

**GOVERNMENT OF INDIA  
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP**

**LOK SABHA**

**UNSTARRED QUESTION NO. 3216  
TO BE ANSWERED ON 31.12.2018**

**SKILL DEVELOPMENT THROUGH ITIs**

**3216. DR. BANSHILAL MAHATO:**

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

- (a) The details of sectors identified for industrial partnership for Skill Development through ITI;
- (b) Industrial houses which have come forward for such partnership and details of capacity building under such programmes;
- (c) Whether the curriculum of ITI is proposed to be restructured to comply with the norms of industries;
- (d) If so, the details thereof and the steps taken by the Government in this regard; and
- (e) If not the reasons therefor?

**ANSWER**

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

**(a) & (b)** The National Council for Vocational Training (NCVT) in its 40<sup>th</sup> meeting has approved a scheme titled 'Dual System of Training' (German model) in the year 2016. The objective of the scheme is to enable industry to partner with ITIs for conducting training programmes in 'high employability courses as per industry' requirement. The scheme is amalgamation of theoretical training imparted in ITIs and practical training imparted in the industry premises. In order to encourage the scheme, norms of the scheme have been simplified in the year 2018 and the scheme has been extended to all trades in place of earlier 17 trades (**Annexure-I**). The major industry partners are:

1. Maruti Suzuki
2. Tata Motors
3. Ashok Leyland
4. Toyota

**(c) to (e)** The National Council for Vocational Training has approved its syllabus for different trades in all ITIs uniformly under Craftsmen Training Scheme. However, under Dual System of Training (German Model), additional subjects may be covered as per the requirement of the Industry(s) during on the job training period in the Industry.

**DUAL SYSTEM OF TRAINING (STATUS AS ON 30.08.2018)**

STATE	ITI NAME with MIS code /ph. no	Industry Partners	Trade name with trainees permitted
<b>Delhi ( Both in 2018)</b>	1. ITI Pusa	M/S Maruti Suzuki India, Delhi	<b>Machinist - 16 Trainees</b>
			<b>Fitter - 42 Trainees</b>
	2. ITI Arab Ki Sarai- Nizamuddin	M/S Minda Corporation Ltd, A-15, Ashok Vihar, Ph-1, Delhi	<b>Tool &amp; Die Maker (Press Tools Jigs &amp; Fixture) – 21 Trainees</b>
		<b>Total Trainees</b>	<b>79</b>
<b>Tamil Nadu ( All 2018)</b>	• ITI, Coimbatore	Aquasub Engineering, Thudiyalur	<b>Fitter - 16 Trainees</b>
	• ITI, Coimbatore	Aquasub Engineering, Thudiyalur	<b>Turner- 21 Trainees</b>
	• ITI, Erode	Shakti Auto Component Ltd., Tirpur	<b>Fitter -21 Trainees</b> <b>Electrician- 21 Trainees</b>
	• Govt. ITI, Hosur	Ashok Layland Ltd., Hosur	<b>MMV-21 Trainees</b>
	• Govt. ITI, Chechanoorani	J.K. Fenner (India) Ltd., No. 3, Madurai	<b>Fitter -21 Trainees</b>
	• Govt. ITI Trichy	Bharat Heavy Electricals Ltd., Tiruchirappalli	<b>Machinist – 16 Trainees</b> <b>Welder – 42 Trainees</b>
	• Govt, ITI, Tirunelveli	AadhiMaruthi Cars (PVT.) Ltd., Tirunelveli	<b>Mechanic Motor Vehicle -7Trainees</b>
	• Govt, ITI, Tirunelveli	Ashok Auto Service, Tirunelveli	<b>Mechanic Motor Vehicle-7Trainees</b>
	• Govt, ITI, Tirunelveli	Susee Auto Zone (P) Ltd., Tirunelveli	<b>( Mechanic Motor Vehicle)-7Trainees</b>
	• Kalathur V. Subramanialyer Memorial Trust, ITI, Chennai	Sundram Fasteners Ltd., Chennai	<b>Fitter – 21Trainees</b> <b>Electrician – 21Trainees</b>
	• Auroville Institute of Applied Technology AIAT-Private ITI	Grace Infrastructure Pvt. Ltd., Pucucherry Appasamy Associates, Puducherry	<b>Fitter – 15Trainees</b>
	• Auroville Institute of Applied Technology AIAT-Private ITI	Appasamy Associates, Puducherry GT Electronic (India) Pvt. Ltd., Villupuram Sunlit Future Auroshilpam, Tamilnadu	<b>Fitter- 21Trainees</b>  <b>Draughtsman Mechanic -21Trainees</b> <b>Electronic Mechanic-21Trainees</b>  <b>Electronic Mechanic- 10Trainees</b>  <b>Electronic Mechanic- 2Trainees</b>
	• Govt. ITI, Thoothukado	SPIC, SPIC Nagar, Thoothukudi	<b>Electrician – 21Trainees</b>
	• Govt. ITI, Tiruchendur	M/s ThiraviamEngg. Ltd., Thoothuukudi SPIC Training Centre, Thoothukudi M/s JanoEngg., Thoothukudi	<b>Welder- 21Trainees</b>
	• Govt. ITI, Cuddalore	M/s Clariant Chemical India Ltd., Cuddalore Supreme DyechemPvt. Ltd., Cuddalore Ms. Tagore Chemicals India Pvt. Ltd., Cuddalore Ms.Hemalatha Hi- Tech Idl., Cuddalore Supreme DyechemPvt. Ltd., Cuddalore	<b>Fitter – 21Trainees</b>  <b>Welder – 21Trainees</b>
		<b>Total Trainees</b>	<b>416</b>

