

EDITORS' NOTE

Dear Reader,

The June edition reflects our spirit of excellence, innovation, service and sustainability. The Young Edupreneur Award, Golden Icon of Inspiration Award and the recognitions earned from IITPALS and CAUSE 2025 underscore the academic and innovative calibre of our leadership, faculty and students.

Equally inspiring are the meaningful and socially impactful celebrations of our Founder's Day and the birthday of our beloved Director. Further, the event 'Fashion with Pride' was more than a showcase of style; it was a celebration of dignity, sustainability and social consciousness.

Wish this edition keeps you informed of our campus happenings and achievements and makes you feel proud of being associated with the institution.

Happy Reading!

EDITORS:

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Young Edupreneur

Mr. Enid Verghese Jacob, Deputy Director, Hindustan Group of Institutions, has been conferred with the prestigious 'Young Edupreneur' award at the 63rd edition of BRIDGE, India's leading Industry-Institute Interaction Event, held on 26th June 2025.



Golden Icon of Inspiration -Excellence in Science & Technology



Hindustan Group of Institutions is honoured to have received The Golden Icon of Inspiration-Excellence in Science & Technology, presented by **Thiru. Mano Thangaraj**, Hon'ble Minister of Milk & Dairy Development, Tamil Nadu.

IIT PALS – Awards Galore by KCG Tech

The college has been recognized for its outstanding performance at the PALS Valedictory Function held at the TTJ Auditorium, IIT Madras. Among 51 participating institutions, KCG Tech has emerged as the top-performing institute from the Chennai region and was nominated for the prestigious Overall Winner title.

Key Achievements for the Academic Year 2024–25:

- Excellence in Performance Award
- Winners in 2 Innawah Innovation Challenges
- Winners of the Analyze Non-Core Case Study
- Two teams selected for the Residential Workshop – Tinkathon
- Host Institution for the Innawah Pre-Finals
- Nominated for Overall Winner



First Runner-Up – CAUSE 2025

The Student Team Sterilysense from the college has emerged as the First Runner-Up at CAUSE 2025, an esteemed global innovation challenge hosted by CMR University, Bengaluru.



Faculty Development Program Innovative Materials for Sustainable Development

The Centre for Sustainability and the Chemistry Research Centre of the college jointly organized a three-day Faculty Development Programme (FDP) on "Innovative Materials for Sustainable Development" from 9th to 11th June 2025.



The FDP focused on emerging trends, research advancements and practical applications of sustainable materials aimed at addressing global environmental challenges. The programme brought together experts and faculty members to exchange knowledge and explore interdisciplinary solutions for a sustainable future.

AI Agents in Action: Design, Decision-Making, & Deployment

The Department of Information Technology organized a five-day Faculty Development Programme (FDP) titled "AI Agents in Action: Design, Decision-Making, and Deployment" from 23rd to 27th June 2025. Conducted in a hybrid format, the FDP drew active participation from faculty across various institutions.

Renowned experts including **Mr. Saravanan Velrajan, Dr. Vani Perumal, Dr. Niranjana G., Dr. V. Mahendran, Dr. Christy Persya, and Mr. Bezaleel S.** delivered insightful sessions on AI Agent Architectures, Reinforcement Learning, Multi-Agent Systems, and LLM Agentic Networks. A key highlight was a hands-on project ideation workshop led by Mr. Bezaleel, promoting real-world application of AI agent design.

The programme concluded with a valedictory session, certificate distribution and participant feedback. The FDP enriched participants with advanced knowledge of intelligent agent technologies, fostering growth in AI research and its practical implementation.



85th Founder's Day celebration

The 85th Founder's Day celebration was a special and memorable occasion held on 19th June 2025 at the MGR Auditorium, HITS Campus. It was a heartfelt tribute to our beloved founder, **Dr. K.C.G. Verghese**, honouring his remarkable life, vision and lasting impact on education.

The event brought together students, staff, alumni and distinguished guests to celebrate 85 years of a legacy. The highlight of the event was the formal dedication of the Founder's Chancellor's Block – Dr. Elizabeth Verghese Centre for Excellence and Empowerment, a symbol of the enduring values and aspirations that Dr. Verghese championed throughout his life.

The event was graced by esteemed dignitaries, including Chief Guest Thiru Mano Thangaraj, Hon'ble Minister of Milk & Dairy Development, Government of Tamil Nadu and Guest of Honour **Rt. Rev. Dr. Gregorios Mar Stephanos Episcopa**, Bishop of the Malankara Mar Thoma Syrian Church. They were joined by **Dr. Anand Jacob Verghese**, Chairman, Hindustan Group of Institutions and several other distinguished guests and well-wishers.

