

# NEW HORIZON EXPRESS



## Word from Editorial

As the new semester begins, the Literary Club welcomes everyone back for another chapter. This semester will feature a range of events, initiatives, and activities planned for the student community. One of the key highlights will be Initium 2026, the club's flagship literary fest. The fest aims to bring students together through writing, discussion, and creative expression. Throughout the semester, we hope to create spaces where ideas can be shared and voices can be heard. We encourage students to take part in the events with interest and active participation. Whether through discussions, competitions, or collaborative activities, these gatherings will provide opportunities to learn and connect with others.

 **LITERARYCLUBNHCE**

 **INITIUMFEST**



**Unlock Your Potential.  
Join Our Team!**  
for Even Semester of AY 2025-26

• **Assistant Professor**  
Artificial Intelligence & Machine Learning  
Computer Science & Engineering  
Computer Science & Engineering - Data Science  
Information Science & Engineering.  
\*Qualifications and experience as per AICTE norms.

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tam\_tr@newhorizonindia.edu | newhorizoncollegeofengineering.in/careers

## Ganesha Homa



The Ganesha Homa held at New Horizon Knowledge Park on 5th February 2026 took place with devotion and spiritual fervour. Priests performed traditional Vedic rituals invoking Lord Ganesha and the Navagrahas through chants and sacred fire offerings. Devotees gathered in large numbers and participated with reverence throughout the sacred proceedings. The ceremony concluded with Poornahuti and Aarti, followed by the distribution of prasada among participants, fostering a sense of peace, unity, spiritual harmony, and collective fulfilment among the entire community present.



## AICTE Mentoring Session



A three day AICTE mentoring session was conducted at New Horizon College of Engineering, Bangalore, in collaboration with the Wadhvani Foundation. The programme engaged 138 students and teachers from PM SHRI schools, focusing on Design Thinking and Innovation. Through interactive workshops, prototyping activities, and expert mentoring, participants enhanced practical problem solving abilities and strengthened an entrepreneurial mindset for future innovation, creativity, collaborative learning, and effective team-based problem solving.




**Admissions OPEN 2026**  
UG Programs  
Computer Science & Engineering  
Artificial Intelligence & Machine Learning  
Electronics & Communication Engineering  
Mechanical Engineering  
PG Programs  
M.Tech. Computer Science & Engineering (AI/ML)  
M.Tech. in Public Administration (MBA)  
Master of Computer Applications (MCA)

100% placement assistance  
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**SCHOOL ADMISSION**  
Online Registration Starts From 2026-27  
5th November 2025

Registration Open for Grade 1 to Grade 6  
Age Criteria:  
Grade 1 - 6 yrs (as on 31st June 2026)  
Grade 2 - 6 years (as per subsequent age eligibility)  
Admission for Grades 3 and above are subject to meeting criteria and will be available in January  
**+91 96633 97146**  
admission@newhorizoncollegeofengineering.in | www.newhorizoncollegeofengineering.in



**Online Registration Open Now**

Play School | Nursery | LKG | UKG | UKG Advanced  
Age Criteria (as on 31st June 2026)  
PLAYGROUP - 2 years | NURSERY - 3 years | LKG - 4 years | UKG & UKG Advanced - Above 5 years  
**+91 99000 87732** admissions\_nhce@newhorizoncollegeofengineering.in | www.nhceplaychool.in

## Science Technology Expo 2026



The Science Technology Expo 2026, themed “Blueprint for Tomorrow: Constructing New Ideas,” was held on 6th February 2026 at New Horizon College of Engineering. Organised by the NSS Unit Cell and NCC Unit in association with Yuvaka Sangha under the Campus to Community initiative, the expo brought together 115 students from seven schools, providing them with a platform to showcase innovative scientific models and creative ideas across various science categories. The exhibits reflected students’ curiosity, creativity, and practical understanding of scientific concepts while encouraging them to explore science beyond textbooks. Projects were carefully evaluated by experts from various engineering departments along with jury members from EY GDS, based on creativity, originality, technical understanding, presentation, and practical relevance. Distinguished guests including Principal Dr. Manjunatha, Registrar Mr. Surya Prakash H N, and EY leader Mr. Aski Rajendra visited the exhibition stalls and interacted with students, appreciating their work and encouraging them to explore innovation and scientific thinking. The inaugural session featured cultural performances and inspiring speeches highlighting innovation, education, and community engagement. Awards were presented to outstanding projects in Chemistry, Biology, Physics, and Environmental Science, making the event a celebration of young scientific talent while inspiring students to pursue future scientific exploration and develop curiosity, confidence, and a passion for scientific learning.