<b>Odisha</b>	1) Govt. ITI, Rayagada	JK Paper Mill, Rayagada ( <b>Machinist – 16 Trainees, Fitter - 21 Trainees</b> ) Steelton Ltd , Keonjhar( <b>welder – 16 Trainees</b> )	
<b>2017</b>	2) Govt. ITI Barbil	Trishakti Engineering Work Ltd, Keonjhar( <b>Machinist – 16 Trainees</b> )	
<b>2017</b>	3) Govt. ITI Barbil	Jindal Steel & Power Ltd, Angul( <b>Fitter – 21 Trainees</b> )	
<b>2017</b>	4) O.P. Jindal Institute of Technology ^ Skills, Angul, ITI	Indian Rare Earths Ltd, Ganjam (Fitter – 21Trainees& Electrician – 21Trainees)	
<b>2017</b>	5) Govt. ITI, Berhampur	Mideast Integrated Steels Ltd, Danagadio( <b>Fitter - 21 Trainees, Electrician – 21 Trainees, Elec. Mechanic - 21 Trainees</b> ) SAIL (RSP), Rourkela ( <b>Fitter - 21 Trainees</b> )	
<b>2017</b>	6) MESCO (MISL) Pvt. ITI, Jajpur	Odisha Mining Corporation Ltd, Keonjhar( <b>Fitter – 21 Trainees</b> )	
<b>2017</b>	7) Govt. ITI, Rourkela	Paradeip Port Trust Ltd, Jagatsinghpur( <b>Electrician - 21 Trainees</b> ) Vedanta Ltd, Kalahandi( <b>Fitter - 21 Trainees</b> )	
<b>2017</b>	8) Govt. ITI(W), Anandapur	Sai Ram Steel Industries, Bhawanipatna( <b>Fitter - 21 Trainees</b> )	
<b>2017</b>	9) Govt. ITI, Cuttack	NALCO Ltd, Angul( <b>Fitter - 21 Trainees</b> )	
<b>2017</b>	10) Govt. ITI, Bhawanipatna, Bhawanipatna, (Odisha)	Hindalco Industries Ltd, Sambalpur( <b>Welder - 21 Trainees</b> )	
<b>2017</b>	11) Govt. ITI, Talcher		
<b>2017</b>	12) ITI, Hirakud		
<b>2018</b>	13) Govt. ITI, Berhampur	Lakshmi Motorcycles & Allied Pvt. Ltd, Berhampur( <b>MMV – 21 Trainees</b> ) ASKA Cooperative Sugar Industries Ltd., Nuagam, Aska( <b>Fitter – 21 Trainees</b> )	
		<b>Total Trainees</b>	<b>384 (2017-342 &amp; 2018 – 42)</b>
<b>Karnataka ( 2018)</b>	1. Govt. ITI (W), Belagavi	Ashok Iron Works Pvt. Ltd. Belagavi <b>Electrician - 21 Trainees</b>	
		Pragati Engineering BelagaumPvt. Ltd.,Belagavi <b>Fitter - 21 Trainees</b>	
		<b>Total Trainees</b>	<b>42</b>
<b>Jharkhand (2017)</b>	1)BokaroPvt. ITI, Jharkhand	SAIL (Bokaro Steel Plant), Bokaro	<b>Welder – 16 Trainees, Fitter – 42 Trainees, Electrician - 42 Trainees</b>
<b>2018</b>	2)CMCE (P) ITI, CMCE Campus, Chira Chas,Bokaro, Jharkhand- 927013 MIS CODE: PU20000219 (Pvt. ITI)	M/s Atibir Industries Co. Ltd., Jharkhand	<b>Fitter – 21, Electrician – 10,</b>
		M/s Mongia Steel Ltd., Giridih – 814301, Jharkhand	<b>Fitter – 05, Electrician – 05,</b>
		M/s Saluja Steel & Power (P) Ltd., Jharkhand	<b>Fitter – 09, Electrician – 02,</b>
		M/s Balmukund Sponge & Iron (P) Ltd. Jharkhand	<b>Fitter – 13, Electrician - 08</b>
		M/s Oil & Natural Gas Corporation Ltd., Bokaro Steel City – 827001, Jharkhand	<b>Fitter – 15, Electrician – 31</b>
		<b>Total Trainees</b>	<b>219</b>
<b>Gujarat (2018 all)</b>	ITI Mehsana	Anman Apollo India Pvt., Gujarat	<b>Welder - 16 Trainees</b>
		Ratnamani Metal & Tube Ltd., Mehsana	<b>Welder - 16 Trainees</b>
	ITI, Rajkot	Hi-Con TechnocastPvt. Ltd., Rajkot	<b>Electrician - 05 Trainees</b>
		GopalSnaksPvt. Ltd, Distt: Rajkot	<b>Electrician05 Trainees</b>
		Echjay Industries Pvt. Ltd, Distt: Rajkot	<b>Electrician - 07 Trainees</b>
	ITI, Rajkot	Gujarat Intrux Ltd, Gondal Road	<b>Draftsmen Mechanic - 6 Trainees</b>
		IntricastPvt. Ltd, Distt: Rajkot	<b>Draftsmen Mechanic - 6 Trainees</b>
	ITI, Rajkot	Orbit Bearings indiaPvt.Ltd., Distt: Rajkot	<b>Fitter04 Trainees</b>
		Echjay Industries Pvt. Ltd, Distt: Rajkot Rajkot	<b>Fitter 07 Trainees</b>
		Synnoya Gears & Transmission Pvt. Ltd, Distt: Rajkot	<b>Fitter 07 Trainees</b>
		Jyoti CNC Automation Ltd., Distt: Rajkot	<b>Fitter 07 Trainees</b>

