

NEWSLETTER

ELECTRONICS SECTOR SKILLS COUNCIL OF INDIA



NEWS UPDATE

PM Modi inaugurates Micron Technology's Semiconductor plant at Sanand in Gujarat

MSDE Secretary Visits IIE Assam to Boost Skills and Entrepreneurship in Northeast

SMART HOMES NEED SMARTER WORKERS: WHO WILL BUILD TOMORROW'S HOMES?

The idea of a "home" is undergoing a dramatic transformation. Homes are no longer just spaces for living, they are becoming intelligent ecosystems powered by automation, connected devices, and energy-efficient technologies.

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MEMORANDUM OF UNDERSTANDING



MOU Exchange between ESSCI & The George Telegraph Training Institute

The Electronics Sector Skills Council of India (ESSCI) has signed a Memorandum of Understanding (MoU) with The George Telegraph Training Institute on 23 March 2026, marking a significant step towards advancing structured skill development in the electronics sector.

This partnership aims to bridge the gap between academia and industry by focusing on industry-aligned training, enhanced curriculum design, and hands-on learning experiences. Together, both organizations will work towards boosting employability, nurturing talent, and preparing students for future-ready careers.

The collaboration also reflects a shared commitment to empowering youth with relevant technical skills, fostering innovation, and contributing to India's vision of becoming a global hub for electronics and a highly skilled workforce.

MEMORANDUM OF UNDERSTANDING



MOU Exchange between ESSCI & Paripatram Solutions Pvt. Ltd

The Electronics Sector Skills Council of India (ESSCI) is pleased to announce the signing of a Memorandum of Understanding (MoU) with Paripatram Solutions Pvt. Ltd. on 31 March 2026, marking a significant step towards strengthening the e-waste management and recycling ecosystem in India.

This strategic collaboration reflects a shared commitment to building robust Industry–Academia linkages and advancing structured skill development initiatives within the e-waste sector. Together, we aim to equip students and professionals with industry-relevant competencies in responsible e-waste handling, sustainable recycling practices, and circular economy principles.

Through this partnership, ESSCI and Paripatram Solutions Pvt. Ltd. will work towards creating a future-ready workforce that supports environmental sustainability while addressing the growing need for skilled talent in the electronics and e-waste management domain.



Electronics Manufacturing Services (EMS): Enabling Scalable Manufacturing and Skilled Workforce Growth

The EMS sub-sector is a key pillar of India's electronics manufacturing ecosystem, covering design, assembly, testing, and repair of electronic products. With initiatives like Make in India and the PLI Scheme, India is rapidly growing as a global hub for electronics manufacturing.

Rising demand for consumer electronics, automotive systems, and smart technologies is driving steady growth in the EMS sector. However, this expansion has created a strong need for a skilled workforce, especially in areas like PCB assembly, SMT operations, testing, and quality control.

ESSCI's Role:

