CONFERRED AUTONOMOUS STATUS FOR 10 YEARS

NEHRU GROUP OF INSTITUTIONS
TAMILNADU • KERALA
Moulding True Citizens
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B.Tech

- Mechatronics Engineering (NBA Accredited)
- Mechanical Engineering (Industry Integrated)
- Electrical and Computer Engineering
- Electonics and Communication Engineering
- Computer Science and Engineering (NBA Accredited)
  Computer Science and Engineering
  (Artificial Intelligence & Machine Learning)

M.Tech

- Computer Science and Engineering
- Cyber Security
- Energy Systems
- VLSI Designs

MBA

- Finance
- Systems
- Human Resource
- Marketing
- Operations
- Airline Management
- Business Analytics
- Healthcare Management
- Entrepreneurship Management

MCA

NAAC — A GRADE — NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

NBA NATIONAL BOARD OF ACCREDITATION

NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

NCERC

An Autonomous Institution
Affiliated to A. P. J. Abdul Kalam Technological University
ISO 9001:2015 Certified Institution, NAAC Re-Accredited With "A" Grade,
Recognized by UGC Under Section (2f) of the UGC Act, 1956
NBA Accredited UG-Programmes (Computer Science & Engg. Mechatronics Engg).

📍 Nila Gardens, Pampady, Thiruvilwamala, Thrissur, Kerala, India – 680 588

📞 **HOTLINES : +91 9656 000 005 | +91 7510 221 777**

✉ admissions@ncerc.ac.in 🌐 www.ncerc.ac.in

ADMISSION OPEN 2026

admissions.nehrucolleges.com

ABOUT THE TRUST

Nehru College of Educational and Charitable Trust, was founded by the renowned educationist and Philanthropist Late. P. K. Das. Established in 1968, with the first college in Aeronautical Engineering. Over the years, it has expanded its offerings to include various other engineering branches, Management, Arts, Science, and Paramedical Sciences, garnering accreditation and recognition throughout its illustrious history.

ABOUT NCERC

Nehru College of Engineering and Research Centre (NCERC) is now an Autonomous Institution affiliated to A. P. J. Abdul Kalam Technological University (KTU), it is also an ISO 9001:2015 certified institution, approved by All India Council for Technical Education (AICTE), and is RE-Accredited by National

Assessment and Accreditation Council (NAAC) with 'A' Grade. Also Accredited With NBA (UG-Computer Science & Engineering, Mechatronics Engineering). Over these years NCERC has grown to be one of the Best Self Financing College in Thrissur, Kerala.

VISION

To mould true citizens who are the millennium leaders and catalysts of change through excellence in education.

MISSION

NCERC is committed to transform itself into a center of excellence in Learning and Research in Engineering and Frontier Tenology and to impart quality education to mould technically competent citizens with moral integrity, social commitment and ethical values. We intend to facilitate our students to assimilate the latest technological know-how and to imbibe discipline, culture and spiritually, and to mould them in to technological giants, dedicated research scientists and intellectual leaders of the country who can spread the beams of light and happiness among the poor and the underprivileged.

Principal's Message

Welcome to Nehru College of Engineering and Research Centre (NCERC), Pambady, established in the year 2002 by the founder chairman Late Shri P.K. Das, under the 'Nehru College of Education and Charitable Trust. It is a proud institution under the Nehru Group of Institutions (NGI), committed to academic excellence, innovation, and holistic development. Since 1968, the NGI brand has been the result of the exemplary vision and meticulous efforts of our Founder Chairman, along with the dedication and commitment of all NGI stakeholders.

As the Principal of NCERC, it is my privilege to lead a vibrant community of students, faculty, and staff who are dedicated to shaping the future through knowledge, creativity, and discipline. At NCERC, we believe that engineering education goes beyond classrooms and textbooks. It is about nurturing critical thinking, ethical values, leadership skills, and a passion for lifelong learning.

Our college provides a dynamic learning environment supported by state-of-the-art infrastructure, experienced faculty, and a culture that encourages research, entrepreneurship, and community engagement to achieve its vision – "to mould true citizens who are millennium leaders and catalysts of change through excellence in education". We strive to prepare our students not just to meet the demands of the industry, but to become responsible global citizens capable of addressing real-world challenges with integrity and innovation.

I invite all aspiring engineers and researchers to join us in this exciting journey. Let us work together to build a future that reflects our collective potential and commitment to excellence.

