

ORGANIZING COMMITTEE

Executive Committee Members

Dr. Vandana C P HoD-ISE Dr. Uma Reddy N V HoD-AIML Dr. Jayasheel Kumar K A Co-curricular clubs - Head

Faculty Coordinators

Dr. Arvind S Kapse, Professor, ISE Dr. Umamaheswaran S, Professor, AIML
Dr. Kalaivani D, Associate Professor, ISE Dr. Sreejith S, Associate Professor, AIML
Ms. Shalini A, Sr. Asst. Professor, ISE Dr. Sowmya H K, Associate Professor, AIML
Ms. Jenita Subhash, Sr. Asst. Professor, ISE Dr. Sonia Dsouza, Associate Professor, AIML
Mrs. Parvathy S, Sr. Asst. Professor, ISE Dr. Jimsha K Mathew, Associate Professor, AIML
Ms. Bibiana Jenifer J, Asst. Professor, ISE Dr. Rajasree R S, Sr. Asst. Professor, AIML

Student Coordinators

Sarthak Patra K 8618242687
Sana Ahsan 8123307919
Chiranjeevi R Shekar 7349007007
B Tejhaaswwini 9886431607
Hashim Khan 9606520765
Harshitha Ravani 7975919285
Kriti Sujai Kumar Devatha 9513279515
Srinivas Abhinay Gandla 8971596709
Dave Joseph Pinto 8956404471
Harshitha .M. Anil Kumar 8088991762
Sujay K 8147231369
Suman Reddy 9902098609
Srikara K 9113033235

EVENTS

- Project Expo
- Codeathon
- Techno Maze
- Triage Dynamics
- The Great Tech Debate
- Circuit Forge
- Intellect Ascent
- Tech Olympics
- Velocity Rush (Robo Race)
- The Encrypted Lockdown
- Data Dive

REGISTRATION

For ISTE Members Rs. 150/- per Head per event

For Non ISTE Members Rs. 200/- per Head per event

Extra Fee for on-Spot registration (ISTE/Non-ISTE Members) Rs. 250/- per Head & per event (ISTE Members)
Rs. 300/- per Head & per event (Non ISTE Members)

Scan Here For Registration



College Website



Locate Us Here



Registration last date: 15th March 2025

Cash Price will be awarded for Winners and e-participation certificates for all Participants

CONTACT US

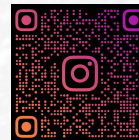
Reach out Committee

Mr. Ramesh Prasad R, Sr. Asst. Professor, AIML : 8310155707
Dr. Akshatha P S, Sr. Asst. Professor, AIML : 9964931045

Registration Committee

Mrs. Divya KV, Sr. Asst. Professor, ISE : 9449035154
Mrs. Priya N, Sr. Asst. Professor, ISE : 9886157432

SOCIAL MEDIA



20th ISTE KARNATAKA STATE LEVEL STUDENT CONVENTION 2024 - 2025

on

28th March 2025

Under the theme of

Environmental Ethics & Sustainability in AI

at

New Horizon College of Engineering

In collaboration with

Indian Society for Technical Education, ISTE
Karnataka State Section



About NHCE

New Horizon College of Engineering is an Autonomous college affiliated to Visvesvaraya Technological University (VTU), approved by the All-India Council for Technical Education (AICTE) & University Grants Commission (UGC). It is accredited by NAAC with 'A' grade & National Board of Accreditation (NBA). New Horizon College of Engineering is located in the heart of the IT capital of India, Bangalore. The college campus is situated in the IT corridor of Bangalore surrounded by MNCs and IT giants. NHCE has a scenic and serene campus that provides an environment which is conducive for personal and intellectual growth. The infrastructure acts as a facilitator for the effective delivery of the curriculum. NHCE boasts of state-of-the-art facilities for its students. At NHCE, we understand and respect our role as educators and from the moment a student walks into the campus, he/she is well guided to know his/her strengths and choose an area of functional specialization. This enables students to concentrate their efforts and energies to gain the competitive edge. NHCE has a unique distinction of achieving 100% admissions in all its courses year after year.

About NHCE ISTE

The ISTE-NHCE Chapter at New Horizon College of Engineering, founded in 2010 under the Indian Society for Technical Education, is dedicated to advancing engineering education and research. Through ISTE's focus on curriculum enhancement, faculty development, and the improvement of educational infrastructure, the chapter aligns India's technical education with global standards. NHCE joined as an institutional member in 2010, with nearly all faculty members becoming life members of ISTE, gaining from various short-term courses and developmental activities. NHCE was honored with the prestigious "BEST PERFORMING ISTE CHAPTER STUDENT AWARD-2023" for the academic year 2022-23. The ISTE-NHCE Chapter has organized a wide range of events, including student convention, FDP, Skill Development Program, workshops, guest lectures, and expert talks. These events provide valuable learning opportunities for both students and faculty, enabling them to gain insights from industry leaders, develop practical skills, and stay current with technological advancements. Such activities contribute to the chapter's mission of fostering a comprehensive and globally competitive engineering education at NHCE.

