



# NEWSLETTER VOL. 20, ISSUE 50



Supercharge Your Future: Why a Career in E-Mobility Is India's Next Big Opportunity

ElE-bikes and e-scooters are quietly taking over the streets of Delhi-NCR, with hundreds of delivery riders zipping through traffic silently and efficiently.

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### MEMORANDUM OF UNDERSTANDING



## ESSCI Signs a Memorandum of Understanding (MoU) with **BVG INDIA**

The Electronics Sector Skills Council of India (ESSCI) is pleased to announce the signing of a Memorandum of Understanding (MoU) with BVG India Limited on

11th June 2025, a leading enterprise renowned for its commitment to nation-building and innovation across multiple sectors. This strategic partnership marks a significant step in strengthening industry collaboration, with a focus on developing a skilled, futureready workforce for the electronics sector. Through this collaboration, ESSCI and BVG India aim to foster excellence in skill development, particularly by enhancing competencies for international platforms such as the World Skills program.

Representing ESSCI at the MoU signing were Mr. Saleem Ahmed, Officiating Head, Mr. Varun Bhatia, Vice President – Projects and Learning Solutions and Mr. Nitesh Kumar, Head Apprenticeship & Placement.

This partnership reaffirms ESSCI's commitment to shaping the future of India's workforce by bridging the gap between industry needs and talent capabilities, and by empowering youth with the advanced skills required to thrive in the electronics ecosystem.



#### ESSCI at CXO Conclave & Alumni Meet Karnataka 2025

Ms. Rohini Nag, Sr. Manager – South, represented ESSCI at the CXO Conclave & Alumni Meet – Karnataka 2025, held in Bengaluru, which was co-hosted by Seventh Sense Talent Solutions and Sanjeevini – KSRLPS. It aimed to strengthen the DDU-GKY program by bringing together government, industry, and development leaders to boost employability through upskilling and partnerships.

The event celebrated top DDU-GKY alumni and featured on-the-spot job offers from companies like ICICI Bank, PhonePe, and Matrimony.com, highlighting the success of demand-led training. Dr. Sharanaprakash Rudrappa Patil, Hon'ble Minister, emphasized Karnataka's resolve to address unemployment through subsidized upskilling and industry partnerships.

With active participation from CEOs, CSR Heads, HR leaders, training partners, and senior government officials, the conclave became a catalyst for action



#### ESSCI organizes Certification Ceremony & Placement Drive in Bukaro

We are thrilled to announce the successful completion of our skill development program! Following the MOU signed between ESSCI and District Mining Fund Trust Bokaro last July, we've trained 600 candidates as multiskill technicians.

On June 25<sup>th</sup> ESSCI organized a special certificate distribution ceremony and placement drive where industry partners, DMFT officials, and local leaders joined us to recognize these accomplished individuals.

ESSCI assigned the training target to its partner, Satyam Infra Build Vision. The training program began on 25 January 2025, and upon completion, assessments were conducted, resulting in 580 candidates successfully passing.







#### ESSCI Presented at Universal Group Of Institutions

Varun Bhatia, Vice President of Project & Learning Solutions at ESSCI, delivered a presentation at the Universal Group of Institutions (UGI) aimed at enhancing the integration between industry and academia. The focus was on preparing students with practical, jobready skills in electronics and cutting-edge technologies.

Key Highlights:

- Development of advanced laboratories for hands-on training in IoT, robotics, and semiconductors.
- Implementation of regular faculty development programs to ensure teaching aligns with industry advancements.
- Introduction of ESSCI-certified training and assessments to boost student employability.







## ESSCI at the **Trade Committee Meeting**

Mr. Lalu Dharavath, the Regional Manager for Andhra Pradesh and Telangana at ESSCI, participated in a Trade Committee Meeting aimed at revising the Craftsmen Training Scheme (CTS) and ITI curriculum. This event gathered government officials, industry experts, and training partners to ensure that vocational education aligns with the evolving demands of the electronics sector.

A key focus of the meeting was the incorporation of Industry 4.0 technologies, including Artificial Intelligence, Machine Learning, Internet of Things (IoT), Robotics, and Semiconductor Manufacturing, into training programs. ESSCI highlighted the necessity of practical, hands-on learning experiences that mirror real workplace environments, enabling students to be job-ready from the start.