Warm regards,

Dr. Anoop K J
Principal
Nehru College of Engineering and Research Centre
Pambady, Thrissur

Advantages of Autonomous Colleges of NGIK (NCERC)

Degree Awarded by State sponsored University of Govt. of Kerala

Degrees are awarded by A.P.J. Abdul Kalam Technological University, Government of Kerala, offering quality education on par with foreign universities.

Business Incubation

NGI Technology Business Incubation Centre (NGI TBI), supported by DST, Govt. of India, fosters and supports start-ups

Academic Flexibility and Industry-Oriented Curriculum

Academic Flexibility and Industry-Oriented Curriculum: Autonomous status enables industry-aligned syllabi, specialized diplomas, honours degrees, and skill enhancement through communication and foreign language training.

Quick Loan facility to Students

100% quick and easy loan facility with flexible EMI options.

Academic Flexibility and Industry-Oriented Curriculum

Academic Flexibility and Industry-Oriented Curriculum: Autonomous status enables industry-aligned syllabi, specialized diplomas, honours degrees, and skill enhancement through communication and foreign language training.

Internships and Accelerated Programs

Internships and Accelerated Programs: Fast-track exams ensure timely course completion, with industry internships in the 7th semester and paid internships in the 8th.

Examination and Result Management

Examination and Result Management: Autonomous colleges conduct and manage exams, valuation, and results efficiently, with timely university exams, quick result publication, and make-up exams within three weeks, ensuring 100% result orientation and placement support.

Skill Enhancement and Placement

Skill Enhancement and Placement : Add-on courses from premier institutions boost employability, supported by a dedicated placement cell ensuring 100% placement, along with strong encouragement for research, patents, and publications.

Specialized Courses and Eco-friendly Campus

Specialized Courses and Eco-Friendly Campus : Offers new-generation courses with 100% placement, IIT-level pedagogy, state-of-the-art eco-friendly campus, NCC (exclusive to NCERC & JCET), and active NSS programs.

Examination and Result Management

◆ Autonomous colleges conduct their own exams (including university and sessional exams), handle question paper setting, valuation, and publication of results, ensuring 100% result orientation and placement guarantee.

◆ University exams are conducted timely and efficiently, with prompt result publication.

◆ Make-up/supplementary exams are conducted within three weeks of result publication, allowing students to pass without losing a semester or year.

Internships and Accelerated Programs

◆ Fast-track/accelerated exams enable students to complete their courses on time and join companies where they are placed.

◆ Industry internships are provided in the 7th semester, and paid industry internships in the 8th semester.

Skill Enhancement and Placement

◆ Add-on courses from IIT/IIM and other eminent institutions enhance skill sets, ensuring 100% employability.

◆ A dedicated Placement Cell, Nehru Corporate Placement and Industry Relations, ensures 100% placement for students.

◆ Research, patents, and publications are encouraged and supported.

Specialized Courses and Eco-friendly Campus

◆ New generation courses with 100% placement assurance in core branches include
  ◆ Mechanical Engineering:- Automation Engineering, Manufacturing Engineering
  ◆ Civil Engineering with Computer Application :- Construction Engineering, Architectural Engineering
  ◆ Mechatronics Engineering:- Robotics Engineering, Industrial Automation
  ◆ Electronics & Communication Engineering:** Artificial Intelligence, Data Science
  ◆ Electrical and Computer Engineering :- Electronic Vehicle Design, Renewable Energy Engineering

◆ State-of-the-art facilities and an eco-green campus.

◆ IIT level teaching pedaagogy with opportunities to study courses from IIT/IIM and other leading institutions.

◆ NCC (National Cadet Corps) is available only in NCERC and JCET, and is not offered at any other engineering colleges in Kerala.

◆ Active NSS which is the speciality of the colleges.

NEHRU GROUP OF INSTITUTIONS TECHNOLOGY BUSINESS INCUBATOR (NGI TBI)

Catalysed and Supported by NSTEDB, Department of Science and Technology, Government of India

विज्ञान एवं प्रौद्योगिकी मंत्रालय
MINISTRY OF SCIENCE AND TECHNOLOGY
सत्यमेव जयते

DST NIDHI
START-TO-SCALE STARTUP SUPPORT

ZOHO Work · Online

KPIT SPARKLE

Domain Areas
• Healthcare
• Internet of Things

Campus 1: Jawahar Gardens, Lakkidi, Mangalam P.O., Ottappalam, Palakkad, Kerala - 679 301. Ph: 04884 284000

Campus 2: KPIT PARKLE, Nehru Gardens, Thirumalayampalayam, Coimbatore, Tamil Nadu 641 105. Ph: 0422 6794474