	ITI, Rajkot	Rolex Rings Pvt Ltd, Distt: Rajkot  Echjay Industries Pvt. Ltd, Distt: Rajkot Mahindra Gears & Transmission Pvt. Ltd, Distt: Rajkot  Synnoya Gears & Transmission, Distt:Rajkot	<b>Machinist -6 Trainees</b>  <b>Machinist -7 Trainees</b>  <b>Machinist -6 Trainees</b>  <b>Machinist – 6 Trainees</b>
	ITI, Rajkot	Perfect Retreads Pvt Ltd, Distt:Rajkot  Atul Motors Pvt. Ltd., Distt: Rajkot(	<b>Mechanic Motor Vehicle) -6 trainees</b>  <b>Mechanic Motor Vehicle) – 5 trainees</b>
	ITI, Rajkot	Perfect RetreadsPvt. Ltd, Distt:Rajkot  Echjay Industries Pvt. Ltd, Distt:Rajkot  Atul Motors Pvt. Ltd., distt:Rajkot  Atul Auto Ltd., Distt:Rajkot	<b>(Mechanic Diesel) -6 Trainees</b>  <b>(Mechanic Diesel) -3 Trainees</b>  <b>(Mechanic Diesel) – 5 Trainees</b>  <b>(Mechanic Diesel) – 6 Trainees</b>
	ITI, Rajkot	IceburgTechnocastpvt Ltd, Distt: Rajkot  Echjay Industries Pvt. Ltd, Distt:Rajkot  Mahindra Gears & Transmission Pvt. Ltd, Distt: Rajkot  Synnoya Gears & Transmission Pvt. Ltd, Distt: Rajkot	<b>(Turner – 4 Trainees,</b>  <b>Turner – 6 Trainees</b>  <b>Turner – 5 Trainees</b>  <b>Turner – 5 Trainees</b>
	ITI, Rajkot	Atul Auto Ltd., Sangani  Gujarat Intrux Ltd., Gondal road  Jyoti CNC Automation Ltd., Distt: Rajkot	<b>Welder – 6 Trainees</b>  <b>Welder – 6 Trainees</b>  <b>Welder - 6</b>
	ITI, Padra	Banco Products Ltd, Vadodara  Banco Products Ltd, Vadodara	<b>Fitter -16</b>  <b>Welder - 7</b>
	ITI, Pardi	Huber Group India Pvt. Ltd, Vapi  Huber Group India Pvt. Ltd, Vapi	<b>AOCP- 21 Trainees</b>  <b>Fitter -21</b>
	ITI, Surat	Shree Ambika Auto Sales & Service, Surat Shree Ambika Auto Sales & Service, Surat	<b>(Mechanic Motor Vehicle -10 Trainees</b>  <b>Mechanic Deisel-10 Trainees</b>
	ITI ,Bhilad	CS Component Pvt. Ltd, Valsad  CS Component Pvt. Ltd, Valsad( <b>Fitter</b> )	<b>(Fitter -11 Trainees</b>  <b>Welder-11 Trainees</b>
	ITI Burdoli	Bindal Silk Mills Pvt. Ltd	<b>(Welder -11 Trainees</b>
	ZankhvavITI	Shree Ambika Auto Sales & Service, Surat	<b>(Mech Diesel – 21 Trainees</b>
	Palsana ITI	Shree Ambika Auto Sales & Service, Surat(	<b>Mech Diesel – 21 Trainees</b>
	Govt. ITI, Mandavi, Surat	Shree Ambika Auto Sales & Service, Surat	<b>(Mech Diesel -21 Trainees</b>

