

GOVERNMENT OF INDIA
MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY
RAJYA SABHA
UNSTARRED QUESTION NO. 1520
TO BE ANSWERED ON: 15.12.2023

ROBOTIC PROCESS AUTOMATION LAB

1520. SHRI BABURAM NISHAD:
SHRI MITHLESH KUMAR:
SHRI NARESH BANSAL:
SHRI BIPLAB KUMAR DEB:

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

- (a) the details of the Robotic Process Automation (RPA) Lab in National Institute of Electronics and Information Technology (NIELIT) Gorakhpur;
- (b) the details of the Future Skill Prime Project undertaken by Government and its aims and objectives;
- (c) whether Government is planning to set-up more RPA Lab in Tripura and Haryana also; and
- (d) if so, the details thereof?

ANSWER

MINISTER OF STATE FOR ELECTRONICS AND INFORMATION TECHNOLOGY
(SHRI RAJEEV CHANDRASEKHAR)

(a) to (d): A number of programmes are being implemented for digital skilling all around the country including by NIELIT. Future Skills PRIME (Programme for Re-skilling/Up-skilling of IT Manpower for Employability) is one such programme that is being implemented in partnership with Industry which deals with the following future-ready and industry-ready technologies:

- Artificial Intelligence,
- Robotic Process Automation,
- Augmented/Virtual Reality,
- Internet of Things,
- Big Data Analytics,
- Additive Manufacturing/ 3D Printing,
- Cloud Computing,
- Social & Mobile,
- Cyber Security, and
- Blockchain.

So far, more than 6.6 lakh candidates have been enrolled in various courses, out of which 2.7 lakh candidates have completed their courses. In addition, 40 C-DAC/ NIELIT Resource Centres (Lead/ Co-Lead Centres) have so far trained 10,568 Government Officials and 2,126 Trainers under the said programme. In the state of Uttar Pradesh, 26,154 candidates have enrolled, out of

which 10,122 candidates have completed their course. Under the Future Skills PRIME Programme, Robotic Process Automation (RPA) labs have been set up at NIELIT Centres in

Aurangabad (Maharashtra) & Gorakhpur (Uttar Pradesh); and at CDAC centre in Kolkata (West Bengal) through which, 762 Government Officials and 39 Trainers have been trained. Further, twelve (12) courses on Robotic Process Automation (RPA) are available on the FutureSkills PRIME platform. A total of 4,658 candidates (including 303, 28, 5 learners from Uttar Pradesh, Haryana and Tripura respectively) have been enrolled in these courses, out of which 959 candidates have completed their course (including 128, 3, 2 learners from Uttar Pradesh, Haryana and Tripura respectively).