CENTRE OF EXCELLENCE

• Aero Modelling and UAV
• Computer Aided Design
• PK Das Energy Park
• Texas Instruments Powered Embedded Systems Lab
• Texas Instruments Powered Analog Electronics Lab
• INTEL Powered Internet of Things Lab
• Robotics Engineering Lab
• Intel Intelligent Systems Lab
• Cisco Networking Lab
• Strength of Materials Lab
• Hydraulics Lab

• WAPURE
• Glow engine powered UAV
• Catastrophe Landing Gear
• Brahmastra Bio Energy
• Dual Mode Dishwasher
• All Terrain Vehicle
• Retractable Small Scale WindMill
• Navigation and Collision Guidance UAV
• Gesture Controlled Drone
• Foldable Bicycle
• Bamboo Bicycle
• Medi-Copter

Nehru Group of Institutions Technology Business Incubator (NGI TBI) is recognized by the National Science and Technology Entrepreneurship Development Board (NSTEDB) of the Department of Science and Technology, Ministry of Science and Technology, Government of India, New Delhi. The Technology Business Incubator (TBI) is an organizational setup that nurtures technology- based and knowledge-driven companies by helping them survive during the startup phase, which typically lasts around the initial two to three years. It is a Technology Business Incubator in India that fosters technology- based enterprises and startup companies in the fields of healthcare and IoT.

NGI TBI aims to guide and encourage all entrepreneurial ideas, whether for a product, service, equipment, novel application, business model, or technique. The primary focus of TBI is to stimulate startups and motivate incubators by governments and private players. This includes the process of selecting, nurturing talent, as well as providing post-incubation support. NGI TBI serves as a "One-Stop-Shop Business Incubation Center" for startups, facilitating an Entrepreneurial and Innovative Ecosystem for all stakeholders, including students, faculty members, alumni, industrialists, investors, and society at large. NGI TBI is established in a 24,000 sq.ft. Space with state-of-the-art facilities for startups, including co-working spaces, seminar halls, healthcare laboratories, IoT workstations, 3D printing facilities, etc. NGI TBI is delighted to associate with startups, particularly in the areas of IoT and healthcare, providing workspace and basic facilities to develop businesses and promote startups in our country...

Product Development

NGI NewGen IEDC
Funded and Supported by NSTEDB, Department of Science and Technology, Government of India, New Delhi

247 Student Members

85 Projects Developed

68 Patents Published

65 Mentors

55+ Entrepreneurship Events Conducted

55 Employment Generated

53 Start-Ups Incubated @ NGI TBI

47 Guests Invited

29 Start-ups Established

Nehru Group of Institutions New Generation Innovation and Entrepreneurship Development Centre (NGI New Gen IEDC) Scheme is supported by Entrepreneurship Development Institute of India, Ahmedabad and the Department of Science and Technology, Government of India, New Delhi, with a grant of Rs. 2.87 crores and hosted by the Nehru Group of Institutions in Coimbatore, Tamil Nadu in the year 2018. Nehru Group of Institutions is one of 26 academic institutions in India and the only institution in Coimbatore chosen by Department of Science and Technology, Government of India, New Delhi to implement the NewGen IEDC.

NGI NewGen IEDC has a mission to "promote knowledge based and technology driven start-ups by harnessing young minds and their innovation potential in an academic environment". It is a five years' scheme and supports with a grant in aid of Rs.2.5 lakhs per idea to convert their innovative idea into products. The prototype developed will be supported for

Marketing, Commercialisation and Scale-up as Business. NGI New Gen IEDC makes the students to have practical experience or make industry experienced professionals to give shape to their business ideas.so that the students are encouraged to be job creators not job seekers. NGI New Gen IEDC Innovation Factory has 20 high-end desktop systems with Wi-Fi access for students and mentors to use when developing the ideas. Internet of Things and Smart Communication, Agriculture and Rural development, Food Technology, Waste Management, Renewable Energy, Healthcare & Bio Medical, Robotics and drones, Security & Surveillance, Manufacturing are the various thrust areas of NGI New Gen IEDC. Co-working space, Flash forge Creator 3D printer, Printing & Copying facilities are available at free of cost for the benefit of mentors and students. NGI New Gen IEDC also offers business plan preparation, company registration, intellectual property rights, and legal services.

National Service Scheme

The National Service Scheme (NSS) stands as a beacon of community service, uniting diverse individuals in the pursuit of social welfare. Through volunteering, education, and outreach, NSS cultivates a spirit of empathy, fostering positive change and leaving an enduring impact on society. Joining hands under the NSS banner, members dedicate their time and skills to uplift communities and create a brighter future for all.

