

GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
LOK SABHA
UNSTARRED QUESTION NO. 5192
TO BE ANSWERED ON: 02.04.2025

ROLE OF ASSAM IN INDIA'S SEMICONDUCTOR MANUFACTURING ECOSYSTEM

5192. SMT. KAMALJEET SEHRAWAT:

Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

- (a) the key benefits of Assam's role in India's semiconductor manufacturing ecosystem and the manner in which it is likely to support the country's technological self-reliance; and
- (b) the role being played by public-private partnerships in accelerating Assam's digital transformation and positioning the State as a technology hub?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI JITIN PRASADA)

(a): Government has approved Semicon India programme with a total outlay of Rs 76,000 crore for the development of semiconductor and display manufacturing ecosystem in the country. Under Semicon India Programme, Government has approved five (5) semiconductor manufacturing projects with cumulative investment of around Rs. 1,52,000 crore. This includes Tata Electronics Private Limited (TEPL)'s proposal for setting up of Outsourced Semiconductor Assembly and Test (OSAT) facility in Morigaon, Assam, with an investment of Rs. 27,120 crores and a production capacity of 48 million Units per day.

(b): MeitY has inter-alia funded following electronics manufacturing related initiatives to promote Assam's digital transformation and positioning the State as technology hub:

- i. Government has launched the Chips to Startup ('C2S') programme to train 85,000 industry ready workforce in VLSI and Embedded System Design at about 113 participating institutions, including one in Assam. More than 43,000 engineering students have been onboarded for training at 113 organizations under C2S Programme till date. Additionally, C2S Programme is providing EDA tool support and regular training to 300 organizations including 5 organizations in the state of Assam.
- ii. Electronics Manufacturing Clusters (EMC) scheme was launched to provide financial support for creation of world class infrastructure along with common facilities for attracting electronics manufacturing units in the country. Under the scheme, establishment of one EMC is approved in the state of Assam.

- iii. Under the Modified Special Incentive Package Scheme (MSIPS), one company in the state of Assam has been approved for providing fiscal incentive for manufacturing of electronic products.
