

GOVERNMENT OF INDIA
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP
LOK SABHA
UNSTARRED QUESTION NO. 3267
ANSWERED ON 16.12.2024

SKILL GAP ANALYSIS

3267. SHRI PUTTA MAHESH KUMAR:

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

- (a) whether the Union Government has conducted any survey regarding the issue of skill supply, demand and the gap over the last five years across the country including Eluru District of Andhra Pradesh;
- (b) if so, the details thereof along with the schemes undertaken by the Government to address the skill gap issue in the country especially in Andhra Pradesh;
- (c) the total funding allocated and utilised to tackle the skill gap issue in the country over the last five years in a scheme-wise and State-wise manner, including Eluru District of Andhra Pradesh;
- (d) the total number of beneficiaries of schemes as identified above over the last five years across the country, State-wise including Eluru District of Andhra Pradesh; and
- (e) whether the Government has considered public-private partnerships and CSR drive to set up skill development centres to tackle the skill gap issue across the country and if so, the details thereof?

ANSWER

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

(SHRI JAYANT CHAUDHARY)

(a)&(b): National Skill Development Corporation (NSDC) under the aegis of Ministry of Skill Development and Entrepreneurship (MSDE) has formed 36 Sector Skill Councils (SSCs), led by industry leaders in the respective sectors. These SSCs are mandated to identify the skill development needs of respective sectors as well as to determine skill competency standards. SSCs conduct the skill gap studies by time to time which provide information on the skills needed. Such studies guide the interventions of the Government for preparing the workforce as per the industry needs. Further, District Skill Committees (DSCs), set up across all States/UTs including Andhra Pradesh, are mandated with formulating District Skill Development Plans (DSDPs) to promote decentralized planning for skill development and implementation at the grassroots level. The DSDPs identify sectors with employment opportunities as well as the associated demand for skilling in the district, and map the available facilities for Skill Training. Skill Development Programmes of the Government are designed and implemented to bridge identified skill gaps across sectors. For Andhra Pradesh, DSDPs for the year 2024-25 have been received for all districts including Eluru.

Under the Government of India's Skill India Mission (SIM), MSDE delivers skill, re-skill and up-skill training through an extensive network of skill development centres / institutes under various schemes, viz. Pradhan Mantri Kaushal Vikas Yojana (PMKVY), Jan Sikhshan Sansthan (JSS), National Apprenticeship Promotion Scheme (NAPS) and Craftsman Training

Scheme (CTS) through Industrial Training Institutes (ITIs), to all the sections of the society across the country including state of Andhra Pradesh. The SIM aims at enabling youth of India to get future ready and equipped with industry relevant skills.

(c): Funds are not released directly to the districts under any schemes of MSDE. Under PMKVY and JSS schemes, funds are released to the implementing agencies for meeting the training cost as per prescribed norms. Under NAPS, stipend support is released to beneficiaries through DBT. Day to day administration as well as financial control in respect of ITIs lies with the respective State Government/ UT Administration. The State/UT- wise details of funds released for implementation of PMKVY, JSS and NAPS during the last five years up to 2023-24 are given at **Annexure-I**.

(d): State-wise details of number of candidates trained during the last five years up to 2023-24 under various schemes of MDSE are given at **Annexure-II**. The details of number of candidates trained enrolled in the Eluru district of Andhra Pradesh, during the same period, are given as under:

PMKVY	JSS	NAPS	CTS
315	-	24	8,558*

* candidates enrolled

(e): Yes Sir. Under NAPS, apprentices are engaged by establishments, including private sector establishments. Directorate General of Training (DGT) is implementing Flexi MoU Scheme and Dual System of Training (DST) in collaboration with industries to provide training to ITI students in real industrial environment. DGT has also signed MoU with IT Tech companies like IBM, CISCO, Future Skill Rights Network, Amazon Web Services (AWS) and Microsoft to ensure industry linkages for the institutes at the state and regional levels under Corporate Social Responsibility (CSR) initiatives. Further, Indian Institute of Skills (IIS) has been established in Public Private Partnership (PPP) mode at Ahmedabad and Mumbai with an aim to cultivate an industry-ready workforce for emerging economic opportunities. Also, National Skill Development Corporation (NSDC) under the aegis of MSDE, actively engages with industries to form partnerships with diverse stakeholders, including corporates, foundations, government entities, and community-based organizations within the broader Skill India Mission. This synergy provides a single-window facilitation system, offering a unique platform for industry players to collaborate on skilling, reskilling, and upskilling initiatives.