NCC (National Cadet Corps) shapes future leaders through military training, instills discipline, and fosters a sense of patriotism. Join NCC to develop character, leadership skills, and contribute to the nation's defensepreparedness. Embrace the spirit of service and camaraderie with NCC.

National Cadet Corps

Nehru Corporate Placements& Industry Relations (NCP & IR)

NCPIR believes in 3C's (Create - Construct - Compensate) which is to create skilled, eligible and employable students. Providing counselling training and support service to develop individual career plan, so the students perform better during the placement drives. Equipping the students for the right kind of jobs where the Market demands. NCPIR establish an interface between the industry and institution with the primary objective of nurturing long lasting and mutually beneficial relationship between institute and industry. NCPIR is vibrant, supportive and a collaborative workspace with a great team that works hard and has fun doing meaningful work. The team immensely enjoys their part in contributing to student's career of thier choice.

Nehru Corporate Placements & Industry Relations (NCP & IR) has been extending employability for our students at Global Level. Being the most active campus partner with Infosys, the institute has achieved the status of Advanced Campus Connect programme honoured by INFOSYS. It is a matter of pride and esteem for NCP & IR that a large number of our students got placements with a remarkably good salary package in many of the reputed companies.

MAJOR RECRUITMENTS
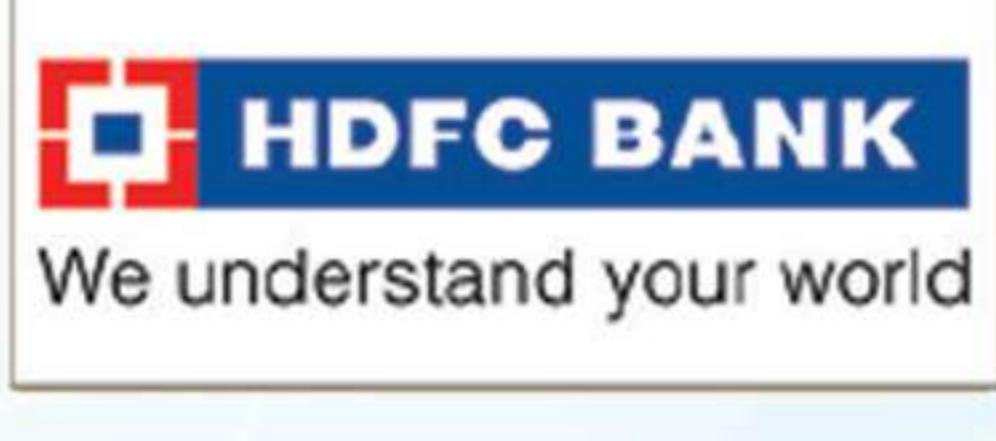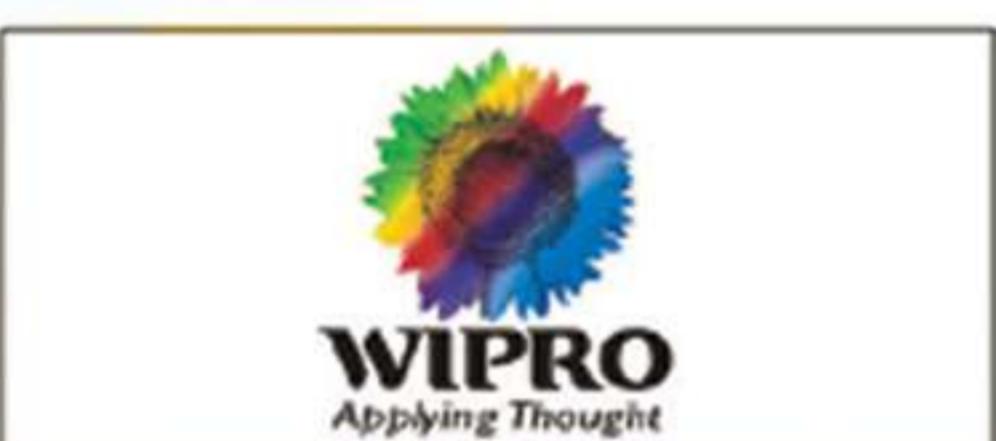
Coffee Club | Brewing joy in every cup