Additionally, the committee addressed the integration of soft skills, entrepreneurship, and sustainability into the curriculum.

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#### ESSCI at Apprenticeship cum Mega Job / Skill & Loan Mela

Mr. Lalu Dharavath, Regional Manager for Andhra Pradesh and Telangana at ESSCI, participated in the Apprenticeship cum Mega Job / Skill & Loan Mela organized by the Ministry of Skill Development & Entrepreneurship (MSDE) in collaboration with the Department of Employment and Training, Government of Telangana. The event was designed to connect aspiring youth with employment opportunities and skill development.

The occasion was honored by the presence of Shri Jayant Chaudhary, Hon'ble Minister of MSDE, Government of India, and Shri D. Sridhar Babu Garu, Hon'ble Minister of IT & Industries, Government of Telangana. Their participation highlighted the government's commitment to strengthening skill ecosystems across the country.

This initiative created a dynamic platform for young individuals to explore career prospects, enroll in skill training programs, and access financial assistance. It played a key role in promoting inclusive growth, empowerment, and a skilled workforce for the nation's future.



#### ESSCI at KARNATAKA STATE CONFERENCE 2025

Empowering Karnataka Through Skill Development, Financial Inclusion & Social Entrepreneurship.

Ms. Rohini Nag, Sr. Manager - South at ESSCI, participated in an impactful event that brought together thought leaders from academia, industry, and government. The gathering focused on innovative strategies to empower Karnataka's youth through skill development, financial inclusion, and the promotion of social entrepreneurship key pillars in building a resilient and future-ready workforce.

A dynamic panel discussion highlighted the current landscape and future directions for embedding industry-relevant skills into higher education. Panelists shared valuable insights on closing the gap between academia and industry to improve employability, boost career readiness, and ensure that graduates are equipped to meet the evolving demands of the job market.

## MONTHLY CELEBRATIONS<sup>\*</sup>



# WORK ANNIVERSARIES





Ms. Anjali Mehta Senior Manager "Celebrated 3 years at Essci"





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Sr.Executive - Projects & learning Solutions "Celebrated I years at Essci"

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### **NEWS UPDATE**





#### Semiconductor tariffs will be costly. A better way to deal with china

The White House may be forced to recalibrate its tariff strategy in the face of judicial pushback. But it is also considering issuing semiconductor tariffs resting on national security concerns under Section 232, a legal authority that likely won't be restrained by the courts.

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#### Tata Electronics Launches India's First Semiconductor Chip Fab In Gujarat

India's first semiconductor fabrication plant is taking shape in Dholera, Gujarat, with Tata Electronics spearheading the ₹91,000 crore project. In support, the state is enabling the development of 1,500 residential units and infrastructure to house employees, vendors, and expatriates ahead of chip production slated for December 2026.

In a landmark development for India's electronics and technology manufacturing sector

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# Semiconductor startups tackle talent crunch with homegrown solutions

Semiconductor startups are tackling a looming talent crunch by investing in in-house training, tapping into adjacent domains, and partnering with academia. With a projected 300,000 skilled-worker shortfall by 2027, firms like Agnit and Mindgrove are building custom solutions to bridge the gap.

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### **NEWS UPDATE**





India Approves its Sixth Semiconductor Manufacturing Facility

On May 15, 2025, India approved its sixth semiconductor manufacturing facility, a joint venture between HCL and Foxconn, as part of the India Semiconductor Mission. According to the central government, five additional semiconductor units are already in advanced stages of construction.



## Uttar Pradesh: India's emerging silicon heartland for electronics and semiconductors

Uttar Pradesh leads India's electronics boom, driving 55% of mobile production and 15% of exports Equipped with SEZs and EMCs ,it has become the go- to destination for companies in this sector . Here is a deep drive into the reasons behind its dominance

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First Made-in-India Indigenous Semiconductor Chip Set For 2025 Launch: Minister Vaishnaw

New Delhi, May 30 (KNN) India is preparing to launch its first domestically manufactured semiconductor chip within the current year, marking a pivotal milestone in the country's technology manufacturing capabilities.

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Skilling India in Electronics

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