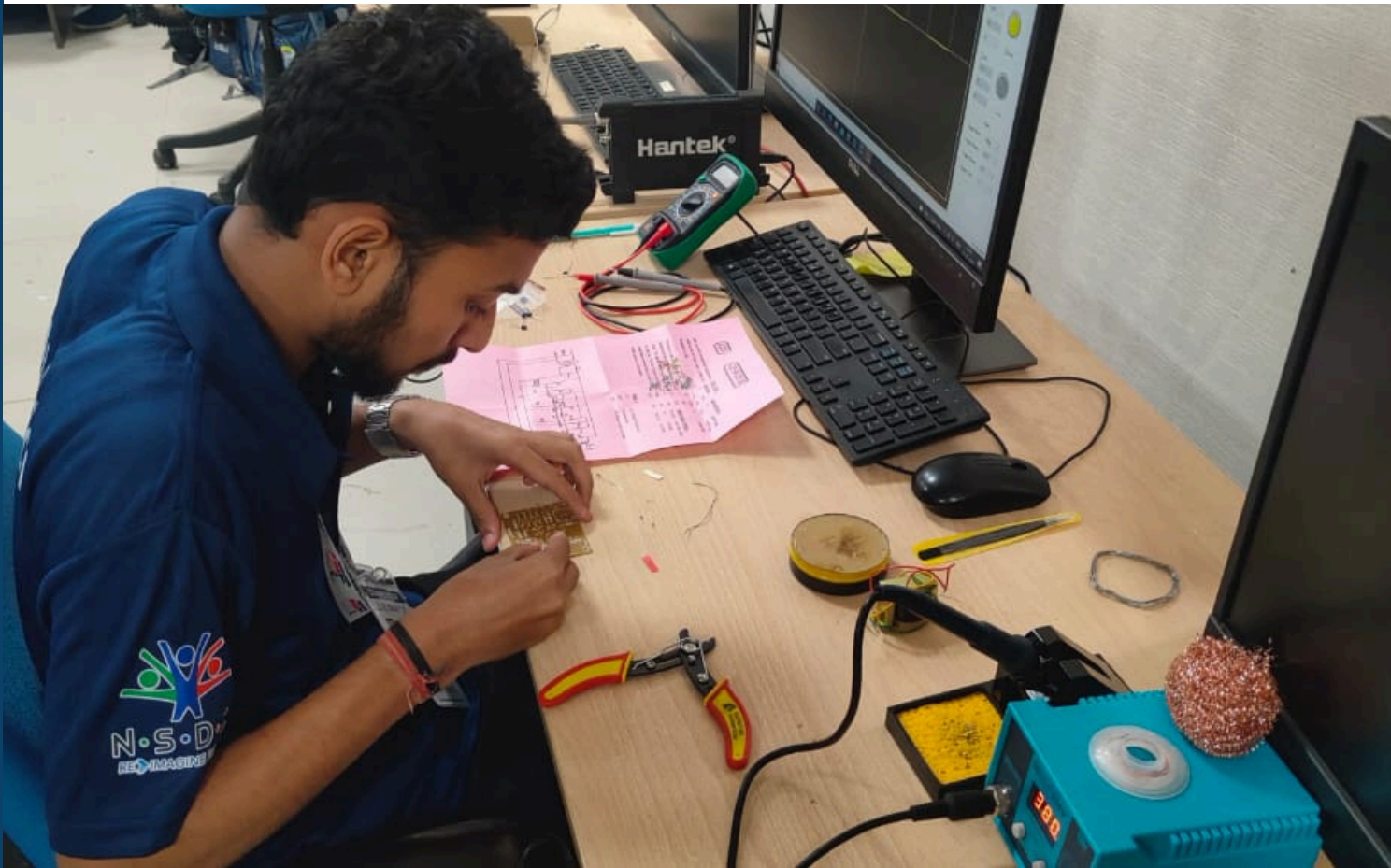
The Electronics Sector Skills Council of India (ESSCI) addresses this demand by offering industry-aligned, NSQF-certified training programs. These focus on building job-ready skills for roles such as assembly operators, PCB technicians, and EMS technicians.

Impact:

Through structured skilling initiatives, ESSCI is bridging the skill gap, enhancing employability, and supporting India's vision of becoming a global electronics manufacturing powerhouse.

EAST REGION SHOWCASES EXCELLENCE AT INDIASKILLS 2025-26





IndiaSkills 2025–26 East Region Showcases Future-Ready Talent

The IndiaSkills 2025–26 East Regional Competition, held from 28th February to 1st March 2026 at the Skill Development Institute, Bhubaneswar, brought together some of the region's most talented youth to showcase their technical excellence and industry-ready competencies.

Participants competed across diverse skill categories, including Electronics, Electrical Installation, Refrigeration & Air Conditioning (RAC), and Autonomous Mobile Robotics (AMR)—reflecting the evolving demands of advanced industry ecosystems.

The competition served as a dynamic platform to demonstrate precision, innovation, and problem-solving abilities, while reinforcing the critical role of structured skill development in building a future-ready workforce aligned with national and global standards.

Kudos to all participants, experts, jury members, and organizers for making this prestigious regional event a remarkable success.

NORTH REGION SHOWCASES EXCELLENCE AT INDIASKILLS 2025-26





IndiaSkills 2025–26 North Region Showcases Future-Ready Talent

IndiaSkills North Regional Competition 2026 officially commenced on 12 March 2026 at the BSNL Ground, Agra, Uttar Pradesh, bringing together talented youth from across the region to showcase their technical excellence.

The competition features key skills — Electronics, Electrical Installation, Autonomous Mobile Robotics, Unmanned Aerial Systems, and Refrigeration & Air Conditioning — with our esteemed Chief Experts, Jury Members, and Workshop Managers assigning tasks and guiding competitors as they embark on this prestigious journey.

Over the two days, 12–13 March 2026, participants will demonstrate their technical capabilities, precision, and innovation while competing at one of the country's most significant skill platforms.

We extend our best wishes to all competitors. May they showcase confidence, dedication, and excellence while representing their regions at the IndiaSkills Regional Competition 2026.

Here's to skill, determination, and the spirit of healthy competition!