Beautifully landscaped campus grounds...
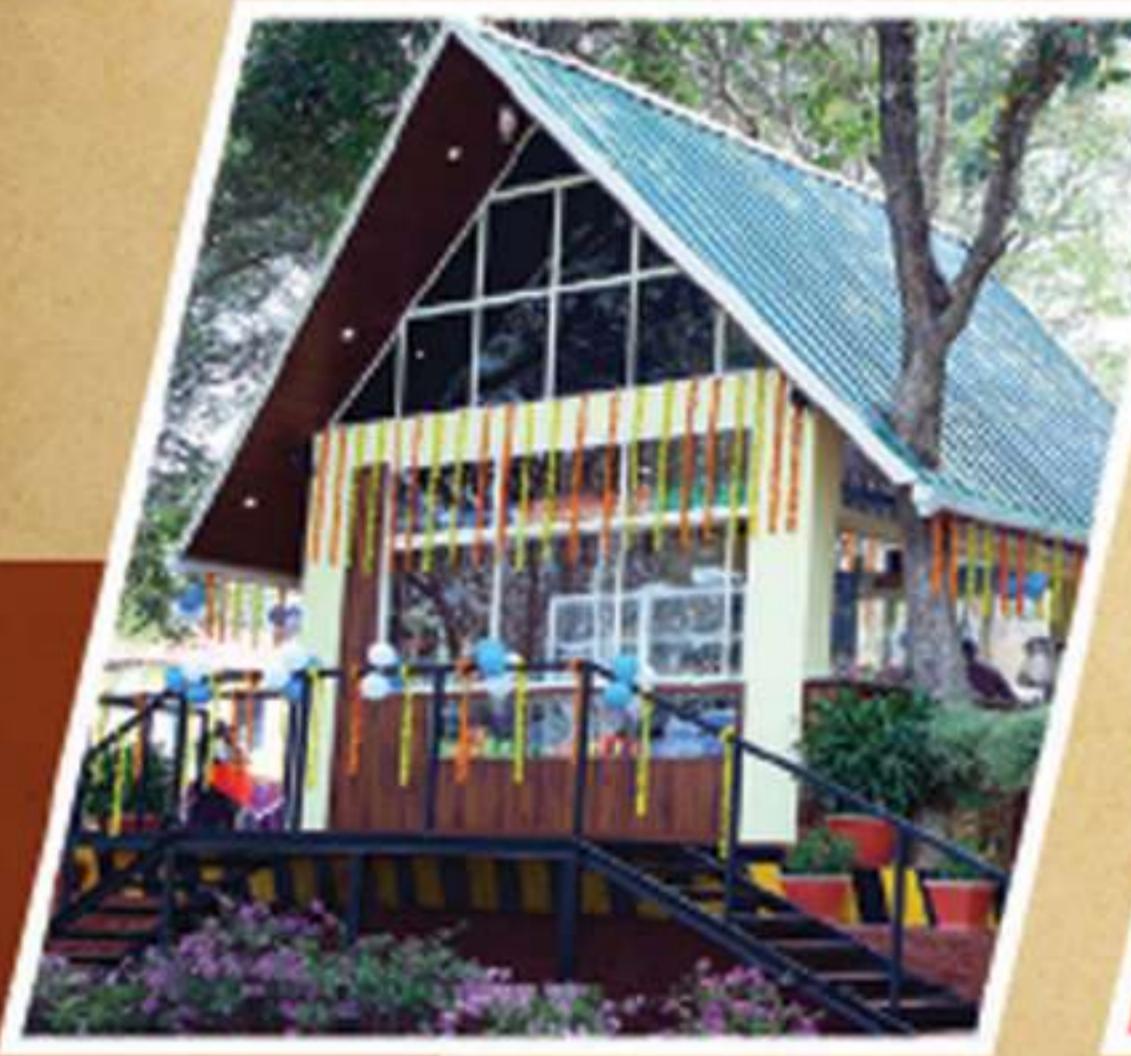
Transportation

