GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP LOK SABHA UNSTARRED QUESTION NO - 1616 ANSWERED ON – 10/03/2025

RESTRUCTURING SKILL INDIA PROGRAMME

1616. SHRI BIDYUT BARAN MAHATO: SHRI GODAM NAGESH: SMT. SMITA UDAY WAGH: SHRI P P CHAUDHARY: SHRI MANOJ TIWARI: SHRI KANWAR SINGH TANWAR: DR. K SUDHAKAR: DR. NISHIKANT DUBEY: SHRI DINESHBHAI MAKWANA: SHRI DEVUSINH CHAUHAN: SHRI NABA CHARAN MAJHI:

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

(a) whether the restructuring of Skill India Programme ensure greater integration with the demands of the industry and emerging technologies like AI, 5G, and cyber security, particularly in Maharashtra, including Jalgaon Lok Sabha Constituency;

(b) the steps being taken by the Government to address the skill gaps identified in the Periodic Labour Force Survey through the restructuring of said programme;

(c) the details of the specific provisions made under the restructuring of said programme to ensure that skills acquired through the programme are internationally recognized;

(d) whether any special initiatives have been taken under the restructured said programme to promote skill development in rural and semi-urban areas of Maharashtra, including Jalgaon and if so, the details thereof, including the sectors being prioritized and the number of beneficiaries targeted;

(e) the total number of individuals who have benefitted out of the Skill India programme, Statewise;

(f) the details regarding the number of individuals trained under the programme for various categories for State of Karnataka; and

(g) the steps and measures taken by the Government to ensure that those skilled under the mission in Karnataka and across the country are able to get proper employment and adequate support for the same is given?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) IN THE MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

(SHRI JAYANT CHAUDHARY)

(a) The Skill India Programme (SIP) comprises three schemes (i) Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0), (ii) Pradhan Mantri National Apprenticeship Promotion Scheme (PM-NAPS), and (iii) Jan Shikshan Sansthan (JSS) Scheme, ensure greater integration with the

demands of the industry and emerging technologies like AI, 5G, Cyber security, IoT, Blockchain, and Cloud Computing, across the country including Jalgaon Constituency of Maharashtra.

Under PMKVY 4.0, , to keep pace with evolving industry demands and advent of new age technology, 400+ new courses on AI, 5G technology, Cyber security, Green Hydrogen, Drone Technology, have been introduced, focusing on emerging technologies and future skills. Under PM-NAPS, apprenticeship training is being offered in prevailing manufacturing including emerging fields such as Data Scientist, Business Intelligence Analyst, IoT Software Analyst, Machine Learning Engineer, and Mechanic EV. Under JSS, skill courses are aligned with the One District One Product (ODOP) and local needs of the respective district.

(b) The Ministry of Skill Development and Entrepreneurship (MSDE) regularly assesses skilling requirements from domestic, international, and hyperlocal markets through skill gap studies, industry consultations, and District Skill Development Plans (DSDPs). The initiative also emphasizes continuous upskilling and reskilling to ensure the workforce remains adaptable and industry-ready.

(c) All skill trainings imparted under the SIP are aligned with National Skill Qualification Framework (NSQF) which is a standardized National framework for credit assignment and accumulation. NSQF encourages internationalization of skills through credit transfer provisions making these credits more acceptable and transferable internationally. It enables wider recognition and acceptance of Indian education and skilling by other countries through international equivalence, promoting exchange with foreign skilling bodies and institutions.

(d) The schemes under SIP are being implemented at Pan-India Level including rural, semiurban, and urban areas in Maharashtra including Jalgaon. Under PMKVY 4.0 identifies priority sectors are aligned with India's economic goals and emerging global trends. These include Digital Technologies (AI, IoT, Data Science), Green Energy (Solar, EVs, Sustainable Infrastructure), Healthcare (Medical Devices, Geriatric Care), Agriculture (Precision Farming, Organic Cultivation), Financial Services (Digital Banking), and E-Commerce (Retail, Logistics & Supply Chain Management). Under PM-NAPS, apprenticeship training is being offered in prevailing manufacturing including emerging fields such as Data Scientist, Business Intelligence Analyst, IoT Software Analyst, Machine Learning Engineer, and Mechanic EV. Under JSS, skill courses are aligned with the One District One Product (ODOP) of the respective district.

