

GOVERNMENT OF INDIA
MINISTRY OF HEAVY INDUSTRIES
LOK SABHA
UNSTARRED QUESTION NO. 2675
ANSWERED ON 19.12.2023

AWARENESS ABOUT INDUSTRY 4.0

2675. SHRI PRATHAP SIMHA:

Will the Minister of **HEAVY INDUSTRIES** भारी उद्योग मंत्री be pleased to state:

- (a) the details regarding the seminars, training programmes and workshops organised to enhance awareness about Industry 4.0;
- (b) whether there have been any training initiatives, specifically designed for small and mediumsized enterprises (SMEs), aimed at assisting them in incorporating Industry 4.0 technologies into their operations; and
- (c) if so, the details thereof?

ANSWER
THE MINISTER OF STATE FOR HEAVY INDUSTRIES
(SHRI KRISHAN PAL GURJAR)

(a): Under the scheme “Enhancement of Competitiveness in the Indian Capital Goods Sector”, Ministry of Heavy Industries (MHI) is providing financial assistance to the Project Implementing Organizations (PIOs) and the Industry Associations for organization of seminars, training programmes and workshops to increase awareness about Industry 4.0 amongst the Indian manufacturing industries.

Under the scheme, 195 seminars/training programmes/ workshops have been organised by various Project Implementing Organizations and Industrial Associations in the year 2021-22 and 2022-2023 on Industry 4.0, wherein over 9000 professionals participated.

In addition to this, MHI organized a “National Conference on Industry 4.0” on 7th October, 2022 at Kevadia, Gujarat with technical support of C4i4 Lab, Pune. A conference on “National Conference on Robotics” was organized on 03-04 July 2023 at Bengaluru with technical support of IISc and CMTI Bengaluru.

(b): Yes, the training programmes are conducted for all Industry professionals including SMEs for helping industries to adopt Industry 4.0 into their operations.

(c): Under the component “Common Engineering Facility Centres” of the “Scheme for Enhancement of Competitiveness of the Capital Goods Sector”, SAMARTH centres and other Project Implementing Organisations have been conducting the trainings for the SMEs, MSMEs and Academia for incorporating Industry 4.0 related interventions in manufacturing sector.
