting educational awareness, social responsibility, and national integrity among school students. NSS volunteers engaged students through interactive awareness sessions on education, discipline, health, and value-based living. Motivational interactions encouraged students to set goals, build confidence, and remain committed to their academic and personal growth.

A key highlight of the visit was the plantation drive, where students and volunteers collaboratively planted saplings, fostering environmental awareness and responsibility. Interactive activities and discussions ensured active participation, teamwork, and meaningful learning.

The program was well received by students and teachers, who appreciated the clarity of communication and motivational impact. The visit strengthened school-community collaboration and successfully inspired young learners toward positive values, sustainability, and community engagement.



Munirabad, Telangana, India



Munirabad, Telangana, India
Jg2c+47z, Medchal Rd, Munirabad, Telangana 501401, India
Lat: 17.6006072, Long: 78.5208612

THE SPIRIT OF SPORTS HITAM SPORTS CHAMPIONSHIP 2025 – JUNIORS

The Hyderabad Institute of Technology and Management (HITAM) hosted its largest-ever school sports tournament, the HITAM Sports Championship 2025 – Juniors, on 28–29 November 2025, marking a new milestone in its engagement with the school sports ecosystem. The campus came alive with 552 students, 53 teams, and 27 coaches from schools across Hyderabad, reflecting HITAM's growing reputation as a student-centric institution with a strong sports culture.

Across two high-energy days, young athletes competed in basketball, kabaddi, kho-kho, volleyball, handball, and football, displaying outstanding teamwork, discipline, and competitive spirit. More than 100 HITAM student volunteers, campus clubs, and faculty ensured seamless event management, while the Photography Club captured memorable on-field moments and celebrations. Parents and coaches praised the professional standard of organisation, hospitality, and facilities, often comparing the atmosphere to that of major sporting events.

The championship not only showcased HITAM's world-class sports infrastructure but also strengthened its connect with schools and young sports enthusiasts across the city. With 53 teams, 27 coaches, and 552 student participants, the event has set a new benchmark and laid the foundation for even more ambitious sports initiatives in the coming years.

SCHOLARLY SPOTLIGHT

LAURELS

1. Dr. Surendra Bandi has successfully completed his PhD in Engineering Education on the topic “Faculty Learning in Service-Learning” from KLE Technological University, Karnataka in December 2025. His research highlights how service-learning serves as a meaningful faculty development pathway, enabling faculty members to rethink their pedagogical practices, engage in co-learning with students and develop deeper empathy and social responsibility through sustained community engagement.

The study brings out how faculty learning extends beyond instructional strategies to include reflective practice, professional identity development and ethical engagement with real-world contexts, while also underscoring the role of institutional support in nurturing such transformative learning experiences in engineering education.

To access the full thesis

<https://shodhganga.inflibnet.ac.in/handle/10603/478404>



2. Dr. G. Aparna, faculty, Department of ET completed her Post-Doctoral Research under the supervision of Prof. Sivaneasan Bala Krishnan, Singapore institute of Technology, Singapore and co-supervisors Prof. Mohammed Ali Hussain, Koneru Lakshmaiah Education Foundation (KLEF), and Prof. Praun Chakrabarti, Sir Padampat Singhanian University.

PAPER PUBLICATIONS

1. Dr. G. Aparna, Faculty, Department of ET, published a paper entitled, “Road accident severity prediction” has been approved and presented for publication in the Hinweis Fourth International Conference on Networking, Communication and Computing Technology, NCCT-2025.
2. Dr. G. Aparna, Faculty, Department of ET, published a paper entitled, “Log Monitoring and Alerting system using devops” has been approved and presented for publication in the Hinweis Fourth International Conference on Networking, Communication and Computing Technology, NCCT-2025.
3. Dr. G. Aparna, Faculty, Department of ET, published a paper entitled, “Abnormal behavior detection and classification using deep learning combined intelligent system” in International Journal of System Assurance Engineering and Management.
4. Dr. R. Umamaheswara Singh, Hyderabad Institute of Technology and Management, presented a paper titled “Shielding Capabilities of $B_2O_3-CdO-ZnO-K_2O-MoO_3$ Glasses against Gamma Radiation” at the 5th International Conference on Condensed Matter and Applied Physics (IIC-2025), organized by Bikaner Technical University in joint auspices with the Condensed Matter Research Society during December 12–15, 2025, and received the Best Oral Presentation Award.
5. Dr. D. Ashalatha, Professor and Counsellor, Department of Humanities & Sciences, published two research papers titled “Meta-analysis Protocol: The Efficacy of Ayurvedic Diet and Yoga Therapy on Metabolic and Psychological Outcomes in Adults with Type II Diabetes” and “A Systematic Review of the Combined Use of Yoga and Exercise Therapy: Consequences for Comprehensive Health and Well-being”, in collaboration with Dr. C. G. Vishnu Kumar. The papers appeared in the International Journal of Sports, Exercise and Physical Education (ISSN Print: 2664-7281, ISSN Online: 2664-729X; Impact Factor: RJIF 8.15), October 2025, Volume 7(2), pages 565–568 and 569–571.