HCL Foundation Yuvakendra Alumni Meet 2026

Mr. Saleem Ahmed, Officiating Head, ESSCI, and Mr. Kapil Pruthi, GM – Operations, represented ESSCI at the Katha-HCL Foundation Yuvakendra Alumni Meet 2026 held on 12 March at Nilgiri Hills Public School. Mr. Ahmed attended as the Chief Guest and addressed the gathering.

He shared insights on the importance of skill development in enhancing employability, empowering youth, and building a future-ready workforce. He also highlighted the need for industry-aligned training and continuous upskilling in today's evolving job landscape.

The interaction with alumni and students was engaging and inspiring, reflecting strong enthusiasm for learning and growth. The event reinforced ESSCI's commitment to enabling youth through impactful skilling initiatives.



ESSCI Empowers Youth Under HDFC Parivartan Initiative

Mr. Saleem Ahmed, Officiating Head of the Electronics Sector Skills Council of India (ESSCI), along with the ESSCI team, on 12 March 2026, visited the training centre established under the HDFC Bank Parivartan CSR initiative implemented by ESSCI in partnership with Prathyak Services Private Limited.

During the visit to the Greater Noida Alpha Sector centre, he interacted with trainees and observed the enthusiasm and dedication of 570 young women currently undergoing training in Assembly Line Operator and Battery System Assembly roles—critical skills supporting the rapidly growing electronics and EV manufacturing sector.

Through HDFC Bank's Parivartan program, ESSCI is empowering unemployed youth across Noida, Bhiwadi, and Palwal by providing residential training to 2,340 candidates in high-demand electronics and EV skills, thereby enhancing employability and strengthening India's manufacturing and assembly workforce.



Samsung Innovation Campus – AI Certification Ceremony

The Samsung Innovation Campus successfully certified 200 students from the University of Madras for completing the Artificial Intelligence course, empowering them with in-demand digital and technological competencies.

The certification ceremony was graced by the esteemed presence of Prof. Armstrong, Vice Chancellor, University of Madras, and Mr. Karthikeyan G, Director – MLAI at Samsung. Their inspiring words highlighted the growing importance of AI-driven innovation and the need to nurture industry-ready talent equipped to lead in the digital era.

Through this initiative, students gained hands-on exposure to key AI concepts, real-world applications, and emerging technologies, strengthening their problem-solving abilities and preparing them for careers in a rapidly evolving tech landscape.

This achievement reflects a strong collaboration between academia and industry, reinforcing the commitment to building a skilled workforce aligned with the needs of Industry 4.0.



Samsung Innovation Campus – IoT Certification Ceremony

Rrasee College of Engineering celebrated the successful certification of 150 students under the Samsung Innovation Campus (SIC) IoT program on March 17, 2026. The program equipped students with industry-relevant skills in the Internet of Things, preparing them for future-ready careers in emerging technologies.

The ceremony was graced by esteemed dignitaries including Dr. S. Renganathan (Chairman), Mr. Manishankar V (Product Director, Samsung), Mr. Ekansh Raj and Mr. Nikhil Sharma (ESSCI), and Mr. Shiv Kakkar (Director, Mapping Skills Technology Pvt. Ltd.), who motivated students with their insights and encouragement.

A key highlight of the event was the remarkable 100% placement achievement, reflecting the strength of industry-academia collaboration. The inauguration of a state-of-the-art IoT lab further marked a significant step towards enabling hands-on learning and fostering innovation among students.