ANNEXURES REFERRED TO IN REPLY TO PART (C) & (D) OF THE LOK SABHA UNSTARRED QUESTION NO. 3267 ANSWERED ON 16.12.2024 REGARDING 'SKILL GAP ANALYSIS'

State/UT- wise details of funds released for implementation of skill development schemes during last five years up to 2023-24:

(a) Pradhan Mantri Kaushal Vikas Yojana (PMKVY)

SI No	State	Rs. in Crore				
		FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
1	Andaman and Nicobar Islands	0.88	1.15	0.59	0.075	0.03
2	Andhra Pradesh	42.46	34.04	9.55	3.16	35.71
3	Arunachal Pradesh	9.56	14.46	10.11	1.49	5.35
4	Assam	59.83	75.20	53.46	11.01	43.28
5	Bihar	92.36	62.41	55.8	15.82	31.97
6	Chandigarh	2.47	0.91	0.49	0.26	0.61
7	Chhattisgarh	27.90	7.19	3.98	2.48	13.02
8	Dadra And Nagar Haveli and Daman And Diu	2.32	0.33	0.18	0.01	0.26
9	Delhi	39.43	48.63	3.52	3.6	12.63
10	Goa	0.58	0.06	0.04	0.06	0.24
11	Gujarat	47.55	27.01	9.04	3.36	16.29
12	Haryana	63.39	35.57	8.66	3.93	26.91
13	Himachal Pradesh	29.13	14.05	5.44	2.81	9.41
14	Jammu and Kashmir	43.88	35.83	16.52	16.79	34.91
15	Jharkhand	30.63	10.86	9.45	4.95	13.31
16	Karnataka	52.51	45.28	11.69	3.48	18.39
17	Kerala	17.35	11.11	6.63	4.64	11.23
18	Lakshadweep	-	-	0	0	0
19	Madhya Pradesh	117.53	63.67	45.04	19.24	51.25
20	Maharashtra	180.21	104.65	25.46	7.1	43.21
21	Manipur	10.53	18.30	7.62	2.06	7.05
22	Meghalaya	9.31	5.31	2.92	0.45	2.96
23	Mizoram	5.62	5.74	3.1	0.81	3.06
24	Nagaland	3.37	3.18	1.74	3.09	3.88
25	Odisha	78.97	44.02	14.5	5.41	20.22
26	Puducherry	2.50	2.68	1.27	0.49	2.67
27	Punjab	61.10	29.93	10.9	5.19	27.27
28	Rajasthan	101.76	68.14	35.3	10.4	63.46
29	Sikkim	3.78	3.31	1.65	0.85	3.15
30	Tamil Nadu	47.15	31.66	11.04	5.4	41.52
31	Telangana	41.36	24.13	9.38	3.66	24.48
32	Tripura	9.77	21.57	8.52	1.6	5.72
33	Uttar Pradesh	214.61	133.05	66.65	19.08	97.6
34	Uttarakhand	28.98	12.74	6.72	4.79	13.75
35	West Bengal	70.65	31.49	18.36	6.11	25.1
36	Ladakh	-	0.12	0.26	0.337	1.02

(b) Jan Shikshan Sansthan (JSS)

