GOVERNMENT OF INDIA
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP

LOK SABHA

UNSTARRED QUESTION NO. 1029
TO BE ANSWERED ON. 17.12.2018

NATIONAL SKILL DEVELOPMENT MISSION

1029. SHRI PRABHAKAR REDDY KOTHA

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

(a)   whether it is true that India currently faces a severe shortage of well-trained, skilled workers;

(b)   if so, the details thereof,

(c)   the steps taken/being taken by the Government for the implementation of the National Skill Development Mission; and

(d)   the details of students trained under the Ministry's vocational training programmes during the last four years, State/UT-wise?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF
SKILL DEVELOPMENT AND ENTREPRENEURSHIP
(SHRI ANANTKUMAR HEGDE)

(a) & (b)   The National Skill Development Corporation commissioned studies to understand the sectoral and geographical spread of the incremental skill requirements. Based on the Environment Scan of 2016 which updated the findings of the earlier studies, the incremental human resource requirement was estimated to be 103.4 million during 2017-2022 across 24 sectors. Sector wise details are placed at Annexure.

(c)   The National Skill Development Mission (NSDM) was launched on 15th July, 2015 to provide a strong institutional framework to rapidly implement and scale up skill development efforts across the country. Under this initiative, there are more than 40 schemes/-programmes run by around 20 Ministries / Departments which provide a variety of skill development training.

        Under Ministry of Skill Development and Entrepreneurship, Long Term training is provided through Industrial Training Institutes (ITIs). There are 15,042 ITIs in the country with seating capacity of 33,67,075 (including 30% supernumerary). Short term training is imparted through Pradhan Mantri Kaushal Vikas Yojana (PMKVY), a flag ship scheme of the Ministry.

(d)   The details of students trained in last 4 years, State-UTwise under PMKVY-1, PMKVY-2 and ITIs is at Annexure II.

Annexure referred to in reply to LSUQ no. 1029 on 'National Skill Development Mission raised by SHRI Prabhakar Reddy Kotha to be answered on 17.12.2018

(Estimates in millions)

Sl. No	Sector	Incremental Human Resource Requirement (2017-22)
1	Agriculture	-13.5
2	Building Construction & Real Estate	30.6
3	Retail	10.7
4	Logistics, Transportation & Warehousing	8.2
5	Textile & Clothing	6.7
6	Education & Skill Development	3.3
7	Handloom & Handicraft	4.7
8	Auto & Auto Components	2.2
9	Construction Material & Building Hardware	2.7
10	Private Security Services	3.1
11	Food Processing	2.8
12	Tourism, Hospitality & Travel	4.9
13	Domestic Help	3.3
14	Gems & Jewellery	3.3
15	Electronics & IT Hardware	3.4
16	Beauty and Wellness	8.2
17	Furniture & Furnishing	5.7
18	Healthcare	2.8
19	Leather & Leather Goods	2.7
20	IT & IteS	1.5
21	Banking, Financial Services & Insurance	1.2
22	Telecommunication	2.8
23	Pharmaceuticals	1.4
24	Media and Entertainment	0.6
	Total	**103.4**

Source: Environment scan 2016

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PMKVY-1 data including Short Term Training and RPL

	2015-16	2016-17
Training Centre State	**Total Trained**	**Total Trained**
Andaman and Nicobar Islands	194	0
Andhra Pradesh	116911	19214
Arunachal Pradesh	789	228
Assam	28026	5353
Bihar	76366	15566
Chandigarh	4258	774
Chhattisgarh	28896	8406
Dadra and Nagar Haveli	153	105
Daman and Diu	230	0
Delhi	61718	43964
Goa	499	0
Gujarat	38702	5297
Haryana	70202	16682
Himachal Pradesh	18788	4103
Jammu and Kashmir	13800	4377
Jharkhand	21947	6586
Karnataka	63460	13591
Kerala	13628	1711
Madhya Pradesh	130228	38610
Maharashtra	84268	25167
Manipur	1153	450
Meghalaya	1563	336
Mizoram	1012	18
Nagaland	911	360
Odisha	50883	10474
Puducherry	6182	1119
Punjab	59842	24782
Rajasthan	100254	33313
Sikkim	769	117
Tamil Nadu	143040	26173
Telangana	93674	16007
Tripura	13730	1410
Uttar Pradesh	219880	52133
Uttarakhand	12492	1809
West Bengal	105714	23366
Grand Total	**1584162**	**401601**

