GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

LOK SABHA UNSTARRED QUESTION NO - 5096

ANSWERED ON - 03/04/2023

TEACHING IN ITIS

5096. SHRI BHOLA SINGH:

SHRI VINOD KUMAR SONKAR:

Will the Minister of SKILL DEVELOPMENT AND ENTREPRENEURSHIP be pleased to state:-

- (a) the details of Industrial Training Institutes, imparting teaching and practical training of Artificial Intelligence for skill development in the country, State-wise;
- (b) whether the Government has constituted any commission/expert panel to study to tap its potential by equipping the young tech savvy population;
- (c) if so, the details thereof; and
- (d) the steps being taken by the Government to promote and enhance the methods of education and skill development in the field of Artificial Intelligence (AI) as employment of AI in diverse fields is increasing day by day?

ANSWER

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

(SHRI RAJEEV CHANDRASEKHAR)

(a) 15 Industrial Training Institutes (ITIs) under Directorate General of Training (DGT), Ministry of Skill Development and Entrepreneurship (MSDE) are imparting the module of Artificial Intelligence covered under a course of Internet of Things - Smart Healthcare (IoT-Smart Healthcare) of 1 year duration and NSQF level 3. State-wise number of ITIs imparting IoT-Smart Healthcare course are given below:

| S. No. | State/UT | No. of ITIs |
|--------|-------------------|-------------|
| 1 | Bihar | 5 |
| 2 | Gujarat | 2 |
| 3 | Jammu and Kashmir | 1 |
| 4 | Kerala | 1 |
| 5 | Maharashtra | 1 |
| 6 | Odisha | 1 |
| 7 | Tamil Nadu | 1 |
| 8 | Telangana | 1 |
| 9 | Uttar Pradesh | 1 |
| 10 | Uttarakhand | 1 |
| Total | | 15 |

- (b) and (c) MSDE has not constituted any commission/expert panel to study potential of AI.
- (d) In order to re-skill and up-skill IT-professionals to be adept with the emerging technologies including Artificial Intelligence (AI), IT-ITeS Sector Skill Council in partnership with Ministry of Electronics and Information Technology (MeitY) has launched FutureSkills Prime (FSP) platform. A learner can seamlessly access free and paid content on all the skills of the future, virtual labs, undergo assessments and get certified on FutureSkills Prime platform. Currently, around 13 lakh candidates /learners have signed up on FSP and 5.2 lakh candidates have enrolled for various courses.

Also, Directorate General of Training (DGT) under MSDE has signed Memorandum of Understanding (MoU) with IBM, CISCO, Quest Alliance, Microsoft, Adobe India and Systems, Applications & Products in Data Processing (SAP) for imparting short term training courses in new age technologies including Artificial Intelligence (AI) through Bharat Skills - a Central Repository for Skills, to make the trainees industry ready. In the last two years, 16.99 lakh candidates have been trained under this initiative.
