# GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

#### **LOK SABHA**

### UNSTARRED QUESTION NO. †3493 TO BE ANSWERED ON 08.08.2022

#### SKILL DEVELOPMENT PROGRAMME IN GUJARAT

#### †3493. SHRI JASWANT SINGH BHABHOR:

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

- (a) whether the Government has started any Skill Development Programme;
- (b) if so, the details thereof;
- (c) the details of scheme formulated by the Government for imparting Computer Training along with the financial allocation made for this purpose in Gujarat, district-wise; and
- (d) whether the Government has also prepared any plan to implement the project at school level?

#### **ANSWER**

## MINISTER OF STATE IN THE MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP (SHRI RAJEEV CHANDRASEKHAR)

- (a) Yes sir.
- (b) Under Skill India Mission, the Government of India is implementing more than 40 skill development schemes/ programmes across 20 Central Ministries/ Departments, for providing skill development training on a pan India basis. The Ministry of Skill Development and Entrepreneurship (MSDE) is delivering skill-training through a comprehensive network of skill development centres under various schemes viz. Pradhan Mantri Kaushal Vikas Yojana (PMKVY), National Apprenticeship Promotion Scheme (NAPS), Jan Shikshan Sansthan (JSS) and Craftsmen Training Scheme (CTS) through Industrial Training Institutes (ITIs) for the youth across the country.
- (c) Skill development and creating skilled talent in computer education constitute an important mission to ensure that the growing digital economy of India is provided with the trained and skilled manpower that the industry requires both in the short and long runs. Ministry of Skill Development and Entrepreneurship (MSDE) through e-Skill India, NSDC's eLearning aggregator portal, has been instrumental in bringing together several hours of digital-skilling opportunities together. These courses help participants enhance their employability skills along with domain skills.

Under Skill India Mission, MSDE is implementing its flagship scheme Pradhan Mantri Kaushal Vikas Yojana (PMKVY) to impart skill development training to youth of the country. Ministry has launched third phase of Pradhan Mantri Kaushal Vikas Yojana (PMKVY) 3.0 on 15<sup>th</sup> January, 2021 with an objective to enable candidates to take up short duration skill development training in various demand-driven job roles including job roles with basic computer knowledge / education. The aim of the scheme is to train 8 lakh candidates across the country in various sectors covering *Information Technology and IT enabled Services (IT-ITeS)* sector which consist of job roles for basic computer education. Some of the job roles under IT-ITeS are those of Domestic Data entry Operator, Domestic IT Helpdesk Attendant,

Junior Data Associate, Junior Software Developer, Domestic Biometric Data Operator, Web Developer, etc. **Till 30.06.2022**, a total of 5,878 candidates have been trained in Gujarat in IT-ITeS Sector. There is no separate allocation for IT-ITeS related training programmes. The District-wise fund disbursement under PMKVY in the State of Gujarat is at **Annexure-I**.

During 2018-19 to 2021-22, a total of 2556 candidates have been trained under JSS in Computer Training related job-roles in Gujarat. There is no separate allocation for IT-ITeS related training programmes. The District-wise fund disbursement under JSS in the State of Gujarat is at Annexure-II.

MSDE through Directorate General of Training (DGT), under the digital skilling programme has launched the Bharat Skills, a Digital Repository for skills provides NSQF curriculum, course material, e-learning videos, question banks and mock test etc. for CTS, CITS courses in the ITI eco-system. This helps the trainers and trainees to have easy access to books, practice papers, learning videos which enable them to learn easily their topics outside the class. DGT is also running 17 courses in Information Technology (IT)/ Computer/ Internet of Things (IoT) related job roles, namely, (i) Additive Manufacturing Technician 3-D Printing, (ii) Computer Hardware & Network Maintenance, (iii) Computer Operator and Programming Assistant, (iv) Industrial Robotics And Digital Manufacturing Technician, (v) Information Communication Technology System Maintenance, (vi) Information Technology, (vii) IoT Technician (Smart Agriculture), (viii) IoT Technician (Smart City), (ix) IoT Technician (Smart healthcare), (x) Network Technician, (xi) Office Assistant cum Computer Operator, (xii) Remotely Piloted Aircraft (RPA Drone Pilot), (xiii) Smartphone Technician cum App Tester, (xiv) Soil Testing and Crop Technician, (xv) Solar Technician (Electrical), (xvi) Solar Technician, and (xvii) Technician Mechatronics. The total number of candidates enrolled under these job roles in Gujarat during the last 02 years is 29,576.