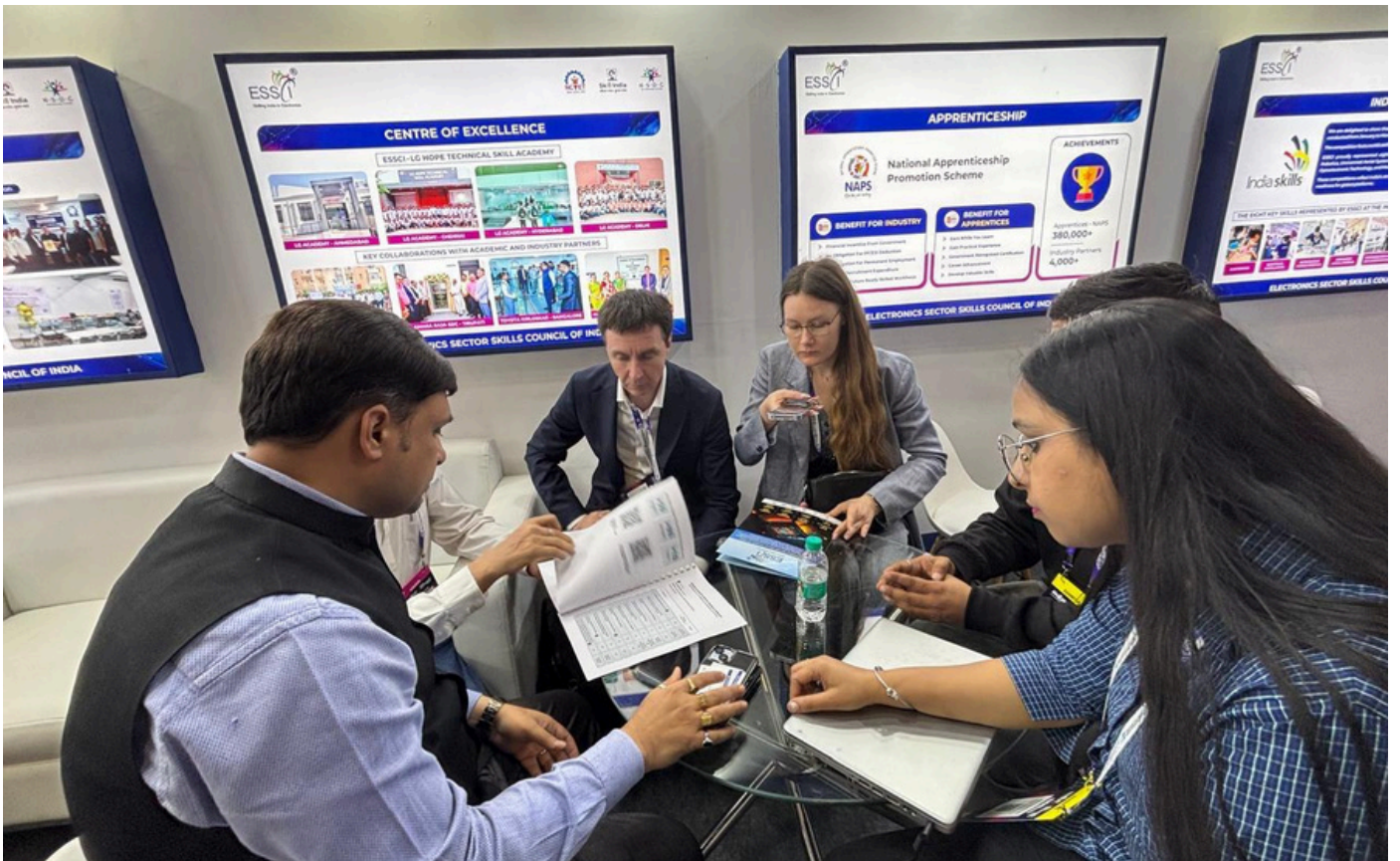
650 Students Certified in AI under Samsung Innovation Campus

The Samsung Innovation Campus Program achieved a significant milestone on 18 March 2026 with the certification of 650 students in Artificial Intelligence, including 600 from Anna University and 50 from Chennai National College of Arts and Science. The program focused on equipping learners with advanced technical and industry-relevant AI skills.

The certification ceremony was attended by esteemed dignitaries from Samsung, Academia, and the Electronics Sector Skills Council of India (ESSCI), highlighting the importance of industry-academia collaboration in building a future-ready workforce and enhancing employability.

This initiative reflects a shared commitment to empowering youth with cutting-edge digital skills. The program not only validates participants' expertise but also connects them to the global Samsung Innovation Campus alumni network, opening pathways for continuous learning and career growth.

GLIMPSE FROM INDIASOFT 2026 & INDIA ELECTRONICS EXPO





IndiaSoft 2026 & India Electronics Expo

The Electronics Sector Skills Council of India (ESSCI) proudly participated in IndiaSoft 2026 and India Electronics Expo 2026, held from 23rd to 25th March 2026, prestigious global platforms that brought together industry leaders, innovators, and stakeholders from across the technology ecosystem. The inauguration was graced by Hon'ble Shri Taranjit Singh Sandhu, Lieutenant Governor of Delhi, as the Chief Guest.

ESSCI's presence at the event reflects its continued commitment to advancing electronics skill development and fostering strong industry collaborations. The participation provided a valuable opportunity to showcase ongoing initiatives and engage with key partners who are driving innovation and growth in the sector.

The event commenced with an insightful inaugural session focusing on innovation, skilling, and global partnerships. Through its active engagement, ESSCI reaffirmed its dedication to building a future-ready workforce and contributing to the growth of India's electronics industry.