	ITI, Maninagar, Ahmedabad	Cadmatch Machinery Pvt. Ltd, Vatva, Ahmedabad  Truetzschler Industries Limited, Vatava, Ahmedabad  Techno Industries Ltd, Ahmedabad  ChamundaPharma Machinery Pvt. Ltd, Ahmedabad	<b>Turner – 10 Trainees Machinist – 10 Trainees</b>  <b>Fitter – 10 Trainees</b>  <b>Electrician – 6 Trainees</b>  <b>Turner -3 Trainees Machinist – 3 Trainees Fitter – 3 Trainees</b>
	ITI, Saraspur	Multi Span Instrument co Omega Elevators  Petal MoroconPvt. Ltd Planet Automative Pvt .Ltd. Khokhara  Semitronik Instrument	<b>(Electrician -21 Trainees, Electronics Mechanic – 15 Trainees)</b>  <b>Electrician - 21 Trainees, Welder- 21 Trainees, Fitter – 21 Trainees</b>  <b>(Mechanic Motor Vehicle- 21Trainees</b>  <b>(Mechanic Motor Vehicle – 21 Trainees</b>  <b>Electronics Mechanic – 6 Trainees</b>
	ITI Kubernagar, Ahmedabad	Dishman Pharmaceutical & Chemical ind. Ltd, Ahmedabad	<b>(AOCP -21 Trainees</b>
	ITI, Gandhinagar ITI	Sahajanand Laser Technology Ltd Sahajanand Laser Technology Ltd( Sahajanand Laser Technology Ltd(	<b>(Fitter – 10 Trainees</b>  <b>Welder – 05 Trainees</b>  <b>Electronics Mechanic – 05 Trainees</b>
	ITI, Gondal	Mahindra Gears & Transmission Pvt.Ltd, Rajkot	<b>(Machinist – 15 Trainees</b>
	ITI ,Ankleshwar,	Raviratan motors Pvt. Ltd	<b>.(Mechanic Diesel – 16 Trainees</b>
	ITI, Bilimora	Atul Ltd, Valsad  Atul Ltd, Valsad	<b>(Fitter – 16 Trainees</b>  <b>(AOCP – 16 Trainees</b>
	ITI, Tarasali	Schaeffler India Ltd	<b>(Fitter – 16 Trainees</b>
	ITI, Lunawada	Inox India pvt. Ltd.	<b>(Welder – 14 Trainees</b>
	ITI , Ankleshwar,	Cadila Healthcare Ltd. Goldi Green Technologies Pvt. Ltd	<b>AOCP – 7 Trainees, Fitter - 7 Trainees</b>  <b>( Electrician - 21 Trainees, Electronics Mechanic - 26 Trainees)</b>
		<b>Total Trainees</b>	<b>748</b>
<b>Rajasthan (2017)</b>	JKIT Pvt. ITI, Rajasthan	JK Cement Works, Nimbahera	<b>Welder – 16 Trainees</b>
		JK Cement Works, Mangrol	<b>Draftsmen Mechanic – 21 Trainees</b>
		<b>Total Trainees</b>	<b>37</b>
<b>U.P. (2017 all)</b>	Govt. ITI, Saharanpur	UM AutocompPvt. Ltd., Saharanpur	<b>Electrician -21 Trainees</b>
			<b>Fitter - 21 Trainees</b>
			<b>Welder – 16 Trainees</b>
	Govt. ITI, Faizabad	Ozans Enterprises Pvt. Ltd., Faizabad	<b>Electrician – 21 Trainees</b>
			<b>Fitter – 21 Trainees</b>
			<b>Machinist – 16 Trainees</b>
Govt. ITI, Saket Meerut	M/s Lakshmi Industrial Corporation, Delhi	<b>Electrician – 21 Trainees</b>	
		<b>Turner – 16 Trainees</b>	
		M/s Raj Sneh Auto India Pvt. Ltd., Meerut	<b>(MMV – 21 Trainees</b>