States	Rs. in Crore				
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Andaman & Nicobar	-	3.12	0.45	0.50	0.50
Andhra Pradesh	2.75	-	3.03	3.31	3.36
Arunachal	0.50	2.46	-	-	-
Assam	2.47	5.34	2.91	2.74	2.74
Bihar	6.19	0.49	9.25	11.90	11.69
Chandigarh	0.51	3.07	0.42	0.52	0.56
Chattisgarh	3.42	0.48	6.70	7.61	7.34
Dadra Nagar Haveli and Daman & Diu	0.48	-	0.82	0.95	0.96
Delhi	-	1.48	-	-	-
Goa	1.50	0.50	1.44	1.68	1.68
Gujarat	0.50	5.00	0.48	0.56	0.55
Haryana	4.83	2.50	5.12	4.79	4.48
Himachal Pradesh	2.50	0.76	2.45	2.15	2.20
Jammu Kashmir	0.25	0.88	4.77	5.71	5.72
Jharkhand	0.96	1.30	1.15	0.13	0.25
Karnataka	1.44	4.38	5.32	5.72	6.31
Kerala	4.30	4.37	5.60	6.51	6.63
Ladakh	4.41	-	4.17	5.01	5.04
Lakshadweep	-	-	0.57	0.46	0.25
Madhya Pradesh	-	12.87	0.20	0.50	0.46
Maharashtra	13.58	9.78	14.28	14.94	15.03
Manipur	10.39	1.50	10.17	11.31	11.46
Meghalaya	1.50	-	1.94	2.23	2.18
Mizoram	-	-	0.20	0.50	0.50
Nagaland	-	0.50	0.45	0.56	0.52
Odisha	0.50	8.01	0.95	0.64	0.63
Punjab	8.16	0.97	13.23	15.38	15.19
Rajasthan	1.00	2.51	0.75	1.05	0.99
Tamil Nadu	2.49	3.36	4.06	4.29	4.52
Telangana	3.92	2.93	3.19	4.06	4.32
Tripura	3.18	0.48	2.74	3.20	3.24
Uttar Pradesh	0.46	22.05	0.84	1.07	1.02
Uttarakhand	22.84	2.72	22.99	25.79	26.03
West Bengal	2.95	3.87	3.46	4.64	4.34

(c) National Apprentice Promotion Scheme (NAPS)

Sl. No	Name of the State/UT	Rs. In Crore				
		2019-20	2020-21	2021-22	2022-23	2023-24
1	Andaman And Nicobar Islands	0.000	0.000	0.000	0.000	0.000
2	Andhra Pradesh	2.680	5.638	1.960	9.287	3.206
3	Arunachal Pradesh	0.000	0.000	0.000	0.000	0.000
4	Assam	3.920	2.955	5.100	1.680	0.002
5	Bihar	0.000	1.156	1.020	0.228	1.415
6	Chandigarh	0.000	0.000	0.000	0.000	0.000
7	Chhattisgarh	0.000	0.390	1.000	2.177	1.181
8	Dadra & Nagar Haveli	0.000	0.000	0.200	0.000	0.000
9	Daman & Diu	0.000	0.000	0.000	0.000	0.000
10	Delhi	5.680	7.261	7.550	1.606	3.497
11	Goa	0.000	0.000	0.000	0.000	0.230
12	Gujarat	1.000	28.962	14.050	27.298	28.988
13	Haryana	0.950	6.049	1.190	4.244	10.115
14	Himachal Pradesh	0.210	0.628	0.650	0.777	0.464
15	Jammu and Kashmir	0.000	0.208	0.170	0.062	0.000
16	Jharkhand	0.000	0.510	0.850	0.080	3.080
17	Karnataka	0.066	2.492	6.020	9.448	3.450
18	Kerala	0.000	0.944	10.100	4.907	6.140
19	Ladakh	0.000	0.000	0.000	0.000	0.000
20	Lakshadweep	0.000	0.000	0.000	0.000	0.000
21	Madhya Pradesh	8.129	2.377	10.400	1.698	1.598
22	Maharashtra	2.250	6.230	5.720	9.515	17.064
23	Manipur	0.000	0.000	0.000	0.000	0.000
24	Meghalaya	0.000	0.000	0.000	0.000	0.000
25	Mizoram	0.000	0.000	0.000	0.000	0.000
26	Nagaland	0.000	0.000	0.000	0.000	0.000
27	Odisha	0.250	2.340	3.950	0.674	3.455
28	Puducherry	0.000	0.000	0.000	2.000	0.000
29	Punjab	0.074	0.528	0.800	0.813	2.345
30	Rajasthan	0.005	0.997	2.500	2.097	0.777
31	Sikkim	0.000	0.000	0.000	0.352	0.000
32	Tamil Nadu	8.435	7.897	6.590	19.512	6.483
33	Telangana	3.500	5.493	5.280	4.146	6.929
34	Tripura	0.000	0.000	0.000	0.000	0.000
35	Uttar Pradesh	2.000	4.305	7.500	4.343	2.443
36	Uttarakhand	0.006	4.623	1.700	1.577	0.442
37	West Bengal	5.112	2.801	4.500	1.982	0.145

