

GOVERNMENT OF INDIA  
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP  
**RAJYA SABHA**  
**UNSTARRED QUESTION NO. 442**  
ANSWERED ON – 03.12.2025

**MOU WITH AUTODESK INC.**

442#. DR. PARMAR JASHVANTSINH SALAMSINH:  
SHRI MASTHAN RAO YADAV BEEDHA:

Will the MINISTER OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP be pleased to state:

- (a) the manner in which the partnership between the Ministry and Autodesk Inc. aims to modernize curricula across Industrial Training Institutes (ITIs) and National Skill Training Institutes (NSTIs);
- (b) the initiatives undertaken under the collaboration for capacity building and upskilling of trainers to ensure effective implementation and hands-on training in emerging technologies; and
- (c) the expected outcomes of this initiative in terms of enhancing employability, fostering innovation and aligning India's technical training ecosystem with global industry standards?

**ANSWER**

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

(SHRI JAYANT CHAUDHARY)

(a) to (c): The Directorate General of Training (DGT) in the Ministry of Skill Development & Entrepreneurship has entered into a collaboration with Autodesk India Pvt. Ltd., to strengthen digital design capabilities of the faculty and students across Industrial Training Institutes (ITIs) and National Skill Training Institutes (NSTIs).

The partnership focuses on supporting curriculum improvement, enhancing instructional capacity through faculty development programmes and short-term training initiatives for students to enhance their employability through adoption of modern tools and digital workflows relevant to sectors like manufacturing, designing, Architectural engineering and related areas.

The collaboration includes the review of existing courses in relevant sectors for alignment with contemporary industry practices, including the support to digital learning with an access to Autodesk software tools, online learning modules and project-based learning content. Faculty Development programmes have been initiated to build the capacity of instructors in the use of digital design and modelling tools.

The initiative is expected to contribute towards improving the employability of trainees by strengthening their exposure to modern digital tools, fostering practical and application-oriented learning, and encouraging innovation in training institutions.

These measures are aimed at aligning vocational training with evolving global industry expectations and supporting the broader objective of upgrading the quality of technical training across the DGT ecosystem.

\*\*\*\*\*