GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP LOK SABHA UNSTARRED QUESTION NO. 202 ANSWERED ON 04.12.2023

INDUSTRIAL TRAINING INSTITUTES

†202: Shri Nayab Singh Shri Sanjay Bhatia

Will the Minister of Skill Development and Entrepreneurship be pleased to state:

(a) whether the Government aims to increase the young workforce through Industrial Training Institutes (ITIs) and transform the said ITIs into Technology Centers;

(b) if so, the details thereof; and

(c) whether the Government proposes to achieve the said objectives in the Parliamentary Constituencies of Kurukshetra and Karnal and if so, the details thereof?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

(SHRI RAJEEV CHANDRASEKHAR)

(a & b) Sir, Under the Govt of India Skill India Mission (SIM), the Ministry of Skill Development and Entrepreneurship (MSDE) provides skilling, re-skilling and up-skilling to all young Indians through a comprehensive network of Centres / Institutes across the country under various schemes viz. Pradhan Mantri Kaushal Vikas Yojana (PMKVY), Scheme of Support to Jan Shikshan Santhans (JSS), National Apprenticeship Promotion Scheme (NAPS), and Craftsmen Training Schems (CTS) through Industrial Training Institutes (ITIs).

At present, there are 15,016 ITIs established in the country out of which 3,289 ITIs are Government ITIs and 11,727 ITIs are Private ITIs. Establishment and day to day administration of ITIs comes under the jurisdiction of the State Government, while the policies such as setting the criterion for affiliation, conducting the examination along with certification and designing curriculum are the responsibilities of the Central Government.

Under CTS scheme, skill training is imparted in 152 National Skill Qualification Framework (NSQF) aligned courses (trades). These courses are designed to provide basic skills and knowledge in that trade, so as to prepare the trainees for wage employment and/ or self-employment. The course curriculum is updated regularly to incorporate the latest technological equipment and industry requirements. To cater the demand of futuristic job roles in emerging technologies, DGT has developed 23 New-Age courses in areas such as Drone Technologies, Artificial Intelligence, and Internet of Things (IoT).

In addition, the Dual System of Training (DST) and Flexi MoU Schemes have been introduced wherein a large portion of training is 'hands on' and is provided in the industry itself. In the DST framework, On-the-Job Training (OJT) for a period of 6-12 months is conducted within the industries for courses of a total duration of 1 or 2 years. This immersive approach integrates theoretical learning from ITIs with practical hands-on experience gained in the industry.

In Flexi MoU scheme, industries offer training in courses similar to CTS courses, but customized and tailored to industry's needs to ensure that the training aligns precisely with the skill sets required within the industry, enhancing workforce competence and productivity significantly.

There are no centres by the name of Technology Centers under MSDE. However, several state governments have collaborated with industries to transform the Government ITIs into technology centers / hubs with modern infrastructure and training facilities to meet the industry 4.0 standards. These collaborations aim to equip Government ITIs with cutting-edge technology and industry-aligned curriculum to bridge the skill gap and prepare students for the demands of the evolving industrial landscape.

(c) The State of Haryana has also collaborated with industries for infrastructure development, course curriculum development, training of Master Trainers, and upgradation of machinery and equipment in Government ITIs of the State. In addition to this, Haryana is also implementing the DST in collaboration with local industries in its Government ITIs.

In the parliament constituency of Kurukshetra, there are 42 ITIs established in the districts of Kurukshetra and Kaithal. Out of these 42 ITIs, 14 are Government ITIs and 28 are Private ITIs.

In the parliament constituency of Karnal, at present, there are 18 ITIs out of which 6 are Government ITIs and 12 are Private ITIs. One Government ITI in Kurukshetra district and two Government ITIs in Karnal district have implemented DST mode in collaboration with local industry.