ESSCI Certifies 400 Students at KMCLU Lucknow (SIC)

The Electronics Sector Skills Council of India (ESSCI) successfully facilitated the certification of 400 students at Khwaja Moinuddin Chishti University of Languages, Lucknow, marking a significant milestone in advancing skill development in the electronics sector. The certification drive was conducted under the Samsung Innovation Campus initiative, aimed at equipping students with industry-relevant knowledge and hands-on training to enhance their employability.

The event was graced by the esteemed presence of Shri Yogendra Upadhyay, Hon'ble Minister of Higher Education, Government of Uttar Pradesh, and Mr. Shubham Mukherjee, Head – CSR & Corporate Communications, Samsung. Their inspiring addresses emphasized the critical role of structured skilling programs, industry partnerships, and technology-driven learning in shaping a future-ready workforce aligned with evolving industry demands.



ESSCI Certifies 950 students at Queen Mary's College, Chennai

The Electronics Sector Skills Council of India (ESSCI) successfully facilitated the certification of 950 students at Queen Mary's College, Chennai, reaffirming its commitment to empowering youth with industry-relevant skills.

The event was graced by Dr. (Tmt) B. Uma Maheswari, College Principal, as the Chief Guest, whose inspiring presence motivated candidates to strive for excellence in their professional journeys.

We extend our sincere appreciation to our training partner SWADES for their continued support in driving impactful skill development initiatives.

This initiative marks another significant step towards bridging the skill gap and enhancing employability among young aspirants, contributing to the vision of building a future-ready workforce for India's growing electronics sector.



Bharat Tribes Fest 2026

Mr. Saleem Ahmed participated in a panel discussion at the CSR Conclave 2026 on 25 March 2026 at Sunder Nursery Delhi, focusing on inclusive growth through CSR.

He shared the stage with Debashree Mukherjee and Neelkamal Datta Bari, highlighting the role of CSR in aligning skilling initiatives with grassroots development needs.

The session emphasized industry-led skilling, collaboration, and targeted CSR efforts to empower tribal youth, foster livelihoods, and drive sustainable socio-economic impact.

The discussion further highlighted the importance of multi-stakeholder collaboration to build a robust and inclusive skilling ecosystem.

Key focus areas included digital inclusion, localized training models, and integrating emerging technologies for future readiness.

It also underscored the role of CSR in bridging skill gaps and enhancing access to quality training in underserved regions.

The session concluded with a shared vision to accelerate socio-economic transformation through impactful and sustainable CSR initiatives.



450 Students Certified at KPR Engineering College under SIC

The Electronics Sector Skills Council of India (ESSCI), under the Samsung Innovation Campus (SIC) initiative, successfully facilitated the certification of 450 students on 26th March 2026 at KPR Engineering College, Coimbatore.

The event was graced by Dr. Devi Priya R, Principal, and Mr. Pandiya Rajan G, Head CSE (Artificial Intelligence and Machine Learning), whose motivating presence encouraged students to leverage their training and pursue excellence in emerging technology domains. Their insights reinforced the importance of industry-aligned skilling in enhancing employability and innovation.

As part of the program, students underwent structured training and assessments, gaining hands-on experience and practical exposure. The enthusiastic participation reflected their dedication and commitment, marking a significant step toward building successful careers in the electronics and IT sector.