6. Dr. Aparna Gullapelly, Faculty, Department of Electronics Technology (ET), published a research paper titled "PQShield VPN" in the International Journal of Creative Research Thoughts (IJCRT), Volume 13, Issue 11, November 2025 (Paper ID: IJCRT2511833).
7. Dr. Aparna Gullapelly, Faculty, Department of Electronics Technology (ET), published research paper titled "PentSecOps – A Vulnerability Management Dashboard" in the International Journal of Creative Research Thoughts (IJCRT), Volume 13, Issue 11, November 2025 (Paper ID: IJCRT2511846).

FACULTY ACHIEVEMENTS

1. Dr. Elagandula Ramesh, Librarian, HITAM participated in the webinar "Library 2.0 Service, Safety, and Security: The Safe Librarian—Feeling Safe and Being Safe at Work," conducted by Library 2.0 on 23 October 2025
2. Dr. Elagandula Ramesh, Librarian, HITAM participated in the State-Level online seminar on "Building a Culture of Research Integrity in Academia," organized on the occasion of Vachan Prerna Din 2025 by the Library, IQAC, and NDLI Club of Anantrao Pawar College of Engineering and Research, Pune, on 13 October 2025.
3. Dr. Aparna Gullapelly, faculty, Department of ET completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Data Driven Model: Empowering Academicians for the Data Science Era at Nadar Saraswathi College of Arts and Science from 27 October 2025 to 01 November 2025.
4. Dr. Aparna Gullapelly, faculty, Department of ET completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Integrating IoV and MaaS for future urban mobility: A smart sustainable Transportation Framework at Hyderabad Institute of Science and Technology from 13 October 2025 to 18 October 2025.
5. Dr. R. Umamaheswara Singh, Associate Professor, HITAM, Telangana, participated in a Five-Day Online Faculty Development Program on Quantum Mechanics and Quantum Computing (QMOC-2025) conducted by the Department of Physics, Vasavi College of Engineering (Autonomous), Hyderabad, from 21st to 25th October 2025.
6. Dr. R. Umamaheswara Singh, Associate Professor, delivered a guest lecture on "Fundamentals of Nanotechnology" for II Year B.Sc students of Sri Sri Degree College, Bhadrachalam, on 1st November 2025.
7. Dr. D. Ashalatha, Professor and Counsellor, Department of Humanities & Sciences, delivered an online lecture titled "Communicate with Confidence: Insights from Performing Arts and Media" as a Resource Person for the participants of the Short Term Training Programme (STTP) on "Languages, Performing Arts and Media". The programme was organized by UGC–MMTTC, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh, on 13th October 2025.
8. Dr. Aparna Gullapelly, Faculty, Department of Electronics Technology (ET), completed the AICTE–ATAL Academy Faculty Development Program on "Demystifying Data for Intelligent Applications in Real World Scenario", conducted by the University of Engineering and Management, Kolkata, from 24th to 29th November 2025.
9. Dr. Aparna Gullapelly, Faculty, Department of Electronics Technology (ET), completed the AICTE–ATAL Academy Faculty Development Program on "Advanced AI Tools for IIoT Framework", held from 24th to 29th November 2025.
10. Dr. A. Gullapelly, Faculty, Department of Electronics Technology (ET), authored the book "The Role of AI, ML and Data Science in Modern Engineering: Usage and Limitations", published by Vinsaa Publishers.

STUDENTS ACHIEVEMENTS

1. Team Torquex from HITAM transformed an early brake-test failure at DKDC into a strong FKDC Season 9 performance, securing All-India Rank 12 among 41 IC karts and successfully completing endurance. The redesigned go-kart featured an AISI 4130 chassis validated through FEA (static FOS 4.68; rear-impact FOS 1.59), an EN24 shaft sized to 15 mm, wheel torque around 521.7 Nm, and a realistic top speed of 90–100 km/h. Steering achieved 90% Ackermann, while braking analysis showed a stopping distance of 37.3 m and peak disc temperatures near 111 °C.