About ISTE

The Indian Society for Technical Education (ISTE), established in 1941, is a leading national non-profit organization dedicated to advancing engineering and technology education. Registered under the Societies Registration Act of 1860, ISTE has built a robust network with over 1,35,525 technical teachers, 500,000 student members, and numerous institutional and faculty chapters across India.

ISTE's mission is to enhance career growth for engineering educators, foster student personality development, and drive the overall improvement of technical education in the country. The organization provides high-quality training programs tailored for teachers and administrators, ensuring they continually update their knowledge and skills to meet industry standards. ISTE's efforts directly contribute to producing skilled professional engineers and technicians who are highly sought after by industries and organizations nationwide. With its extensive reach and influential role, ISTE is pivotal in shaping India's technical education landscape and nurturing future innovators and leaders.

OBJECTIVE OF STUDENT CONVENTION 2024 - 2025

The objective of the 20th ISTE Student Convention, themed "Environmental Ethics & Sustainability in AI" is to inspire students to explore and apply artificial intelligence within diverse engineering fields to address global sustainability challenges. By encouraging interdisciplinary integration, this theme emphasizes the unique role of AI in optimizing power efficiency, enhancing mechanical designs for minimal resource use, advancing IoT systems for real-time environmental monitoring, and creating intelligent, ethical solutions in software engineering. This focus aims to develop a future-ready generation capable of leveraging AI to drive responsible innovation, reduce environmental impact, and ensure that technological progress aligns with ethical principles and long-term sustainability.



CHIEF PATRONS

Dr. Mohan Manghnani,
Chairman

New Horizon Educational Institution, Bengaluru

Mr. Dharmesh Manghnani,
President

New Horizon College of Engineering, Bengaluru

CONVENTION CHAIR

Dr. Manjunatha,
Principal

New Horizon College of Engineering, Bengaluru

ORGANIZING CHAIRS

Dr. Anandhi R J
Dean Academics

Dr. Revathi V
Dean-R&D

Dr. Sanjeev Sharma
Director-QAII

CHIEF GUEST

Dr. Suresh D. S.

Director, CIT Group of Institutions
Chairman, ISTE Karnataka Section

GUEST OF HONOR

Dr. Sangappa S G

Professor & Director (Adm & PR), KSIT, Bangalore
National Executive Council Member, ISTE New Delhi

NATIONAL EXECUTIVE COUNCIL MEMBERS ISTE, NEW DELHI

Dr. Sangappa

Dr. Prakash J

Dr. Rajappa Veluru

Dr. Malashetty S G

Dr. T N Sreenivasa

Dr. M S Govindgowda

Dr. Puttamadappa C

Dr. C K Subbaraya

Dr. Rangaswamy B E

Prof. S B Devaraju

Dr. S M Shashidhara

SECTION MANAGING COMMITTEE MEMBERS ISTE, KARNATAKA STATE SECTION

Dr. Narendra B K

Mr. Lingaraj G Vaidya

Dr. Sangmesh

Mr. Nijananda Reddy

Dr. Shashank M Gowda

NEW HORIZON COLLEGE OF ENGINEERING

In association with

INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE) (KARNATAKA SECTION)

organizing

20th ISTE Karnataka State Level Student Convention 2024 - 2025

Event Schedule

28th March 2025

9.30 a.m. – 10.15 a.m.	10.30 a.m. – 12.00 p.m.	11.00 a.m. – 1.00 p.m.	1.00- 2.00	2.00 p.m. – 3.30 p.m.	3.00 p.m. – 4.30 p.m.	4.45 p.m. – 5.15 p.m.
Inauguration (Auditorium)	Project Expo (Indoor Basket ball stadium/ Outdoor Basket Ball stadium)	Codeathon (Lab1, Lab 2, Lab 4)	Lunch	Techno Maze (C524)	Triage Dynamics (Tejas Seminar)	Valedictory (Auditorium)
	The Great Tech Debate (Falconary)	Circuit Forge (EEE Lab)		Intellect Ascent (AIML LAB 2)	Tech Olympics (C523)	
	Velocity Rush (Robo Race) Chatrapati shivaji block			The Encrypted Lockdown (AIML lab 1)	Data Dive (AIML Lab 3)	