

# **SKILLS NEWSLETTER**

ELECTRONICS SECTOR SKILLS COUNCIL OF INDIA  
VOL.7, ISSUE 36, MAY 2024





## CEGR - THIRD SUMMIT ON VISION 2047 IN EDUCATION

*Hotel Eros, Nehru Place, New Delhi*

Dr. Abhilasha Gaur, CEO, Electronics Sector Skills Council of India (ESSCI), was invited as the Keynote Speaker at the Third Summit on Vision 2047 in Education, hosted by the Centre for Education Growth and Research (CEGR). The event was held on May 2nd, 2024, in the Royal Ball Room of the Hotel Eros, Nehru Place, New Delhi.

CEGR provides a platform for educationists, policymakers, and the media to exchange innovative ideas and promote academic growth and research. The event provided an exclusive opportunity for Dr. Gaur to share her insights and vision on the future of education and skill development. ESSCI had set up a booth at the event to connect with like-minded individuals and explore new opportunities. The CEGR National Council, which comprises more than 10,000 aligned academicians, corporations, and researchers, includes regulators from AICTE, 100 Vice Chancellors from various regions of India, and leading industrialists, making it an ideal platform for ESSCI.





## CSC CONCLAVE 2024

*Indian Habitat Center,  
New Delhi*

Dr. Abhilasha Gaur, CEO, ESSCI, and Mr. Saleem Ahmed, Senior VP, Strategic Partnerships, ESSCI attended the CSC Conclave 2024 on May 3rd, 2024. The CSC, in collaboration with IESGN, organized the CSC-IESGN SDG Conclave 2024 at the Silver Oak, India Habitat Center, New Delhi. The theme of the event was "Catalysing Grassroot Sustainability".

The event was inaugurated by Mr. Sanjay Kumar Rakesh, Chairman & Secretary, CSC Academy. Shri Atul Kumar Tiwari (IAS), Secretary of the Ministry of Skill Development and Entrepreneurship, was the keynote speaker. The conclave's focus was on taking ESG from Boardrooms to Masses. The event highlighted CSC's Journey of Empowering Grassroots Sustainability, CSC's Impact in India along with SDG Objectives and Initiatives & Future Outlook.







## GL BAJAJ - HACKATHON

*GL Bajaj Institute of Management,  
Greater Noida*

Dr. Abhilasha Gaur, Chief Executive Officer, Electronics Sector Skills Council of India (ESSCI), was cordially invited to preside as the Chief Guest at the culminating ceremony of Hackathon 3.0, held at the GL Bajaj Institute of Management in Greater Noida on the 4th of May, 2024. This notable occasion brought together a myriad of talents from across India, as 250 teams took part, and selected 21 teams representing esteemed educational institutions united to showcase their innovative solutions and collaborative prowess.

The event served as an instrumental platform, fostering an environment conducive to the exchange of groundbreaking ideas and the cultivation of interdisciplinary partnerships. Dr. Gaur's presence accentuated the significance of this gathering, highlighting the pivotal role of initiatives such as Hackathon 3.0 in driving technological innovation and nurturing talent.







## WORKSHOP ON NON-STEM EDUCATION

*Guwahati University,  
Guwahati*

On May 4th, 2024, the Department of Higher Education, Government of Assam, organized a workshop at the BKB Auditorium, Guwahati University. The workshop aimed to delve into the evolving landscape of education beyond the traditional STEM domains. Mr. Varun Bhatia, VP, Projects and Learning Solutions, Electronics Sector Skills Council of India (ESSCI) was invited to deliver a comprehensive presentation, delving deep into the intricacies of the Electronic System Design and Manufacturing (ESDM) Sector, with a particular emphasis on Semiconductor Components.

Mr. Bhatia's presentation explained the multifaceted opportunities inherent within the ESDM sector, he explained the diverse career avenues available to graduates, irrespective of their academic trajectories. His insightful address not only highlighted the expansive scope within the ESDM sector but also provided invaluable guidance on potential career trajectories, thus enriching the understanding of attendees and fostering a powerful dialogue on the future of education.





## ELCINA - 4TH ELECTRONICS SUPPLY CHAIN SUMMIT

*Hotel Radisson,  
Noida*

The Electronic Industries Association of India (ELCINA) hosted the 4th Electronics Supply Chain Summit, on May 8th and 9th, 2024, at Hotel Radisson in Sector-18, Noida. The conference centered around the theme "Empowering India's Electronics Manufacturing Sector: A Spotlight on Design and Components." Mr. Sushil Pal, the Joint Secretary of the Ministry of Electronics and Information Technology, graced the event as the Chief Guest. Representing ESSCI, Mr. Saleem Ahmed, Senior Vice President, Strategic Partnerships, also participated in the summit. Industry Experts from across the electronics sector lent their expertise, further enriching the event with their presence.





# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU EXCHANGE WITH IIT GUWAHATI AND IIT ROPAR

*IIT Guwahati  
Guwahati*

On May 1st, Dr. Abhilasha Gaur, CEO, ESSCI signed a pivotal Memorandum of Understanding (MoU) with IIT Guwahati and IIT Ropar focusing on developing semiconductor skills, driving innovation, and supporting startups to establish a thriving ecosystem. The ceremony was graced by the presence of Prof Rajeev Ahuja, Director, IIT Guwahati, Dr. Charan Gurumurthy, Chief Electronics Tata Electronics Ltd, Smt. Soumya Gupta, Jt Secy, Ministry of Education, GOI, Dr. S Laxmanan, Secy Industries and Commerce, Govt of Assam and Sri Narayan Knowar ( Secy Education) Govt of Assam. We strongly believe that our partnership will shape the future of the semiconductor industry.



# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU EXCHANGE WITH O.P. JINDAL GLOBAL UNIVERSITY *Sonipat, Haryana*

On the 8th of May 2024, the Electronics Sector Skills Council of India (ESSCI) formalized a memorandum of understanding with O. P. Jindal Global. The primary purpose of this MoU is to cement a partnership between JGU and ESSCI, aimed at fostering comprehensive academic and professional development avenues for students. This collaboration will manifest through meticulously designed programs, including summer/winter internships and enriching guest lecture series, thereby nurturing a holistic learning environment conducive to the growth and success of aspiring professionals in the electronics sector.



# MEMORANDUM OF UNDERSTANDING (MOU)

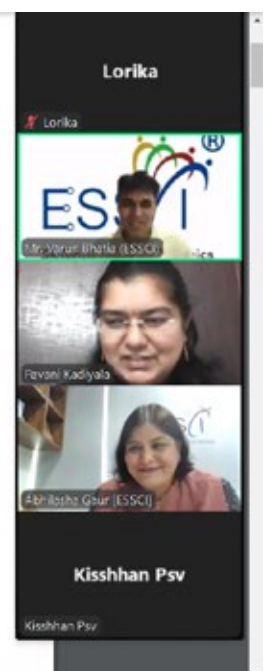


## MEMORANDUM OF UNDERSTANDING

**Electronics Sector Skills Council of India  
(ESSCI)**

**AND**

**All India Robotics Association  
(AIRA)**



## MOU EXCHANGE WITH ALL INDIA ROBOTICS ASSOCIATION (AIRA)

*Delhi*

The Electronics Sector Skills Council of India (ESSCI) has formalized a partnership by signing a memorandum of understanding (MoU) with the All India Robotics Association (AIRA). This agreement sets the stage for a collaborative endeavour aimed at fostering excellence in Robotics within the educational framework of schools and colleges across the nation.

Through this partnership, ESSCI is poised to serve as a distinguished knowledge partner to AIRA, offering invaluable insights and guidance drawn from its rich experience in the electronics sector. Together, ESSCI and AIRA aspire to pave the way for a transformative journey in robotics education, thereby empowering the next generation with the essential skills and knowledge to thrive in an increasingly tech-driven world.



# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU EXCHANGE WITH KAYNES TECHNOLOGY PVT LTD.

*Aerocity  
Gurugram*

On May 15, 2024, Dr. Abhilsha Gaur, CEO, Electronics Sector Skills Council of India (ESSCI), formalized a Memorandum of Understanding (MoU) with Mr. Raghu Panicker, CEO of Kaynes Technology India Pvt Ltd. This MoU solidifies a strategic partnership between ESSCI and Kaynes Technology. ESSCI will provide comprehensive support in setting up a center of excellence (CoE) and conducting capacity-building programs in the semiconductor and EMS domain.





# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU EXCHANGE WITH PERCEPTIVES SOLUTIONS

*Aerocity  
Gurugram*

The Electronics Sector Skills Council of India (ESSCI), represented by Dr. Abhilasha Gaur, CEO, ESSCI, signed a Memorandum of Understanding (MoU) with Perceptives Solutions, represented by Ms. Bhanupriya Krishna, MD, Perceptives Solutions, on May 15, 2024. This MOU sets the framework for a working relationship between ESSCI and Perceptive Solutions.

Perceptives Solutions is a Talent Acquisition company and it helps organizations to develop and maintain agility in their workforces, enabling them to respond to changing business demands and market fluctuations and keep pace with the future of work. They work extensively in ESDM, Semiconductors, Robotics, and fintech sectors. Perceptive Solutions will support ESSCI in setting up capacity development facilities for Semiconductors and other ESDM domains to build the skilled workforce for these sectors and will also support bridging the gap between academics and industry.





# MEMORANDUM OF UNDERSTANDING (MOU)



## MOU EXCHANGE WITH ARM ESSCI OFFICE DELHI

On May 17, 2024, the Electronics Sector Skills Council of India, represented by Dr. Abhilasha Gaur, CEO, ESSCI, and Mr. Varun Bhatia, VP, Projects & Learning Solution, and ARM Limited, represented by Ms. Apurva Varma, Sr. Regional Manager, Academic Engagements, ARM Ltd., formalized a Memorandum of Understanding (MoU). This MOU solidifies the partnership between ARM, a leading technology provider in semiconductor and software design, and ESSCI. Both organizations will collaborate to enhance capacity building in the semiconductor sector and form an alliance to combine resources for education, research, and skill development in Higher Education Institutes and STEM.