A detailed cost study estimated prototype build cost at 86,110, with wheels and tyres alone contributing 34%, and highlighted missing suspension, maintenance, and compliance costs as key financial risks. Despite rain, mechanical failures, and limited power, Torquex cleared Technical Inspection early, passed the brake test, completed six endurance laps, and emerged with sharper engineering processes and stronger team culture.



2. Mr. K. Dinesh Reddy participated in the National Level 16-hour Hackathon, NextGenHack-25, and secured the 3rd prize for his project titled “Skill-Based Cases Recommendation System”, held on 7th and 8th November 2025 at CMR Engineering College, Hyderabad.
3. NSS Volunteer Guru Preeth Kaur for representing Telangana State NSS at the National Adventure Camp, Manali (Himachal Pradesh). Selected as one of the five girl volunteers from Telangana under JNTUH, she showcased exceptional leadership while actively engaging with volunteers from across India. As part of the camp activities, she successfully completed the Height Gain Trek, reaching an altitude of 10,000 feet above sea level at Solangan Valley. Her dedication, leadership, and adventurous spirit have brought great pride and recognition to Hyderabad Institute of Technology and Management (HITAM).

CLUB HOURS

SCULPTURE CLUB AND THE ARTS AND CRAFTS CLUB

The “Wings of Creation” event was a paper origami workshop organized by the Sculpture Club and the Arts and Crafts Club at Hyderabad Institute of Technology and Management on 7 November 2025, aiming to introduce students to origami and foster creativity through demonstrations, guided model-making, and opportunities to personalize and showcase their creations in a calm, supportive environment.

SERENE CLUB-UNFILTERED CONVERSATION – DEEP DIVE SERIES, SESSION 2

The “Unfiltered Conversation – Deep Dive Series, Session 2” on Emotional and Psychological Well-being, conducted by the Serene Club on the same day, provided a safe space for students to understand their emotions, learn practical self-care and resilience techniques, and engage in an anonymous Q&A on issues like loneliness, healing, and overthinking, reinforced by a grounding exercise to support mental well-being.

SERENE CLUB- UNFILTERED CONVERSATION – DEEP DIVE SERIES SESSION-3

The Serene Club, HITAM, conducted Session 3 of the Unfiltered Conversation – Deep Dive Series on 22nd November 2025. The podcast-style session on “Identity and Self-Discovery,” led by HITAM alumna Kali, encouraged students to reflect on authenticity, personal values, and self-awareness through discussions and an interactive Q&A.

CLUB HOURS

HITBAND- START MUSIC

HITBAND organized START MUSIC on 24th October 2025, offering a lively platform for musical expression and student engagement. Through fun musical games, karaoke challenges, and team activities, the event promoted confidence, creativity, and bonding in a relaxed and joyful atmosphere.

HITAM ESPORTS CLUB INTERACTIVE SESSION

The HITAM eSports Club hosted an interactive gaming session on 17th October 2025, featuring Free Fire, BGMI, and CODM. The event fostered teamwork, strategic thinking, and sportsmanship while engaging students in competitive yet collaborative gameplay, strengthening campus involvement in eSports activities.

HITAM ESPORTS CLUB – SQUAD ASSIGNMENT SESSION

The HITAM eSports Club conducted a squad assignment session on 31st October 2025, preparing students for upcoming tournaments in Free Fire, BGMI, and CODM. The session focused on team formation, collaboration, and strategic gameplay, helping participants develop competitive readiness and coordination while strengthening the campus eSports community.

LET'S NACHO CLUB – DANCE YOUR WAY ON SPOT

The Let's Nacho Club organized "Dance Your Way On Spot" on 24th October 2025, offering students a platform for spontaneous solo dance performances. The event encouraged creative expression, confidence, and individuality as participants showcased diverse dance styles, celebrating the joy of movement and cultural engagement at HITAM.

SELF-DEFENCE CLUB – INTERACTIVE AWARENESS SESSION

The Self-Defence Club conducted an interactive awareness session on 1st November 2025, focusing on personal safety, mental alertness, and confidence building. Through discussions, basic demonstrations, and group activities, the session empowered students with practical self-defence awareness and fostered teamwork and preparedness.

