

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

RAJYA SABHA

**UNSTARRED QUESTION NO. 3012
TO BE ANSWERED ON 21.03.2018**

LAUNCH OF GERMAN DUAL VOCATIONAL EDUCATION AND TRAINING SYSTEM

3012 SHRI ANAND SHARMA:

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

- (a) whether it is a fact that the Directorate General of Training (DGT) has launched a pilot project for German dual vocational education and training system (Dual VET) in industrial clusters for automotive components and electronics in the country;
- (b) if so, the details of the project including the number of ITIs involved and the targeted number of students for skills training; and
- (c) whether Government has engaged with the stakeholders in industry to enhance availability of trained manpower and increasing employability of the ITI trainees under the Dual VET?

ANSWER

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

- (a) Yes Sir, it is fact that the Directorate General of Training (DGT) has implemented “Dual System of Training (DST)” w.e.f. August, 2016 on the similar concept of German Dual Vocational education and training system (Dual VET) in industrial cluster for automotive components and electronics in the country. Dual System combines practical training in the industry and theoretical knowledge and basics about safety and tools, equipment along with foundation practical conducted in ITI(s) which gives better ITI – Industry linkage to the trainees. DST enables the ITI trainees to have exposure to latest trends in the industry.
- (b) &(c) The details of the scheme with no. of ITIs and name of the industry partners are enclosed vide Annexure –I.

DUAL SYSTEM OF TRAINING**Objective of Dual System of Training**

- Dual System combines practical training in the industry and theoretical training in ITI(s) which gives better ITI – Industry linkage.
- Better hands on experience for students on latest/ updated technology as available in the industry.

MoU

- So far 27 MoUs have been signed details as given below:-

MoUs Signed under Dual System of Training			
S No.	States	No. of ITIs with whom MoUs signed	Industry Partners
1.	Odisha	13	-JK Paper Mill -Steelton Ltd -Trishakti Engineering Work Steels Ltds Ltd -Jindal Steel & Power Ltd -Indian Rare Earths Ltd -Mideast Integrated Steels Ltd -SAIL (RSP) -Odisha Mining Corporation Ltd -Paradeip Port Trust Ltd -Vedanta Ltd -NTPC Ltd -NALCO Ltd -Hindalco Industries Ltd
2.	Jharkhand	01	-SAIL (Bokaro Steel Plant)
3.	Rajasthan	02	-JK Cement Works, Nimbahera -JK Cement Works, Mangrol
4.	Uttar Pradesh	08	-M/s U.M. Autocomp Pvt. Ltd. -M/s Raj Sneh Auto India Pvt. Ltd. -Ozans Entrerprises Pvt. Ltd. -Laxmi Industrial Corporation -M/s Elin Electronics Pvt. Ltd. -A.T.V. Project India Ltd. -Elcomponix Cells Pvt. Ltd. -Metaflex Doors India Pvt. Ltd.
5.	Delhi	01	-M/S Maruti Suzuki India
6.	Karnataka	02	-Ashok Iron Works Pvt. Ltd. (Plant-II), Plot No. 67-71 and 95-99, Macchhe Industrial Estate, Belagavi – 590014, Karnataka -Pragati Engineering Belagaum Pvt. Ltd., R.S. No. 664/2, Waghawade Road, Machhe, Belagavi-590014, Karnataka
	Total	27	

Trades

The dual system training is currently available for the following 16 trades:

- i. Electrician
- ii. Fitter
- iii. Machinist
- iv. Turner
- v. Electronics Mechanic
- vi. Welder
- vii. Mechanic Diesel
- viii. Mechanic (Motor Vehicle)
- ix. Cosmetology
- x. Tool & Die Maker (Dies & Mould)
- xi. Draughtsman (Mechanical)
- xii. Attendant Operator (Chemical Plant)
- xiii. Mechanic Refrigeration and Air-conditioning
- xiv. Plumber
- xv. Automotive Body Repair
- xvi. Automotive Paint Repair