## TechXcelerate: Three Days of Innovation in New Age Technologies



TechXcelerate: Igniting Minds for Transformative Innovation using New Age Technologies was conducted by the Department of Information Science and Engineering, New Horizon College of Engineering, as a three-day event from 24th to 26th February 2026 as part of the institution’s Silver Jubilee celebrations. The programme commenced with an inaugural session where industry experts shared perspectives on emerging technologies and their influence on industries, research, and society. This was followed by an AR/VR/XR workshop that introduced students to immersive technologies, development platforms, and hands-on application development through practical sessions. Technical competitions such as PromptCraft: Whispering with AI and CryptoXcape – Decode to Escape engaged participants through prompt engineering challenges, scavenger hunts, and cybersecurity capture-the-flag tasks. These activities enabled students to apply theoretical knowledge in practical scenarios, enhance analytical and problem-solving abilities, and strengthen collaboration and teamwork. The event witnessed enthusiastic participation from students across multiple departments and successfully fostered innovation, creativity, interdisciplinary learning, and exposure to cutting-edge technologies shaping the future, encouraging curiosity, experimentation, and technological awareness among aspiring innovators.

## QUANTUM X-2026



We are pleased to announce that New Horizon College of Engineering will host Quantum X, Bengaluru’s flagship techno-managerial fest, from 26–28 March 2026 at New Horizon Knowledge Park, featuring drone challenges, bot battles, workshops, competitions, and a first-ever concert, with a total prize pool of Rs.11,00,000.

## INITIUM FEST-2026



With the arrival of a vibrant new season, INITIUM 2026, NHCE’s annual literary fest, is set to light up the campus. The event brings an exciting range of literary and cultural activities aimed at inspiring creativity, discovering hidden talents, and encouraging expression. Get ready to participate and experience something truly memorable.

## UPCOMING EVENTS

- \* International Women’s Day  
March, 2026
- \* Birthday of Shaheed Hemu Kalani  
March, 2026
- \* QuantumX Technical and Management Fest  
March, 2026
- \* Ethnic Day  
April, 2026
- \* Initium Fest  
April, 2026
- \* Moviecon  
April, 2026
- \* TEDx NHCE  
April, 2026
- \* IDDC  
April, 2026

## ANTIMICROBIAL RESISTANCE

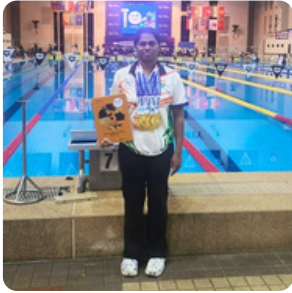
I frequently hear patients say, “I took azithromycin (antibiotic) yesterday, but my symptoms haven’t improved.” What many do not understand is that antibiotics do not work against viral infections. Taking them unnecessarily does not speed up recovery – it only increases the risk of antimicrobial resistance. So what do we actually do about it? We all have a vital role to play. Only take antibiotics when necessary. Don’t self-medicate. Follow your doctor’s instructions, finish the whole prescription, and don’t share your meds with anyone. And don’t forget the basics: washing your hands actually works to stop infections before they start. Doctors, governments, farmers, regular people everyone’s in this together. AMR gets called the “silent pandemic” because it spreads quietly, but that’s exactly what makes it so dangerous. Every time we misuse antibiotic or treat them with care, we’re deciding what kind of future we want. Let’s not mess this up. Antibiotics matter. Don’t take them for granted. Always check with a real medical professional before starting any treatment. The fight against antimicrobial resistance? It starts with all of us, right now.