# TRAINING AND CERTIFICATIONS



## Project Maharath (Skills to Success) by Havells

The Maharath Program is a Corporate Social Responsibility initiative by Havells India Ltd. in collaboration with the Electronics Sector Skills Council of India. Its goal is to enhance the skills of electricians, providing them with better career opportunities, knowledge enrichment, and exposure to the latest products and technologies sponsored by Havells. The Electronics Sector Skills Council of India has successfully certified around 3000 candidates under Havells' flagship CSR project, Maharath across India including Jabalpur, Bhopal, Gwalior, Bhind (Madhya Pradesh), Haridwar (Uttarakhand), Palakkad, Thrissur (Kerala), Bhubaneswar (Odisha), Mancherial (Telangana), and Kumbakonam (Tamil Nadu).







## **Electronics Sector Skills Council of India at the India Skills National Competitions**

We are thrilled to announce the successful completion of the IndiaSkills National Competition 2024, India's biggest Skill Competition highlighting exceptional skill standards. From May 15th to 19th, the competition brought together the brightest young talents from Pan India, showcasing their expertise in a wide array of traditional and contemporary skills.

With over 900 participants from more than 30 states and Union Territories competing in 61 skill areas—including Electronics, Electrical Installations, Autonomous Mobile Robotics, Refrigeration and Air Conditioning, Mechatronics, Wall and Floor Tiling, Bricklaying, Carpentry, Fashion Technology, 3D Digital Game Art, Cloud Computing, Mobile Applications Development, Health and Social Care, and Prosthetics, Makeup and many more—the event was a true display of talent. The competition also featured the involvement of over 400 industry experts, and previous WorldSkills champions who mentored the competitors, offering insights into the finer points of their crafts.

**Following the competition, 58 candidates across 52 skills will undergo training to represent India at WorldSkills in Lyon, France, scheduled for September 2024.**





**GOLD**  
Vijay Kumar  
Mahto, Odisha



**SILVER**  
Krishna Mallawat,  
Maharashtra



**BRONZE**  
Mamatha J,  
Karnataka





# ELECTRICAL INSTALLATIONS



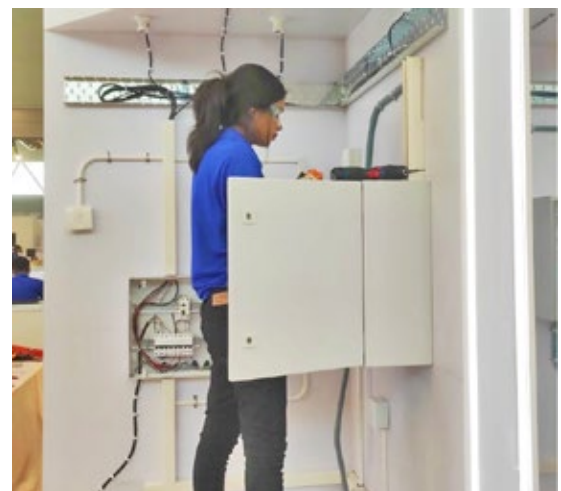
**GOLD**  
Baruna Sahu,  
Odisha



**SILVER**  
Prem Pal Singh, Uttar  
Pradesh & M Dhanush,  
Karnataka



**BRONZE**  
Angeet Bala,  
Andaman &  
Nicobar Islands





# AUTONOMOUS MOBILE ROBOTICS



## GOLD

Mohsin Nasir & Mustafa Suhair Gaani, Jammu & Kashmir



## SILVER

Roshan Kumar Das & Soman Das, Odisha



## BRONZE

Angelo Antu & Afnan Yusuf, Kerala Giftson Prince & Sree Charan VS, Tamil Nadu





# REFRIGERATION & AIRCONDITIONING



**GOLD**  
Aakash,  
Haryana



**SILVER**  
Tapas Samal,  
Odisha



**BRONZE**  
Shailesh  
Khandagale,  
Maharashtra







## GOLD

Darshan Gowda  
& Bhanu Prasad,  
Karnataka



## SILVER

Hemant S &  
Udayakumar  
Betageri, Karnataka



## BRONZE

Giri Prasad Reddy,  
Andhra Pradesh &  
Bharath S, Karnataka





# MONTHLY CELEBRATIONS







**Mr. Nitesh Kumar**  
Head - Apprenticeship & Placements  
"CELEBRATED 1 YEAR AT ESSCI"



**Mr. Omkar Yadav**  
Executive - IT  
"CELEBRATED 1 YEAR AT ESSCI"

**"With deepest gratitude, we celebrate your exceptional contributions. Your hard work, dedication, and passion are the driving force behind our success. Thank you for being the heart of our journey and the soul of our accomplishments."**





**ARTWORK BY**  
**LORIKA SHARMA**  
*Executive - Social Media, ESSCI*