

# Expert Lecture Report

**Title of the Lecture:** Placement Opportunity in Mechanical Engineering

**Date:** 13th November 2025

**Time:** 11:00 AM

**Guest Speaker:** Mr. Tukaram B. Varak, Technical Director, Cadcambridge Solutions Pvt. Ltd., Pune

**Coordinator:** Prof. S. K. Khillare

**Organized by:** Department of Mechanical Engineering, NKOCET

An expert lecture on “**Placement opportunity in Mechanical Engineerings**” was successfully organized on 13th November 2025 for the B.E. Mechanical Engineering students.

The guest speaker, Mr. Tukaram B. Varak is the Technical Director of Cadcambridge Solutions Pvt. Ltd., Pune. He has conducted numerous corporate trainings, workshops, and seminars across India, and has mentored more than 1000 engineering graduates on advanced CAE technologies such as ANSYS and Hyperworks.

The session began with a welcome address by Prof. S. K. Khillare, who introduced the guest and briefed about the collaboration between NKOCET and Cadcambridge for the Internship cum Placement Program.

Mr. Varak gave an informative presentation on current industry trends, core mechanical career paths, and emerging opportunities in CAD/CAE domains.

He emphasized the importance of technical skills, analytical thinking, and software proficiency in areas like design, simulation, and product development.

The speaker also guided students on how to prepare for placements, resume building, and developing problem-solving abilities.

Real-world case studies from the aerospace and power sectors were discussed to give students practical insights into industry applications.


The session concluded with an interactive Q&A, where students actively participated and clarified their doubts about career planning and skill development.

A total of 109 Final year Mechanical Engineering students attended the session.

The entire activity was coordinated by **Prof. S. K. Khillare**.





Solapur, Maharashtra, India 

Gat No.16, solapur-tuljapur Road, Tale-hipparaga, Near  
Mashroom Ganapati Temple, Solapur, Maharashtra 413002,  
India

Lat 17.720078° Long 75.918424°

Thursday, 13/11/2025 01:11 PM GMT +05:30