–DR. MANOJ VRC SWAMI, SANJEEVANI CLINIC

“Arise, Awake and Stop not until the goal is reached.”

– Swami Vivekananda

## STUDENT ACHIEVEMENTS



- Sahana Nandakumar (INH25CS284-T) has secured 5 Gold Medals and 2 Bronze medals in 6th Asian Open Schools Invitational Swimming Championship Bangkok 2026, held at Bangkok between 29th January and 1st February 2026 and she secured 3rd Individual championship among the swimmers.
- Shreya R C (INH23CS244), Srilekha M (INH23CS257), Preethi Yadav (INH23CS193), Vanshika Sharma (INH23CS327) won CryptoXcape-Decode To Escape award at Inter University Debugging and Vulnerability Imposing with Rs.3000 cash prize and certificate organised by New Horizon College of Engineering.



- Vikshith Kumar Shantilal (INH23CS295), Medichelma Sandesh (INH23CS326), Adarsh Vinayak Patil (INH24CS401), and Yogesh Kumar K N (INH23CS310) won Rs.3000 and a certificate at IEEE-VIBETHON, a prestigious inter-university IEEE Computer Society Event, demonstrating innovative problem solving.
- Gagan Chowdary D (INH23EC056) Secured 1st Place, Ashutosh Kumar (INH23EC021) and Darshan Gowda S G (INH23EC045) Secured 2nd Place in PATHFINDER at "IOT SPLICE 2026", a national IoT Fest organised by Kristu Jayanti University, Bengaluru on 27th February 2026, demonstrating exceptional technical expertise and innovative IoT solutions.



- Tahiyya Firdouse Irfan, Sashank Raviraj and Shairaz Fakki Ahammed secured 1st Place at "Tech Vision 2026", a National Level Project Expo organised by CMR Institute of Technology, AECS Layout, ITPL Main Road, Kundalahalli, Bengaluru on 13th February 2026.

## EXTRACURRICULAR ACHIEVEMENTS



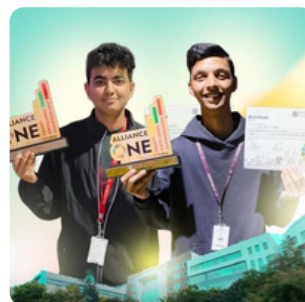
Malavika S Nair (INH24CS121) Secured Special Mention (Runner Up) in UNHRC Committee and Aadish Raghuraman (INH23AI003) Secured Special Mention (Runner Up) in UNCSW Committee at "Alliance Global MUN 2026", a National Level diplomatic simulation organised by Alliance University, Bangalore between 19th and 21st February 2026.



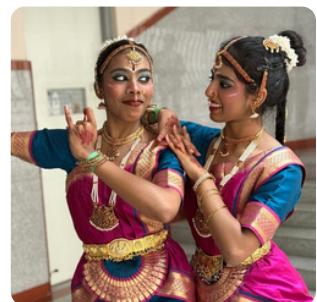
Ojas Narayana Dundur (INH23EC108) won third place in freestyle solo dance at Yuvtarang 2k26, a national level cultural youth festival hosted by Indian Academy Group of Institutions on 14th February 2026, showcasing his remarkable creativity.



Ojas Narayana Dundur (INH23EC108) and Adithya Menon (INH22EE006) won third place in western duet dance at Aurelion 2026, an intercollegiate cultural fest by Shri Atal Bihari Vajpayee Medical College and Research Institute on 27th February 2026.



Akash Yadav (INH24EE009) and Asutosh Misra (INH23IS028) secured 1st Place at the 36-Hour National Level Gameathon held at Alliance University between 19th and 21st February 2026, as a part of Alliance One fest, showcasing exceptional gaming prowess.



Shravya M V (INH25CS282-T) secured second place in Solo Dance at Carnivalesque 2026, an Intercollegiate Fest at St. Francis College, Bangalore, while she and Kianna Zenna Joseph (INH25CS172-T) also claimed second place in Duet Dance between 24th and 25th February 2026.