(e) The State-wise details of number of candidates trained under the schemes of SIP as on 31.12.2024 is given at **Annexure I**.

(f) The category wise number of candidates trained under the schemes of SIP in the State of Karnataka as on 31.12.2024 is given at **Annexure II**.

(g) Under PMKVY 4.0, the focus is to empower our trained candidates to choose their varied career path and they are suitably oriented for the same. Rozgar Melas are organised with the support of SSCs, training providers and implementing agencies to directly link the candidates with the potential employers. Pradhan Mantri National Apprenticeship Melas (PMNAM) are organized monthly, for active interaction between establishments and candidates. Under PM-NAPS component, apprentices are engaged with industries and to encourage apprenticeship, 25% of the stipend, up to ₹1,500 per month per apprentice is provided to apprentices through DBT. A Livelihood Cell has been set up at each Jan Shikshan Sansthan (JSS), to orient candidates for entrepreneurship and livelihood promotion.

ANNEXURE REFER TO IN REPLY TO PART (e) OF LOK SABHA UNSTARRED QUESTION NO. 1616 TO BE ANSWERED ON 10.03.2025

State-wise details of number of candidates trained under the schemes of SIP as on 31.12.2024.

S. No.	State Name	PMKVY 4.0	PM-NAPS	JSS
1	Andaman And Nicobar Islands	1,517	186	4,300
2	Andhra Pradesh	63,460	52,964	33,209
3	Arunachal Pradesh	13,387	155	-
4	Assam	1,07,966	22,634	25,839
5	Bihar	1,08,061	15,341	1,10,634
6	Chandigarh	878	3,340	4,696
7	Chhattisgarh	23,517	14,677	69,061
8	Delhi	19,900	47,343	16,393
9	Goa	419	24,991	5,040
10	Gujarat	57,667	2,24,797	43,808
11	Haryana	92,667	1,79,864	19,334
12	Himachal Pradesh	21,760	23,940	52,339
13	Jammu And Kashmir	1,05,785	2,607	1,580
14	Jharkhand	35,857	27,648	56,655
15	Karnataka	56,946	2,06,213	63,520
16	Kerala	17,570	36,109	47,477
17	Ladakh	743	140	812
18	Lakshadweep	120	16	3,513
19	Madhya Pradesh	2,65,885	63,253	1,44,891
20	Maharashtra	98,595	6,53,877	1,05,776
21	Manipur	18,943	227	20,674
22	Meghalaya	9,528	581	3,700
23	Mizoram	9,452	151	4,445
24	Nagaland	9,759	50	4,630
25	Odisha	44,957	27,819	1,42,711
26	Puducherry	3,837	6,868	-
27	Punjab	1,10,305	41,618	9,078
28	Rajasthan	2,76,211	50,522	42,715
29	Sikkim	5,659	830	-
30	Tamil Nadu	1,08,777	2,50,167	40,844
31	Telangana	33,049	93,001	31,746
	The Dadra And Nagar Haveli And	1,708	6,635	7,474
32	Daman And Diu			
33	Tripura	17,663	1,004	10,757
34	Uttar Pradesh	4,65,694	1,88,107	2,42,517
35	Uttarakhand	44,500	54,783	41,460
36	West Bengal	56,113	73,413	35,538
	Total	23,08,855	23,95,871	14,47,166

ANNEXURE REFER TO IN REPLY TO PART (f) OF LOK SABHA UNSTARRED QUESTION NO. 1616 TO BE ANSWERED ON 10.03.2025

The category wise number of candidates trained under the schemes of SIP in the State of Karnataka as on 31.12.2024.

Category	PMKVY 4.0	PM-NAPS	JSS
Gen	17,602	1,14,836	6,267
OBC	25,104	60,087	28,905
SC	6,211	23,449	13,822
ST	2,242	7,839	6,493
Others	5,787	-	8,033
Total	56,946	2,06,211	63,520