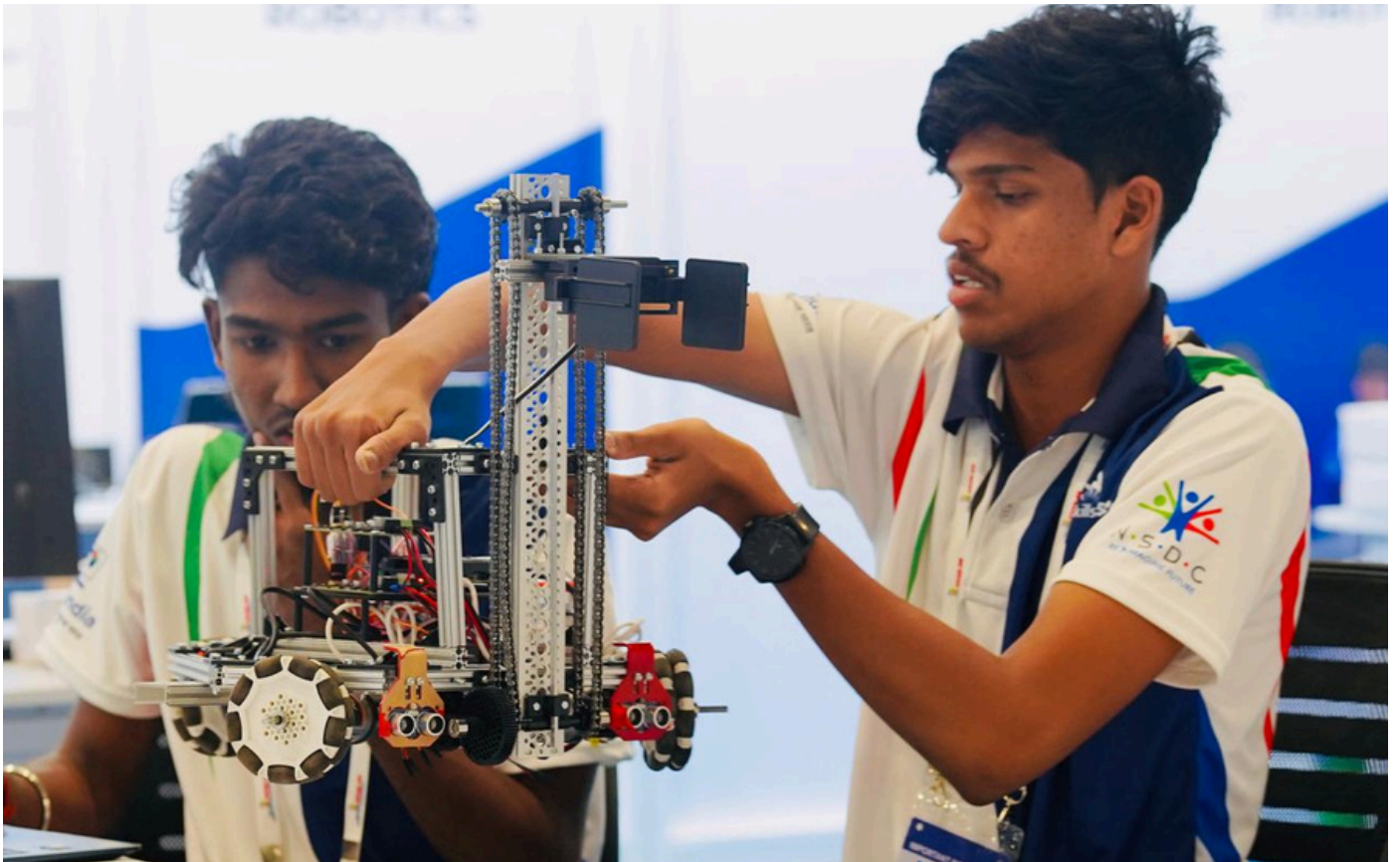
ESSCI Certifies 100 Students in IoT & AI at Mohamed Sathak A.J. Engineering College

The Electronics Sector Skills Council of India (ESSCI) successfully facilitated the certification distribution for 100 students in IoT & AI at Mohamed Sathak A.J. Engineering College, Chennai.

This achievement marks a significant step towards empowering young talent with industry-relevant skills in emerging technologies like the Internet of Things (IoT) and Artificial Intelligence (AI). The enthusiastic participation and dedication of the students reflect their commitment to building a future-ready skillset aligned with industry demands.

Such initiatives continue to strengthen the skilling ecosystem and contribute to creating a highly competent workforce for the evolving electronics and technology sector in India.

SHOWCASING EXCELLENCE AT INDIASKILLS 2025- 2026 NATIONAL COMPETITION



GLIMPSE FROM INDIASKILLS 2025 -2026 NATIONAL COMPETITION



INDIASKILLS 2025– 2026 NATIONAL COMPETITION – CLOSING CEREMONY



The IndiaSkills 2025–2026 National Competition, held at the India Expo Centre & Mart, Greater Noida, concluded on a high note—celebrating excellence, dedication, and the true spirit of skill mastery.

The closing ceremony on 2nd April 2026 was graced by Shri Jayant Chaudhary, Hon'ble Minister of State (Independent Charge) for Skill Development and Entrepreneurship, who delivered inspiring closing remarks. He applauded the participants for their remarkable efforts and reaffirmed the Government's commitment to building a future-ready, skilled India.

Adding to the significance of the occasion, Mr. Madhvendra Singh, CEO, ESSCI, attended the closing ceremony, encouraging participants and recognizing their exceptional talent and dedication.

As the curtains fall on this prestigious national platform, the journey of these talented individuals continues—towards global excellence and representing India on the world stage.



Proud to Honour Our WorldSkills Asia 2025 -2026 Champions

The Electronics Sector Skills Council of India (ESSCI) is proud to share a special highlight from the IndiaSkills National Competition 2026, held at the India Expo Centre & Mart, Greater Noida.