50+ Buses
For Kerala Campus

Mannarkkad | Pattambi | Shoranur | Ottapalam | Pathiripala Vadakkenchery | Alathur | Kuzhalmannam | Nemmara | Kollengode Chittur | Perinthalmanna | Thrissur | Wadakkanchery | Kunnamkulam Mannuthy | Pazhayannur | Chelakkara
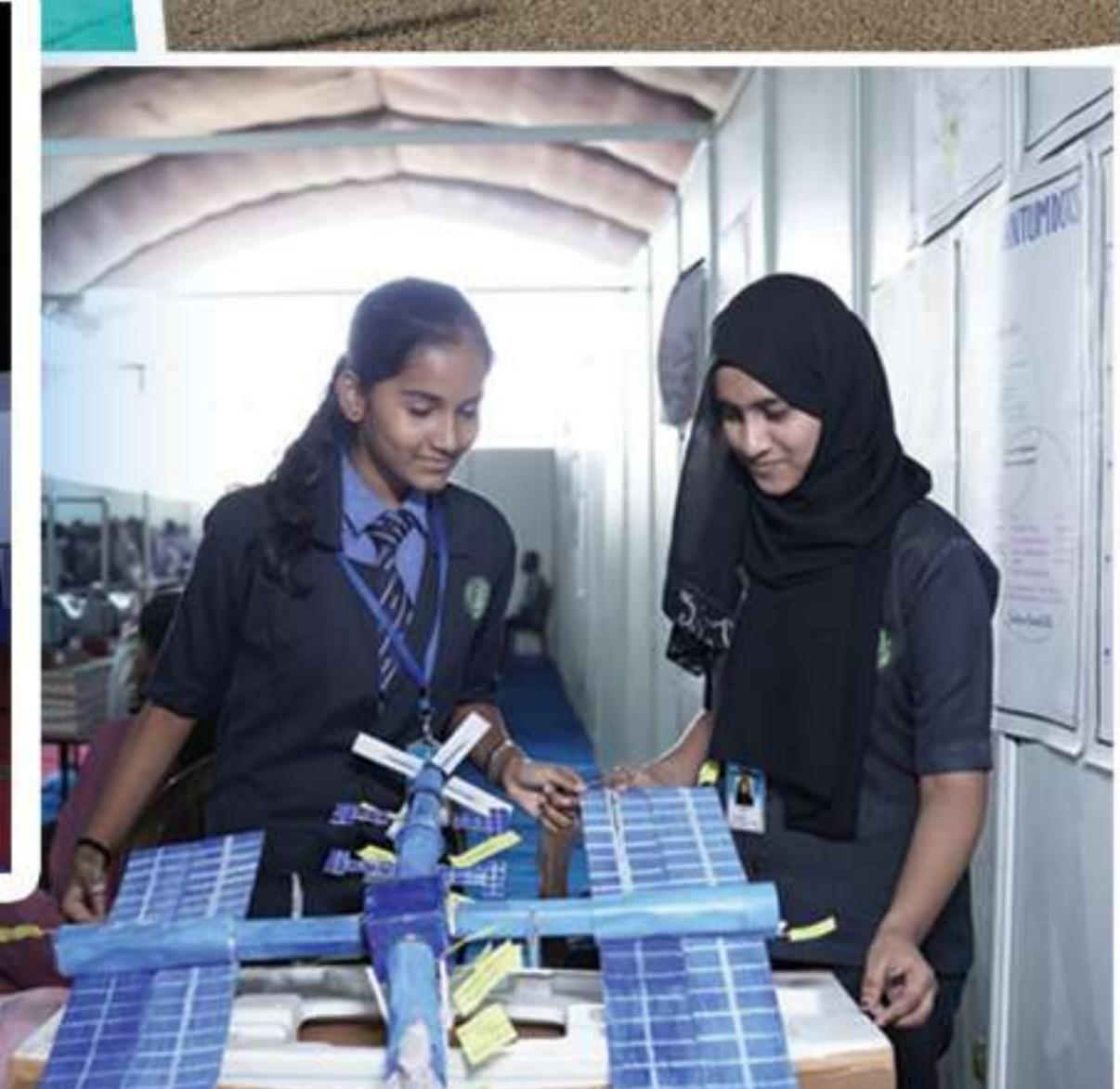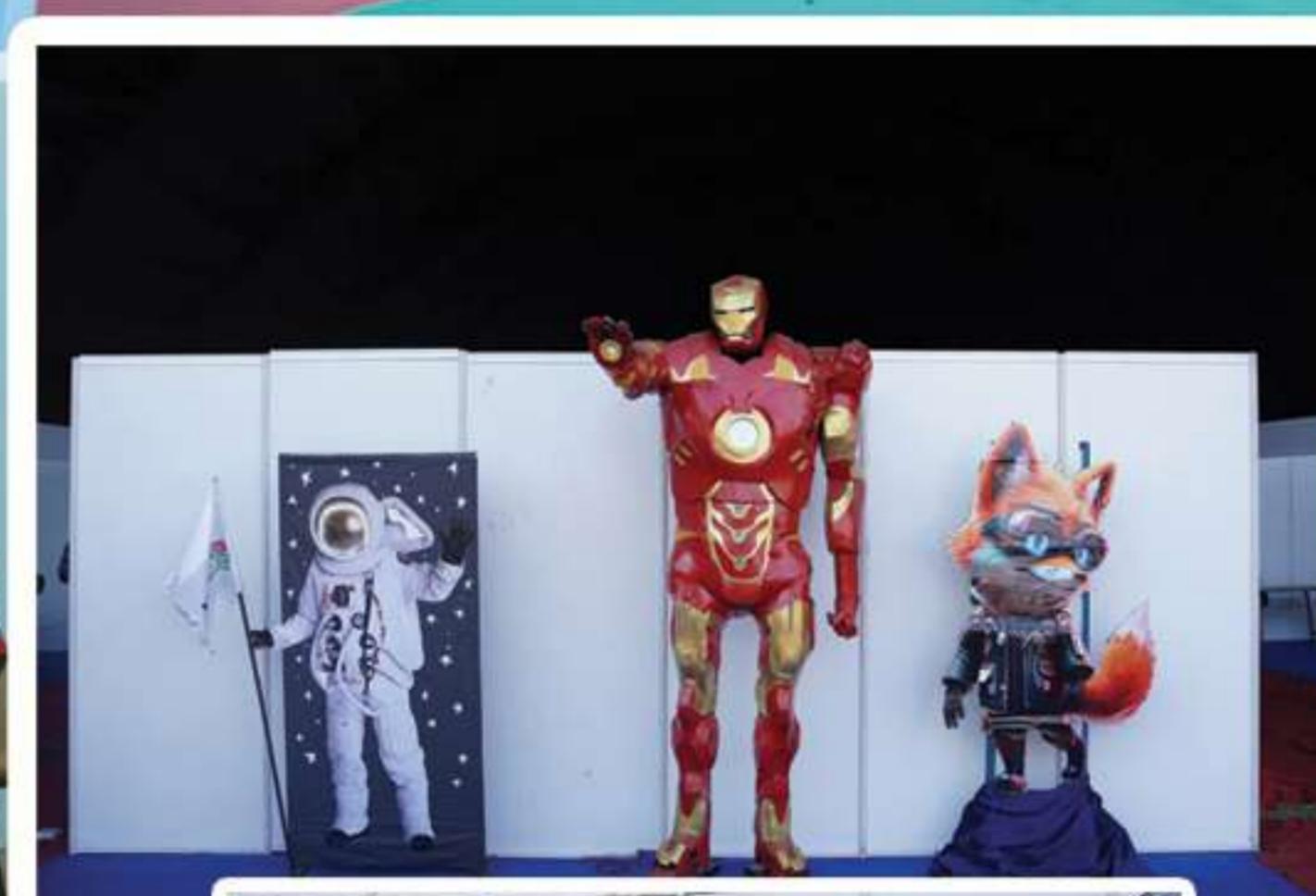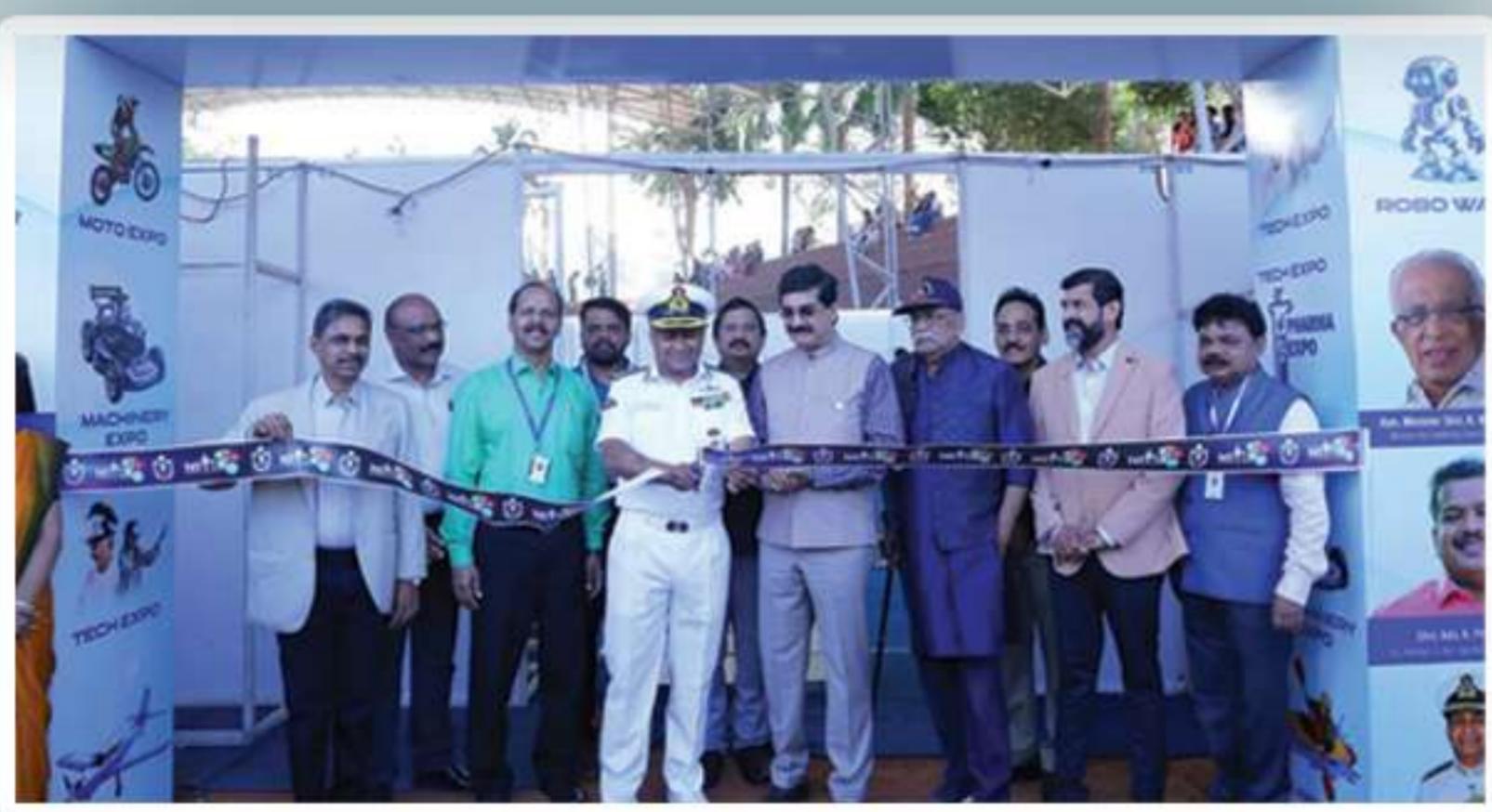
Another Golden Achievement !