## EVENTS OF FEBRUARY – DEPARTMENT ACTIVITIES

### APPLIED SCIENCES

- Department of Counselling and Applied Sciences organised a workshop on "Express Exhale Evolve" which was held on 28th February 2026.

### COMPUTER SCIENCE and ENGINEERING (CSE)

- IIC Activity – Poster Presentation of Innovation was organised between 24th and 26th February 2026 at AICTE Idea Lab.
- Vibethon Event by IEEE CS Student Chapter was organised on 27th February 2026.

### COMPUTER SCIENCE AND ENGINEERING – DATA SCIENCE(CSE DS)

- An industrial visit to Agentic AI & LLMS was organised on 28th February 2026.

### DEPARTMENT OF RESEARCH AND DEVELOPMENT (R&D)

- Department of Research and Development in collaboration with Department of AIML organised an IIC Activity on "Resilience, Innovation, and Efficiency on Agentic AI" which was held on 2nd February 2026.
- Department of Research and Development in collaboration with Department of AIML organised an IIC Activity / Idea Lab Open Day for Govt School Students on "Inclusion for Social Empowerment on AI" which was held on 4th February 2026.
- An FDP on "Patent Filing Process and Strategies" was conducted at NHCK Campus on 20th February 2026.
- An FDP on "Faculty Development Programme on Effective Strategies for Enhancing Research Publication Success" was conducted at NHCK Campus on 28th February 2026.
- 62 Research Papers Published, 4 Book Chapters Published, 6 Patents Published and 2 Patents were granted.

### QAIIE

- The Three-Day Entrepreneurship Development Programme (EDP) on Coir Industry (Motivation and MSME Support – Importance of motivation in entrepreneurship) was held at NHCK Campus between 10th and 12 February 2026.
- The Memorandum of Understanding (MoU) was signed with StockGro on 13th February 2026.
- The Memorandum of Understanding (MoU) was signed with WD Racing on 16th February 2026.
- Department of IIE in collaboration with VTU conducted "She Innovates 2026 (Statewide Innovation and Entrepreneurship Programme)" a College-Level Hackathon (Phase 1) on 23rd February 2026.
- The Memorandum of Understanding (MoU) was signed with Readiy AI on 28th February 2026.

### ELECTRICAL AND ELECTRONICS ENGINEERING (EEE)

- A Final Year Readiness Talk Series (For Pre-Final Year Students) on "From Classroom to Career – Insights from Final Year EEE Students" by Mr. Yashwanth G R (INH22EE045) was held on 27th February 2026.

### CAREER DEVELOPMENT CELL (CDC)

- The Memorandum of Understanding (MoU) was signed with MathCo on 10th February 2026.
- The Memorandum of Understanding (MoU) was signed on 18th February 2026 with Visionet Systems Pvt Ltd to organise Joint Hackathons and Contests, engaging students and faculty members from NHCE as well as others, focusing on Emerging Technologies. Visionet shall share industry-aligned curriculum in the domain of AIML and provide structured Faculty training, Project Evaluation, Internship and Placement Opportunities on 16th February 2026.
- Mr. Pradeep Kote, Senior Director, CDC, and Dr. Monica Gupta from ECE department attended the India Leadership Summit 2026, which was held on 18th February 2026.