A key moment of the event was the felicitation of the WorldSkills Asia 2025 winners, recognising their exceptional achievements and their valuable contribution to strengthening India's presence on the global stage.

Heartiest congratulations to Competitor Mr. Dhanush for securing the Medallion of Excellence in Electrical Installations at WorldSkills Asia 2025, held in Taipei City in November 2025. We also extend our appreciation to Expert Mr. Vaibhav Raut, along with all participants who have made the nation proud through their dedication and excellence.

National Competition

Congratulations

to all the Champions!



Electronics



Electrical Installations



Autonomous Mobile Robotics



Unmanned Aerial Systems



Refrigeration & Air Conditioning



Intelligent Security Technology



Optoelectronic Technology

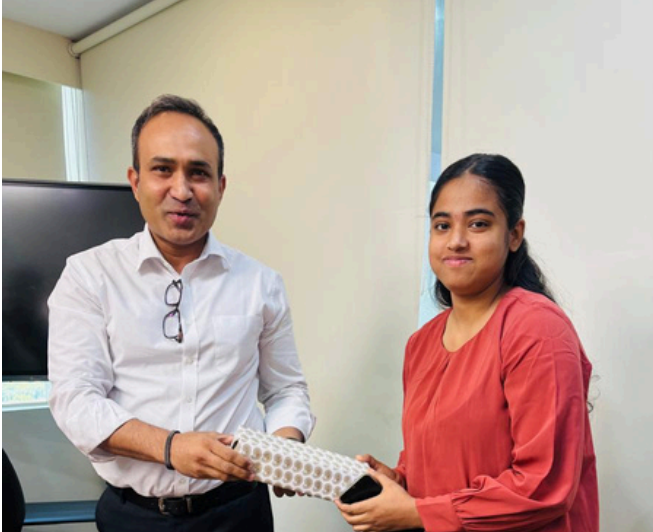


Mechatronics

| Skills |  Gold |  Silver |  Bronze |  Medallion for Excellence | Total |
|----------------------------|--|--|---|--|-----------|
| Autonomous Mobile Robotics | 1 | 2 | 0 | 1 | 4 |
| Electrical Installations | 1 | 1 | 1 | 3 | 6 |
| Electronics | 1 | 1 | 1 | 2 | 5 |
| Intelligent Security Tech | 1 | 1 | 1 | 1 | 4 |
| Mechatronics | 1 | 1 | 1 | 1 | 4 |
| Optoelectronic Technology | 1 | 1 | 1 | 0 | 3 |
| Refrigeration & AC | 1 | 1 | 1 | 1 | 4 |
| Unmanned Aerial Systems | 1 | 1 | 1 | 2 | 5 |
| Grand Total | 8 | 9 | 7 | 11 | 35 |

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MONTHLY CELEBRATIONS



Mr. Anshul Patial
Accounts Executive - Finance & Accounts
"Celebrated 1 year at Essci"

WORK ANNIVERSARIES



Mr. Maneesh Kumar
Executive - Finance & Accounts
"Celebrated 3 years at Essci"



Mrs . Swarnjit Kaur
Executive- Operations, Affiliation & QC
"Celebrated 1 year at Essci"



Mrs . Anjali
Sr. Manager- Operations, Affiliation & QC
"Celebrated 4 years at Essci"



Ms. Kiran
Executive- Apprenticeship & Placements
"Celebrated 1 year at Essci"

WORK ANNIVERSARIES



Mr. Ashu Gupta
Manager- Finance & Accounts
"Celebrated 5years at Essci"



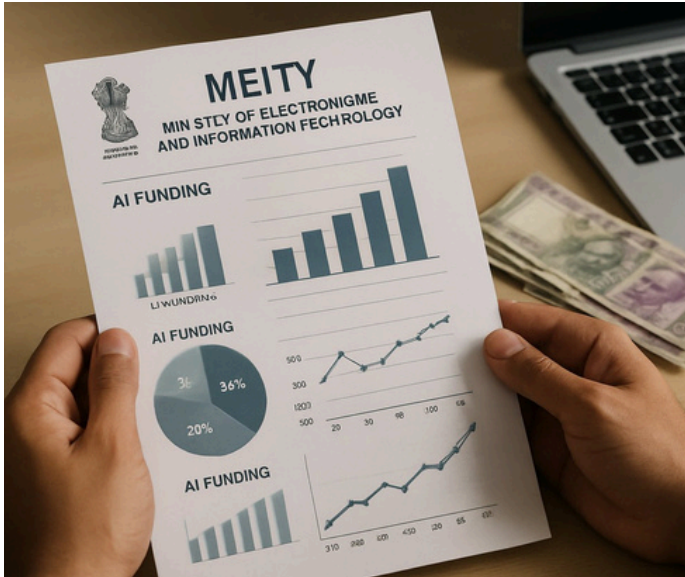
Mr. Amit Kumar
Office Assistant- HR & Admin
"Celebrated 10 years at Essci"