SPEAK 3D CLUB – PITCH PERFECT

The Speak 3D Club conducted "Pitch Perfect: The Idea Arena" on 24th October 2025, offering a high-energy platform to enhance impromptu speaking and persuasive communication skills. Designed in a Shark Tank-style format, the event encouraged students to pitch creative ideas with confidence and clarity. Through random team formation, quick brainstorming, and dynamic presentations, participants developed spontaneity, teamwork, and stage presence, reinforcing Speak 3D's mission of Discourse, Diction, and Distinction.

YOUTH FOR SEVA – ORPHANAGE VISIT

As part of its social responsibility initiatives, students organized an orphanage visit on 17th October 2025 at Sister's Charity Orphanage. The visit focused on interacting with children, engaging them in fun activities, and distributing educational materials and eco-friendly gift packs. The initiative fostered empathy, kindness, and a strong sense of social responsibility among participants.

REHASH CLUB & YOUTH FOR SEVA – HALLOWEEN ANIMAL-THEMED PHOTOBOTH

The Rehash Club, in collaboration with Youth for Seva, organized a Halloween Animal-Themed Photobooth on 31st October 2025. Blending creativity with compassion, the event offered students a fun space for costumes and photography while raising funds for animal shelters. The initiative successfully combined festive celebration with awareness towards animal welfare.

PENLIGHTEN LITERARY CLUB – DECODE THE PIXEL

Penlighten, the Literary Club of HITAM, conducted "Decode the Pixel" on 17th October 2025, encouraging students to explore visual storytelling. Participants interpreted images and expressed their reflections through creative writing and poetry. The event nurtured imagination, critical thinking, and artistic expression in an engaging and reflective environment.

CLUB HOURS

ARTS & CRAFT X CULTURAL CLUB – HALLOWEEN ART EVENTS

The Arts & Craft X Cultural Club organized Halloween Art Events on 31st October 2025, featuring a Live Painting Competition and Pumpkin Carving activity. The events provided students with a platform for creative expression, teamwork, and festive engagement. The sessions highlighted creativity, collaboration, and the joy of hands-on artistic exploration.

CODING CLUB – HTML – WEB DEVELOPMENT BASICS (SESSION 2)

The Coding Club conducted HTML [Web Dev Basics] Session-2 on 17th October 2025, building upon foundational concepts introduced earlier. The session covered advanced HTML elements such as lists, tables, forms, buttons, meta tags, and structural tags like div and span. Through hands-on practice and interactive discussions, students strengthened their understanding of webpage structure and user interaction.

CODING CLUB – C LANGUAGE – SESSION 1

The Coding Club organized C Language Session-1 on 1st November 2025, introducing first-year students to the fundamentals of programming. The session focused on environment setup, basic syntax, data types, operators, and decision-making statements. With guided hands-on practice, students gained confidence in writing and executing their first C programs.

CODING CLUB – C LANGUAGE – SESSION 2

Continuing the learning journey, C Language Session-2 was conducted on 14th November 2025, emphasizing loops and functions. Students explored for, while, and do-while loops, loop control statements, and modular programming using functions. The interactive session enhanced logical thinking and problem-solving skills through practical coding exercises.

COMEDY TALKS CLUB – COMEDY TALKIES

The Comedy Talks Club organized “Comedy Talkies” on 14th November 2025, creating a lively and interactive platform for humour and creativity. The event featured fun activities such as dialogue-guessing games, meme-based challenges, and movie and song quizzes. Team-based rounds encouraged collaboration, quick thinking, and confident expression, making the session an enjoyable experience filled with laughter and energetic participation across the campus.

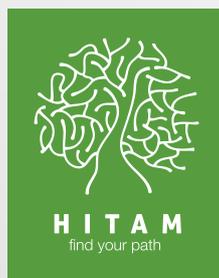
SOCIAL ECO-FRIENDLY CLUB & GO GREEN CLUB- ECO-FRIENDLY DIYA MAKING

The Social Eco-Friendly Club and Go Green Club organized an Eco-Friendly Diya Making and Recycling Competition on 17 October 2025 to promote sustainable Diwali celebrations by encouraging students to design diyas using clay, natural colors, and recycled old diyas, highlighting the principles of Reduce, Reuse, and Recycle. The best eco-friendly creations were recognized with certificates and prizes, reinforcing environmental responsibility through creativity.

SCULPTURE CLUB- CLAY AND SPIRITS

Clay and Spirits was a clay modelling event conducted to give students a creative, stress-relieving platform to explore basic clay techniques and design their own artistic models in a supportive environment. Participants showcased their finished clay artworks, receiving appreciation and feedback that encouraged imagination, skill-building, and a stronger creative culture on campus.

**Compiled and
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