### MECHANICAL ENGINEERING (ME)

- Students attended the NSS and NCC in collaboration with YUVAKA Sanga, Bangalore organised a "Science Technology Expo" on 6th February 2026.
- An industrial visit for "Onsite Industrial Training Programme" to Nandi Toyota, Vishwavidyalaya, Bangalore was held between 5th and 20th February 2026.
- An Awareness Session on "Safe Usage of Internet and AI" by Prof. Rakesh C, ME Dept, Associate Head - Student Affairs was held on 10th February 2026.
- An Alumni Talk on "Additive Manufacturing: Transforming Modern Engineering" by Mr Anjan Kumar M S, Co-Founder and R&D Lead, Skyrofly Lab was held on 14th February 2026.
- An International Guest Talk was held on 18th February 2026, on the following topics:
  - Jugaad and Kaizen: Two Philosophies of Innovation" by Dr Haruyuki Hiratani, CEO Takasago Fluidic Systems, Japan.
  - "Introduction to Takasago Fluidic Systems- Japan" by Adithya Venkatesh, General Manager of the Global Strategy Department at Takasago Fluidic Systems, Japan.
- NSS and NCC organised Campus 2 Community Fellowship Programme on "AI Skills- LMS Based Training" by Ms Bhagyalakshmi D, EY and Mr Manish Sharma, YUVAKA Sanga, on 24th February 2026.

### EXTRA CURRICULAR CLUBS:

- ISKCON Bangalore, in association with FOLK (Friends of the Lord Krishna), organised a series of youth-oriented cultural and spiritual programmes in February 2026. The sessions included "Gems of Wisdom" was held on 13th February 2026 and "Bro, Who are you?" was held on 28th February 2026.

### LIBRARY AND INFORMATION CENTRE:

- User Awareness Programme on "Effective use of electronic resources empowers faculty to teach smarter, research deeper, and innovate continuously" was conducted on 14th February 2026.
- Department of Library and Information Center in collaboration with Department of Research and Development conducted an Expert Talk on Turnitin "iThenticate" Plagiarism Software by Mr. Akshay Prasanna, Customer Success Manager, Turnitin on 17th February 2026.

### ELECTRONICS AND COMMUNICATION ENGINEERING(ECE)

- An Industrial Visit to U R Rao Satellite Centre, XM53+VP2, HAL Old Airport Rd, PO, Vimanapura, Bengaluru, Karnataka was conducted on 4th February 2026.
- The Institution's Innovation Council in collaboration with the Department of Electronics and Communication Engineering, organised an Innovation and Entrepreneurship Outreach Programme at Panathur Higher Primary Government School, Panathur, Bengaluru on 28th February 2026.

### INFORMATION SCIENCE ENGINEERING(ISE)

- ISE – Silver jubilee celebrations, Panel Discussion was conducted on "From Disruption to Opportunity Sustainable Technology in Action" by Mr. Gourav Sarkar, Product Management Executive, Oracle, Mr. Brijesh C A, CEO and Co-founder, Just Robotics, Mr. Sarish, Senior Director, Sapiens, and Ms. Sreeja, Founder Openyourmind on 24th February 2026.
- A workshop on "Hands-on Next-Generation Cyber Defense and Ethical Security Frameworks" by Mr. Srivatsaan Jagannathan, Associate Architect, IBM and Mr. Rajasekar Muthusamy, Cloud Platform and Services Security Architect, IBM was held on 24th February 2026.
- A workshop on "Vibe Coding: Creative, Prompt-Driven Software Development with AI" by Mr. Gangadhar Immadi, Vtricks technology was conducted on 25th February 2026.
- A workshop on "Reality Reimagined: Designing and Deploying Immersive AR/VR/XR Systems" by Mr. Sanjay K R, X R Developer, Vy Voxl India Pvt Ltd and Ms. Kavitha Chandran X R Developer, Vy Voxl India Pvt Ltd was held on 25th February 2026.
- A technical event on "CryptoXcape: Decode to Escape" by Dr. Divya K V, Associate Professor and "PromptCraft: Whispering with AI" by Dr. Karthiyayini, Associate Professor was held on 26th February 2026.

## GLORIOUS MEN IN BLUE



India claimed their third T20 World Cup title on 8th March 2026, beating New Zealand by 96 runs in Ahmedabad. This makes India the first team to successfully defend the title.

## STUDENT CORNER



"THE NEXUS" is a dark sci-fi English psychological thriller by Akshay Karthik (INH24AI017) and Adithya K (INH24AI010).



Artworks by Kaveesha V (INH24AI067), Disha S (INH23EC052)

## BEHIND THE SCENES

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