Details of candidates trained state-wise including states of Andhra Pradesh during last five years up to 2023-24:

(a) Pradhan Mantri Kaushal Vikas Yojana:

State/UT	2019-20	2020-21	2021-22	2022-23	2023-24
Andaman And Nicobar Islands	1259	1464	613	310	648
Andhra Pradesh	105667	66404	13199	5798	32421
Arunachal Pradesh	15700	51991	8884	667	4152
Assam	198896	362506	24517	8721	38189
Bihar	191902	96288	47643	12213	23583
Chandigarh	9507	3834	893	491	319
Chhattisgarh	46548	16151	9495	4356	8367
Delhi	146205	55121	19965	2262	10686
Goa	4300	1709	604	176	183
Gujarat	155195	48489	35001	6503	19975
Haryana	175386	54719	18191	8963	27365
Himachal Pradesh	48870	15612	8724	3539	5348
Jammu And Kashmir	122659	58927	21339	7352	28875
Jharkhand	120103	15452	34233	5302	8796
Karnataka	165247	53066	23153	8410	13025
Kerala	78523	31077	12968	5673	8802
Ladakh	1937	181	731	246	445
Lakshadweep	60	90	120	0	0
Madhya Pradesh	223483	95403	46659	21345	34833
Maharashtra	637002	148352	39864	14913	35257
Manipur	28962	34540	6424	1146	2879
Meghalaya	11999	17769	3406	1245	2502
Mizoram	10837	11433	4742	1162	3533
Nagaland	17364	14399	4184	1803	3830
Odisha	239050	68828	12645	12116	21428
Puducherry	7172	3241	1622	689	1556
Punjab	97681	57054	18539	7568	11816
Rajasthan	446900	97822	38511	9232	23551
Sikkim	5123	3634	1322	381	2802
Tamil Nadu	185108	72404	29057	8029	34507
Telangana	108145	33999	13107	8040	15390
The Dadra And Nagar Haveli And Daman And Diu	5338	222	252	31	301
Tripura	50388	46676	4490	1608	5081
Uttar Pradesh	656829	239286	69015	25568	71530
Uttarakhand	68250	29412	10522	2942	11584
West Bengal	177880	53221	31406	12370	25766

(b) Jan Shikshan Sansthan(JSS)

State/UT	2019-20	2020-21	2021-22	2022-23	2023-24
Andaman and Nicobar	0	0	900	1800	1800
Andhra Pradesh	10901	8580	11699	16200	10800
Arunachal Pradesh	570	0	0	0	0
Assam	9243	8883	9139	12600	9000
Bihar	22708	16314	28769	56594	37786
Chandigarh	1836	1120	1600	2700	1800
Chhattisgarh	13483	10480	18151	37777	23376
Dadra & Nagar Haveli and Daman & Diu	1558	897	2379	3255	3179
Delhi	5487	4940	5440	8099	5398
Goa	1741	1664	1740	2700	1800
Gujarat	18640	16840	19228	23917	14160
Haryana	9002	8705	8939	10728	7181
Himachal Pradesh	1400	1504	8424	28244	18630
Jammu And Kashmir	3429	3554	2396	500	1020
Jharkhand	5383	4424	9964	25220	22439
Karnataka	16201	15525	18735	31492	21532
Kerala	16247	13900	16148	24300	16198
Ladakh	0	0	0	600	212
Lakshadweep	0	0	0	1481	1772
Madhya Pradesh	50449	45501	52222	70259	49089
Maharashtra	38023	35102	38479	52934	37273
Manipur	5387	5327	6285	10278	7197
Meghalaya	0	0	0	1660	1800
Mizoram	0	0	900	2472	1800
Nagaland	1800	1800	1812	1999	2631
Odisha	30677	25820	40635	71765	50828
Punjab	3434	1607	3567	4138	3560
Rajasthan	9069	9493	12443	20651	14831
Tamil Nadu	14244	11727	14045	19784	14780
Telangana	12452	8497	10398	15639	10300
Tripura	1631	1101	2610	5397	3600
Uttar Pradesh	85436	77335	88648	122510	84573
Uttarakhand	10776	8800	12433	20687	14393
West Bengal	14125	10356	13868	17904	12599