MINISTER'S EXCELLENCE AWARD
EXCELLENTIA 2025

DEPARTMENT OF HIGHER EDUCATION
GOVT. OF KERALA

NEHRU COLLEGE OF
ENGINEERING AND RESEARCH CENTRE
[AUTONOMOUS]

MINISTER'S EXCELLENCE AWARD
EXCELLENTIA 2025

Another Golden Achievement !

We are proud to share that
Nehru College of Engineering and Research Centre
has been awarded the
Minister's Excellence Award

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Research Day
2 0 2 5

Induction Ceremony
The R.I.S.E. 360
(Refresh, Inspire, Skill Empower)
for the 2025–2026 batch
(B. Tech,M. Tech,MBA,MCA)

Nehru College of Engineering and Research Centre held on 12th August 2025, was a vibrant beginning to the academic journey of the new students. The event was marked by inspiring words, valuable guidance, and a heartfelt welcome, setting the stage for a year of growth, innovation, and learning.

The ceremony was graced by the Chief Guest, Mr. Michael Jom, UPSC Rank Holder 2025 , who shared his motivational journey and words of wisdom. The Guest of Honour, Mr. Cinesh Sreedhar, Regional Sales Manager, HP India, also addressed the gathering with insightful thoughts. The presence of Adv. Dr. P. Krishnadas, Honorary Trade Commissioner of Mauritius–India, Chancellor of P K Das Deemed to be University, Tamil Nadu, and Chairman & Managing Trustee of NGI, along with Dr. H. N. Nagaraja, Executive Director of Academics & Administration, NGI, Prof. Dr. R. Gowri, Director of Research

Accreditations & Rankings, NGIK, Prof. Dr. S Sudheer Marar, Dean-Academics,NCERC and Principals of Sister Institutions, Directors, HODs, students, parents, and other distinguished guests., added great significance to the occasion.

A special address was delivered by Mr. Sylesh Fernandes, Director & Co-founder of Fortune IAS

Academy. Mr. Ranjith G S , a proud alumnus of NCERC and currently the Software Architect, UST

shared his inspiring journey, offering valuable guidance and encouragement to the new students.