	Govt. ITI, Ghaziabad	M/s Elin Electronics Pvt. Ltd., Ghaziabad  A.T.V. Project India Ltd., Mathura	Electronics Mechanic – 21 <b>Trainees</b> , Electrician – 21 <b>Trainees</b>  <b>Fitter – 21 Trainees, Welder – 16 Trainees</b>
	Govt. ITI, Noida	Elcomponix Cells Pvt. Ltd., C-24, Phase-2, Noida, Gautqambudh Nagar	Electrician – 21 <b>Trainees</b>  Electronic Mechanic – 21 <b>Trainees</b>
	Govt. ITI, Noida	Metaflex Doors India Pvt. Ltd., Noida	Fitter – 21 <b>Trainees</b>
		<b>Total Trainees</b>	<b>316</b>

<b>HARYANA (2018)</b>	Govt. ITI, Faridabad	JBM Auto Limited, New Delhi	Welder – 21 <b>Trainees</b>
	Govt. ITI, Gurugram	Maruti Suzuki India Limited	Fitter -21 <b>Trainees</b>
			Machinist – 16 <b>Trainees</b>
	Govt. ITI, Rohtak	Maruti Suzuki India Limited	Fitter – 21 <b>Trainees</b> Machinist – 16 <b>Trainees</b>
		<b>Total Trainees</b>	<b>95</b>
<b>M.P. (2018)</b>	Govt. ITI Indore	BadveEngg. & JBM Auto Pithampur	Electrician – 42 <b>Trainees</b>
		Adroit Indu. Indore &CaparoEngg.,Pithampur	Fitter – 42 <b>Trainees</b>
		Adroit Indu. Indore	Machinist – 16 <b>Trainees</b>
		Adroit Indu. Indore	Turner – 16 <b>Trainees</b>
		CaparoEngg. & JBM Auto, Pithampur	Welder – 42 <b>Trainees</b>
	Govt. ITI Dhamnod	Tata Steel Ltd. , Pithampur	Fitter -21 <b>Trainees</b>
			Machinist – 16 <b>Trainees</b>
			Welder –21 <b>Trainees</b>
	Govt. ITI Khandwa	Sanatan Bus Body Builders Pvt. Ltd., Indore	Electrician -21 <b>Trainees</b>
			Fitter - 21 <b>Trainees</b>
			Machinist -16 <b>Trainees</b>
			Welder - 21 <b>Trainees</b>
	Govt. ITI Jhabua	SRF Ltd. Pithampur	Fitter- 21 <b>Trainees</b>
		BadveEngg., Pitampur	Welder-21 <b>Trainees</b>
	Govt. ITI Narmada Nagar GR	BadveEngg., Pithampur	Fitter - 21 <b>Trainees</b>
	Govt. ITI Chindwra	Hindustan Uniliver Ltd. & Raymond Ltd. Chhindwra	Electrician - 21 <b>Trainees</b>
	Govt. ITI Dewas	VE Commercial, Dewas	Fitter - 21 <b>Trainees</b>
Welder- 21 <b>Trainees</b>			
Govt. M. ITI Bhopal	Andritz Hydro Pvt. Ltd., Mandideep	Electrician - 21 <b>Trainees</b> Fitter - 21 <b>Trainees</b>	
	Parmali Wallace, Bhopal	Machinist -16 <b>Trainees</b>	
	Impression Space Planner Pvt. Ltd., Mandideep	Welder- 21 <b>Trainees</b>	
		<b>Total Trainees</b>	<b>500</b>
	<b>136 MoUs signed</b>	<b>GRAND TOTAL (Trainees)</b>	<b>2836 trainees (2017 779 &amp; 2018 2057)</b>
		<b>GRAND TOTAL (Trainees)</b>	<b>2262trainees (2017 779&amp; 20181483)</b>

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