The occasion served as a reminder of Dr. Verghese's inspirational journey - from humble beginnings to building an educational legacy that has transformed thousands of lives across the globe. His unwavering belief in the power of education and human potential continues to guide and inspire the vision of the institution.



Fashion with Purpose: A Celebration of Dignity & Design

The School of Fashion Technology made a bold and meaningful impact at the Cause for Culture event held at Nexus Vijaya Mall on 21st June 2025, in collaboration with Urbaser Sumeet. In a remarkable celebration of inclusion, the fashion ramp was transformed into a platform of dignity, where the city's conservancy workers took center stage as models - walking with pride, strength and elegance.

Our students showcased a captivating collection of sculptural art pieces created from recycled fabrics, generously provided by Thuli. This heartfelt collaboration with renowned artist Mridhubhashini Vijaikumar brought sustainability and creativity together in an inspiring display. Beyond the runway, students engaged closely with the models and their families, offering styling support and coaching them on their runway presence-creating moments of joy, confidence and shared humanity.

The event stood as a compelling blend of art and advocacy, highlighting fashion's potential to empower, uplift and spark meaningful change in society.



A Day of Kindness and Service: Celebrating the Director's Birthday with Purpose

The Y's Service Club of Chennai, Karapakkam, in collaboration with the Youth Member Club (YMC) of KCG College of Technology, celebrated the birthday of beloved Director, **Dr Annie Jacob**, on 4th June 2025 in a manner that was both meaningful and socially impactful. The day was marked by a series of community outreach initiatives that reflected the spirit of compassion, service and responsibility.

Book Kit Distribution

To encourage education and support young learners, book kits were distributed to the students of Panchayat Primary School, Karapakkam.



Food for the Needy

A special lunch was organized at Annai Fathima Child Welfare Centre, where both children and elderly residents were served a wholesome meal. The gathering created moments of joy, warmth and shared humanity.



Wheelchair Distribution

In a touching gesture of inclusivity, a wheelchair was donated to a specially-abled child at the KCG Tech campus. The distribution was led by **Mr. Enid Verghese Jacob**, Deputy Director-HGI and **Mr. M. Muthukannan**, Principal, KCG College of Technology.



The celebration stood as a testament to the values of empathy and community service, turning a personal milestone into a collective act of kindness and social responsibility.

Campus Gathering to Celebrate the Director's Birthday

On 5th June 2025, the Principal, Deans and Heads of Departments gathered to celebrate the Director's birthday at KCG College of Technology. The occasion was marked by a warm cake-cutting ceremony led by the Director, creating a joyful moment of togetherness and appreciation.



Research Activities

Publication in SCI Indexed Journals - June 2025

Authors	Journal Name	Article Title	Impact Factor	ISSN	Indexing
Dr. V. Andal, Associate Professor, Chemistry-S&H	Renewable and Sustainable energy reviews	A review on challenging of bridging technology between photocatalysts and fuel cell for generation of energy and production of hydrogen towards real time application	16.3	2522-5766	SCI, Anna University Annexure I, Q1 Journal

12 Papers got published and indexed in Scopus during June 2025.

Grants Received/Sanctioned - MSME 4.0 – IDEA HACKATHON

Total Amount Sanctioned

45 Lakhs



Mr Sudarshan K
SMART NICU SYSTEM
15 Lakhs



Ms Mohamed Razeetha M
AIR CLOUD
15 Lakhs



Mr Raghu Prasanna B
BEAT AWARE
15 Lakhs

Faculty Mentors



Dr M.Vignesh Kumar
Assoc. Prof., Mech
& Head-PDC



Dr Deepa Jose
Prof., ECE
& Head-Research



Ms Sumithra Devi.K
Asst. Prof., CSE

Doctorates Completed

Scholar Name & Guide Name	Title	Date of Vice voce
P. Vanmathi , Full Time Research Scholar, KCG ECE Research Center Guide: Dr. Deepa Jose , Prof. & Head Research	Analysis and Implementation of Ensemble models for early breast cancer detection using deep learning techniques.	24.06.2025



CAMPUS FACILITIES



DST Supported FIST Lab



Car Simulator



Gymnasium



Aero Hangar



Link Flight Simulator



Bosch Certified Training Centre



NCC



Horse Riding



Inferno Racing



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