

e SKILLS NEWSLETTER

A Monthly
Newsletter
from The
Electronics
Sector
Skills
Council of
India

From LEADER'S DESK

Abhilasha Gaur

COO



Dear Readers,

The Semiconductor is an indispensable part of modern-day electronic devices ranging from household appliances, laptops, smartphones and automobiles. All elements of modern life are dependent on semiconductor chips. A day without silicon technology is a non-starter, literally and figuratively. Its demand has gone through the roof during the COVID-19 pandemic as almost everything moved from offline to online, people have started working from home, thereby fueling demand for electronic devices. Semiconductor technology today determines everything from a citizen's daily life to a country's economic competitiveness and national security. The global semiconductor shortage is hitting the Indian mobiles, consumer electronics and automotive sectors hard in the midst of the festive season when sales usually peak.

The crisis, however, offers a silver lining for the Indian manufacturing sector. There is a huge opportunity in India for manufacturers of semiconductors to invest for meeting the requirements of consumer goods and other electronics industries. In fact, right from the day the US-China trade war started in 2017 and a shift in supply chains began as countries started looking for more stable and reliable suppliers, there emerged a scope for India to login into that shift.

In such a scenario it would be prudent for India, to first make an entry into semiconductor industry through low-end segments of chip making such as ATMP—of course, leveraging on the interest recently expressed by domestic companies like Tatas, Vedanta to enter this space and once proved successful, graduate into manufacturing semiconductor fabs.

Nevertheless, as every nation is today lining up resources to strengthen its semiconductor industry, it truly is now or never for India to carve a space for itself in the global semiconductor market.

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India Skill Competition



IndiaSkills Competitions is designed to demonstrate the highest standards of skills in India and make training aspirational for the youth.

“East Regional India ke Skill star” was conducted at NIELIT Patna, Bihta Kanpa Road Near IIT Patna Main Gate, Bihta, Bihar on 20th October to 23rd October. ESSCI participated in 5 skills such as Electronics, Electrical Installation, Mobile Robotics, IT network system administration, RAC. The event was concluded with great enthusiasm.

In total 240+ participants from 8 states participated with a set of 42 skills and organized by 11 partners. The Chief Guest for the event was Smt. Renu Devi, Deputy Chief Minister, Bihar. The Guests of Honour were Shri Pramod Kumar, Minister of Sugarcane Industries and Law, Government of Bihar, Shri Jibesh Kumar, Minister of Labour Resources and Department of Information Technology, Government of Bihar



West Regional India ke Skill star was conducted at Gujarat National Law University, Gandhinagar on 29th October to 1st November. ESSCI participated in 5 skills such as Electronics, Electrical Installation, Mobile Robotics, IT network System Administration, and RAC. The event concluded with great enthusiasm.

The ceremony was opened by Hon'ble Minister of State, Labour & Employment, Panchayat (Independent Charge), Rural Housing & Rural Development, Govt. of Gujarat.

The Chief Guest of the events were Shri Bhupendrabhai Patel - Hon'ble Chief Minister of Gujarat

Guests of Honour - Shri Jitubhai Vaghani - Hon'ble Minister of Education, Higher and Technical Education, Science & Technology, Govt. of Gujarat -

Shri Rushikeshbhai Patel - Hon'ble Minister, Health and Family Welfare, Medical Education, Water Resources & Water Supply, Govt. of Gujarat

Shri Brijeshkumar Merja - Hon'ble Minister of State, Labour & Employment, Panchayat (Independent Charge), Rural Housing & Rural Development, Govt. of Gujarat



COLLABORATIONS

The Electronics Sector Skills Council of India (ESSCI) and Andhra Pradesh Information Technology Academy (APITA) signed a Memorandum of Understanding (MoU) to deliver vocational courses to colleges and schools and help in the placement of students.

Objectives of the MoU are to offer world-class skill training, industry exposure through on job training/apprenticeship, multi entry - multi exit incorporating NSQF Qualification Packs as per the mandate from UGC. Dr Abhilasha Gaur, Chief Operating Officer signed on behalf of ESSCI and Mr T Anil Kumar – Chief Executive Officer, APITA signed the MoU at ESSCI office, New Delhi.

Dr Abhilasha Gaur expressed confidence that the APITA will help in promoting skill-based education through various activities and to develop world class lab infrastructure in collaboration with Industry Partners that offers a quality skill training ecosystem for students.

Dr Gaur said that ESSCI and AIPTA would jointly work towards aggregating the industry skill demand and will develop the courses for students that would be helpful for employment and self-employment.

"ESSCI will support placement services for students of AIPTA who would get qualified & certified on the Qualification Packs designed by ESSCI through its job portal services. We will align the training requirement of AIPTA requirement and shall also facilitate internships, apprenticeships to students enrolling for various skills-based courses," COO said.

ESSCI will help to develop mentors-learning management systems, learning tools and training for students by industry experts. ESSCI is consistently collaborating with the industry and academia to skill and upskill and leverage India's demographic dividend to drive growth and enhance employability of the large number of youths.

The Government of India's initiative to promote "Make in India" and "Aatmnirbhar Bharat" has announced Production- Linked Incentive - PLI scheme to make India the Electronics Manufacturing hub of the world. In this context The Electronic Sector Skills Council of India has hosted an event on "Skilling for PLI Beneficiary Industry (Dixon Technologies) under the aegis of MeitY's schemes for Skill Development in ESDM Sector" on 29.10.2021 in collaboration with Industry Partner Dixon Technologies (India) Ltd and Training Partner Focal Skill Development.

The launch event was attended by Senior representatives of HRD, IPHW Divisions of Ministry of Electronics & IT (MeitY), IFCI Ltd. (PMA for PLI), Dixon Technologies, Electronic Sector Skill Council of India (ESSCI) and Focal Skill (Training Partner).



HIDDEN TALENT

Art Work

By Kajal Singh



INDUSTRY ASSOCIATION PROMOTERS



Electronics Sector Skills Council of India

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