(c) National Apprenticeship Promotion Scheme(NAPS)

States/UT	2019-20	2020-21	2021-22	2022-23	2023-24
Andaman & Nicobar Islands	0	3	9	41	48
Andhra Pradesh	3860	4394	15722	16203	21701
Arunachal Pradesh	0	3	18	42	65
Assam	2204	2452	14006	9661	8173
Bihar	1155	1237	6476	5543	5317
Chandigarh	346	280	813	671	1227
Chhattisgarh	5637	1653	2660	4881	5259
Delhi	4937	7784	17799	15818	15956
Goa	1720	2032	3432	4406	11882
Gujarat	45107	56911	69567	76226	83955
Haryana	18920	31853	42343	62865	66720
Himachal Pradesh	1898	1767	5669	6825	10212
Jammu And Kashmir	304	260	832	989	859
Jharkhand	2133	5034	8258	9152	11882
Karnataka	13764	17276	42084	58523	78456
Kerala	3899	6426	8975	11275	13104
Ladakh	0	6	18	28	66
Lakshadweep	0	18	4	9	6
Madhya Pradesh	6942	9522	17093	21205	22707
Maharashtra	36617	71475	146865	185999	263245
Manipur	16	11	90	32	18
Meghalaya	51	105	117	181	212
Mizoram	4	1	4	4	12
Nagaland	14	1	27	22	15
Odisha	3391	3681	8296	10458	10755
Puducherry	481	299	1090	1343	2469
Punjab	2856	4459	11659	15361	14761
Rajasthan	4073	6417	9473	15204	18230
Sikkim	128	162	308	202	298
Tamil Nadu	13602	24912	49929	72311	101553
Telangana	9654	13996	38454	31821	37774
Dadra & Nagar Haveli and Daman & Diu	97	597	1282	1006	2878
Tripura	437	255	244	368	383
Uttar Pradesh	12584	19955	38039	56946	71504
Uttarakhand	2489	4360	9986	16436	21058
West Bengal	6149	7370	18791	26109	29538

(d) Craftsmen Training Scheme (candidates enrolled)

State/UT	2019-20	2020-21	2021-22	2022-23	2023-24
Andaman And Nicobar Islands	441	619	531	450	481
Andhra Pradesh	56264	49142	45612	48110	50568
Arunachal Pradesh	564	577	497	674	735
Assam	2965	3210	3500	3548	5325
Bihar	112408	105030	110399	90377	125577
Chandigarh	968	831	910	907	1083
Chhattisgarh	21831	19571	22320	20816	24226
Delhi	9757	8672	8774	9261	10266
Goa	1727	1742	2080	2126	2256
Gujarat	69531	85391	81236	84648	98454
Haryana	53251	54275	49032	45161	54944
Himachal Pradesh	22203	17923	20332	22691	23437
Jammu And Kashmir	4396	7545	8062	8130	8504
Jharkhand	33463	25626	29760	35573	40103
Karnataka	73714	54244	66238	73019	78663
Kerala	35201	31632	35493	34741	33222
Ladakh	151	118	171	326	368
Lakshadweep	246	435	374	303	360
Madhya Pradesh	73278	71096	63306	69194	73223
Maharashtra	110734	102680	112997	121884	128333
Manipur	80	82	108	668	812
Meghalaya	512	514	508	738	714
Mizoram	274	242	256	334	396
Nagaland	228	222	186	267	240
Odisha	49043	49694	57401	54005	65801
Puducherry	789	687	689	737	796
Punjab	39747	47590	39992	39986	43994
Rajasthan	136224	101614	95342	99263	109595
Sikkim	207	260	181	424	312
Tamil Nadu	35024	27315	28496	35078	41168
Telangana	32775	29468	27183	26480	29557
The Dadra And Nagar Haveli And Daman And Diu	319	318	443	666	908
Tripura	1497	2043	1603	2470	2462
Uttar Pradesh	336119	279998	273714	269106	333601
Uttarakhand	11052	8344	8918	10807	11542
West Bengal	32506	30696	29207	37711	44221