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PMKVY-2 data including Short Term Training and RPL

	2016-2017	2017-2018	2018-2019
State Name	Total Trained	Total Trained	Total Trained
Andhra Pradesh	9966	58149	24857
Arunachal Pradesh	0	995	2539
Assam	5257	37782	17625
Bihar	17562	91788	53428
Chandigarh	42	1925	3377
Chhattisgarh	164	23095	19257
Dadra and Nagar Haveli	0	186	1155
Daman and Diu	0	240	807
Delhi	5784	86400	51381
Goa	180	846	234
Gujarat	6444	30997	23016
Haryana	8284	185335	55628
Himachal Pradesh	432	16939	14494
Jammu and Kashmir	2841	44873	16718
Jharkhand	2930	31352	19170
Karnataka	9810	71265	39323
Kerala	11955	65594	26058
Madhya Pradesh	10067	183661	79034
Maharashtra	7077	87518	43094
Manipur	8409	4866	1072
Meghalaya	80	4058	4734
Mizoram	0	0	670
Nagaland	181	1649	481
Odisha	4454	66243	27646
Puducherry	646	3361	1155
Punjab	3720	103130	42138
Rajasthan	17306	214886	46783
Sikkim	0	525	807
Tamil Nadu	42000	128834	48321
Telangana	2947	91023	28522
Tripura	590	6101	1916
Uttar Pradesh	29652	356031	123152
Uttarakhand	3016	27499	18475
West Bengal	11208	90936	43096
Grand Total	223004	2118082	880163

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ITI data of Long Term Training Courses

State Name	2014-15 Total Trained	2015-16 Total Trained	2016-17 Total Trained	2017-18 Total Trained
Andaman & Nicobar Islands	109	123	247	305
Andhra Pradesh	42924	98101	57686	50674
Arunachal Pradesh	384	306	425	578
Assam	1808	3295	2847	2220
Bihar	51460	61209	66460	90589
Chandigarh	497	634	871	846
Chhattisgarh	8862	10383	13991	15068
Dadra & Nagar Haveli	98	216	108	98
Daman & Diu	0	595	176	164
Delhi	5196	5715	7128	7414
Goa	1350	2085	1562	1829
Gujarat	38174	241655	51703	52241
Haryana	13841	32411	34655	37832
Himachal Pradesh	12164	17539	17174	19049
Jammu and Kashmir	106	2461	2538	2227
Jharkhand	29506	46360	26710	29313
Karnataka	30675	85865	70781	58702
Kerala	23201	31406	29774	25821
Lakshadweep	98	94	90	78
Madhya Pradesh	17404	20917	41136	52606
Maharashtra	69953	93346	105806	104893
Manipur	43	51	63	75
Meghalaya	433	556	583	520
Mizoram	174	385	544	355
Nagaland	0	87	150	136
Odisha	45779	40163	48480	36100
Puducherry	714	634	903	728
Punjab	25677	31207	42146	30980
Rajasthan	52377	52522	126957	105482
Sikkim	192	648	274	344
Tamil Nadu	26985	74981	39840	31494
Telangana	21173	21276	34851	34019
Tripura	818	858	1352	1268
Uttar Pradesh	106482	85380	154853	224930
Uttarakhand	5083	4696	8464	9196
West Bengal	10670	9772	12745	27027
Grand Total	**644410**	**1077932**	**1004073**	**1055201**

* DGT Data captured in NCVT MIS portal

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