FutureSkills PRIME is a platform for Re-skilling/Up-skilling of IT Manpower for Employability and is a collaborative initiative between MeitY and IT-ITeS SSC (Sector Skills Council) NASSCOM. The Programme would follow an 'aggregator of aggregators' approach for digital skills training on a national scale, with the entire platform being hosted online and seeks to create synergy and collaborations between industry, academia and the government.

To further aid digital adoption, the Ministry of Electronics and Information Technology (MEITY) has approved a scheme titled "Pradhan Mantri Gramin Digital Saksharta Abhiyan (PMGDISHA)" to usher in digital literacy in rural India by covering 6 crore rural households (one person per household) by 31.03.2023. To ensure equitable geographical reach, each of the 2,50,000 Gram Panchayats across the country are envisaged to register an average of 200-300 candidates.

As on 25<sup>th</sup> March 2022, a total of around 5.77 crore candidates have been enrolled and 4.88 crore have been trained, out of which 3.61 crore candidates have been certified under the PMGDISHA Scheme. The total outlay of the above Scheme is Rs. 2,351.38 Crore (approx.) for the entire country. It is being implemented as a Central Sector Scheme by the Ministry of Electronics & Information Technology through an implementing agency namely CSC e-Governance Services India Limited, with active collaboration of all the State Governments and UT Administrations.

Ministry of Education (Department of School Education and Literacy) has launched the Centrally Sponsored Scheme of Samagra Shiksha in 2018-19. Under Vocational Education component of Samagra Shiksha, NSQF compliant vocational courses are offered to the school students from class 9<sup>th</sup> to 12<sup>th</sup> in the schools covered in the scheme. Employability Skill module has been made a mandatory part of the vocational courses. It consists of Communication Skills, Self-Management Skills, Information and Communication Technology Skills, Entrepreneurship Skills and Green Skills.

Samagra Shiksha Scheme: Under this scheme, funds are provided to States/UTs for setting up ICT labs and Smart Classrooms in schools as per the norms of the scheme. The budget allocation under Samagra Shiksha Scheme for Approval of ICT and Smart Classrooms in Gujarat is as under:

(Amount in Rs. Crores)

Approval						
2018-19	2019-20	2020-21		2021-22		
ICT Lab	ICT Lab	ICT Lab	Smart Class	ICT Lab	Smart Class	
			room*		room*	
0.3	0.0	0.0	43.5	0.0	104.0	

<sup>\*</sup>Provision for Smart Classrooms introduced in Samagra Shiksha in 2020-21.

(d) The Department of School Education & Literacy, Ministry of Education is implementing the component of Vocationalisation of School Education under the umbrella of Samagra Shiksha - an integrated scheme for school education', a Centrally Sponsored Scheme. Samagra Shiksha is an overarching programme for the school education sector extending from pre-school to class XII and aims to ensure inclusive and equitable quality education at all levels of school education. Under the Information & Communication Technology (ICT) component of the Scheme, there is a provision to impart computer literacy and computer enabled learning to children, by developing and deploying curriculum based interactive multimedia, digital books, virtual labs etc. across the country. It supports establishment of smart classrooms, and ICT labs in schools, including support for hardware, educational software and e-content for teaching. It envisages covering all Government/Government-aided schools with classes VI to XII.

The District-wise fund disbursement to State of Gujarat under PMKVY till March, 2022:

Annexure-I

District	Amount Disbursed (in Rs. Crore)		
Banas Kantha	2.00		
Surendranagar	6.21		
Jamnagar	7.60		
Chhotaudepur	1.32		
Navsari	2.56		
Devbhumi Dwarka	0.80		
Anand	1.63		
Surat	10.37		
Gandhinagar	2.59		
Narmada	2.07		
Tapi	1.75		
Morbi	3.87		
Amreli	1.42		
Sabar Kantha	2.37		
Dohad	1.61		
Mahesana	2.05		
Arvalli	0.08		
Ahmadabad	11.87		
Rajkot	5.01		
Dang	0.76		
Kheda	1.56		
Porbandar	1.23		
Bhavnagar	5.17		
Valsad	6.33		
Kachchh	5.12		
Patan	0.56		
Botad	2.20		
Bharuch	3.51		
Vadodara	7.95		
Junagadh	4.89		
Mahisagar	0.61		
Panch Mahals	3.26		
Gir Somnath	2.07		

Annexure-II

# The District-wise fund disbursement to State of Gujarat under JSS till March, 2022:

District	Amount Disbursed (in Rs. Crore)		
Vadodara	1.49		
Surat	1.26		
Bharuch	1.44		
Kachchh	1.50		
Kalol, Gandhinagar	1.45		
Patan	1.50		
Sabarkantha	1.45		
Banaskantha (Palanpur)	1.45		
Valsad	1.26		
Mehsana	1.47		
Ahmedabad	0.69		

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