Mr . Bansidhar
Office Boy- HR & Admin
"Celebrated 1 year at Essci"



Mr. Subodh Kumar
Field Executive-HR & Admin
"Celebrated 1 year at Essci"



Govt clears ₹65 crore of ₹120 crore budget for AI Summit

The central government has so far cleared bills worth ₹65 crore for organising the India AI Impact Summit 2026, out of an estimated total budget of about ₹120 crore, according to information shared by the Ministry of Electronics and Information Technology (MeitY) and government officials.

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Three more semiconductor plants to start operations by this year end: Vaishnaw

Union minister for electronics and IT Ashwini Vaishnaw on Sunday said that three more semiconductor plants under the Semicon Mission 1.0 will be operational by the end of 2026.

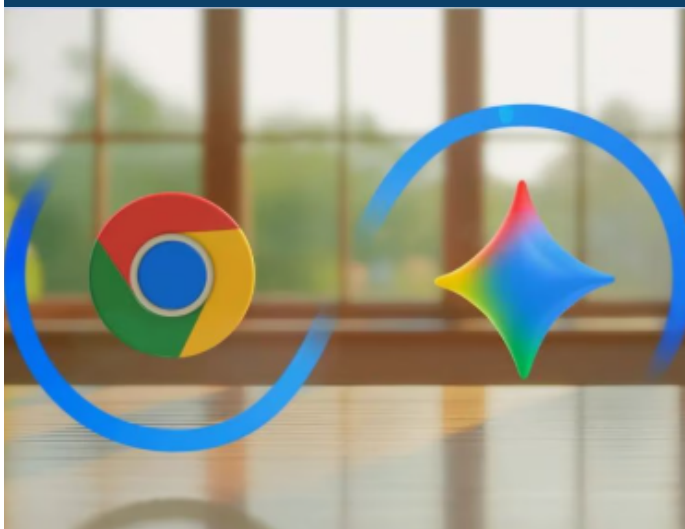
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Google brings Gemini AI assistant in Chrome to India with support for Indian languages

Chrome users in India can now access Google's AI-powered Gemini assistant right in the browser. The search giant on Wednesday, March 11, announced that it is rolling out Gemini in Chrome in India nearly a year after the native integration was rolled out to users in the United States.

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CSIR-NIScPR Workshop on Strengthening India's Semiconductor Ecosystem

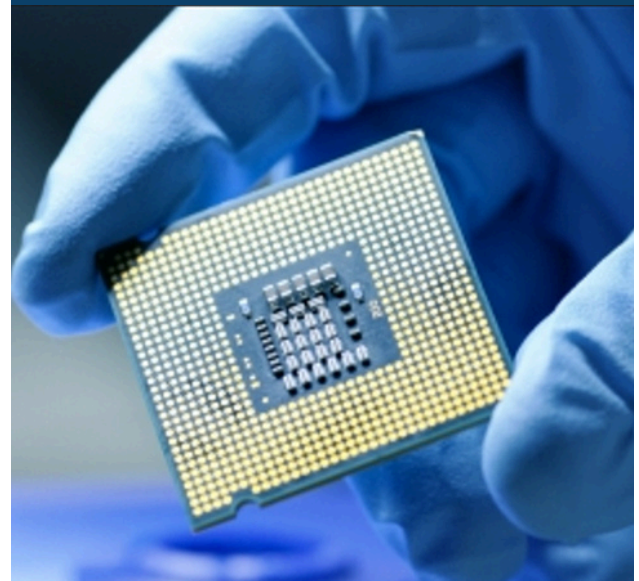
CSIR-NIScPR organised a day-long workshop on strengthening India's semiconductor ecosystem at Vivekananda Hall, Pusa Campus, New Delhi on 27 February 2026...

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Delhi institutions playing key role in India's semiconductor talent push: Govt

Several leading educational institutions in Delhi are actively contributing to the Government of India's efforts to build a strong semiconductor ecosystem by training students in chip design and related technologies, the Ministry of Electronics and Information Technology said on Saturday.

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Wipro Enterprises Plans Entry Into Semiconductor Manufacturing: Report

Wipro Enterprises is exploring plans to enter the semiconductor sector, likely through chip assembly. The company is looking at the outsourced semiconductor assembly and test (OSAT) route, according to a report by the Economic Times.

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