

GOVERNMENT OF INDIA
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP
LOK SABHA
UNSTARRED QUESTION NO - 2755
ANSWERED ON – 17/03/2025

TRAINING GREEN SKILL UNDER PMKVY-4.0

2755. SHRI P C MOHAN:

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

- (a) the details of the number of individuals trained in green skills under Pradhan Mantri Kaushal Vikas Yojana (PMKVY-4.0) in Karnataka so far;
- (b) the employment outcomes of such training programmes;
- (c) whether the Government has identified specific sectors in Bengaluru for the creation of green jobs under PMKVY-4.0; and
- (d) 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) Ministry of Skill Development and Entrepreneurship (MSDE) has been successfully implementing its flagship scheme, Pradhan Mantri Kaushal Vikas Yojana (PMKVY), since 2015 to impart skill development training through Short-Term Training (STT) and up-skilling and re-skilling through Recognition of Prior Learning (RPL) to youth across the country, including Karnataka. The objective is to enhance the employability of youth by equipping them with industry-relevant skills, including those related to green jobs.

Under the PMKVY scheme, placements were tracked in the Short-Term Training (STT) component in the first three versions of the PMKVY Scheme which is PMKVY 1.0, PMKVY 2.0 and PMKVY 3.0 implemented from FY 2015-16 to FY 2021-22. Under PMKVY 4.0, the focus was to empower our trained candidates to choose their varied career path and they are suitably oriented for the same. Further various IT tools like skill India Digital Hub (SIDH) also gives this opportunity.

Under PMKVY 4.0, a total of 56,946 candidates have been trained/ oriented in Karnataka including 753 trained/ oriented in Green Jobs.

(c) & (d) Under PMKVY 4.0, trainings are imparted in NSQF (National Skill Qualification Framework) aligned courses across more than 30 sectors, including Green Jobs. Key job roles covered under Green Jobs include Solar PV Installer, Rooftop Solar Grid Engineer, Small Hydro Power Plant Technician, and Green Hydrogen Plant Technician, among others. The identification of job roles is carried out through a collaborative process involving inputs from awarding bodies, Sector Skill Councils, government ministries, and industry stakeholders, while also taking into account regional requirements and approved by NCVET.

Under PMKVY 4.0, 10,409 candidates have been trained/ oriented in Bengaluru Urban district including 512 candidates trained specifically in Green Jobs as on 31.12.2024.
