AF 6

Department of Mechanical Engineering

REPORT

Details of Activity: Guest Lecture on "GATE Examination Preparation and Strategies to Score Well"

Name of the Activity	**Guest Lecture on "GATE Examination Preparation and Strategies to Score Well"**		
Date & Time	09/07/2026	**Department / Committee**	Mechanical Engineering
Venue	BE Classroom (B110)	**No. of Participants**	50
Nature of Activity	Guest lecture	**Mode of Activity**	Offline
Name of Activity In-charge	Dr. Jagdish Pawar	**Name of Activity Coordinator**	Dr. Jagdish Pawar
Name and Affiliation of Resource Person	Mr. Tanmay Bari		

Activity Information:

Objectives	The primary objective of the guest lecture was to create awareness among Third Year (TE) and Final-Year (BE) Mechanical Engineering students about the **Graduate Aptitude Test in Engineering (GATE)** and its significance for higher education, research, and career opportunities. The session aimed to familiarize students with the GATE examination pattern, syllabus, subject-wise preparation strategies, time management techniques, and effective methods to achieve a good score
Target Audience	Third Year (TE) and Final-Year (BE) Mechanical Engineering students.
Methodology	The guest lecture was conducted in an informative and interactive manner. The resource person, **Mr. Tanmay Bari**, began the session by explaining the importance of the GATE examination for admission to premier institutes such as IITs, NITs, IISc, and other reputed universities, as well as its role in recruitment to Public Sector Undertakings (PSUs) and research organizations. The session covered the latest GATE examination pattern, marking scheme, subject-wise weightage, and effective preparation strategies. The speaker emphasized conceptual learning, regular revision, solving previous years' question papers, attempting mock tests, and improving time management skills. Students were also guided on selecting appropriate study materials, planning a preparation schedule, avoiding common mistakes during preparation, and maintaining consistency throughout their GATE journey. The lecture concluded with an interactive question-and-answer session where students actively

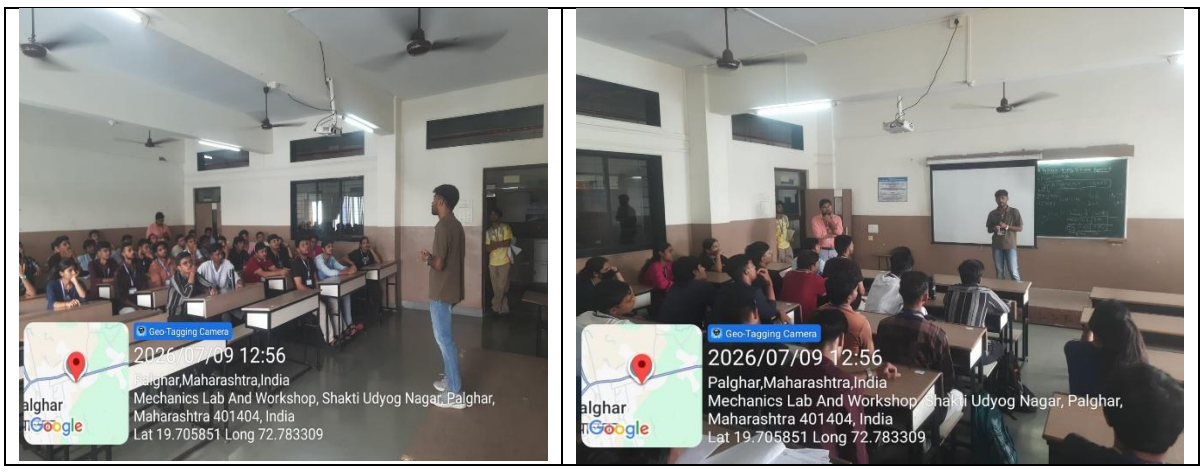
	clarified their doubts regarding GATE preparation, higher studies, scholarships, and career opportunities
Outcomes	The guest lecture significantly enhanced students' awareness of the GATE examination and its career benefits. Students gained valuable insights into effective preparation strategies, examination techniques, and methods to improve their performance. The session motivated students to start their preparation early, strengthen their conceptual understanding, and adopt a disciplined study approach. Overall, the lecture inspired students to pursue higher education and competitive career opportunities through GATE while bridging the gap between academic learning and competitive examination requirements.

SWOT Analysis of the Event:

Strength	Weakness	Opportunity	Threats
Expert guidance from an experienced GATE mentor. Comprehensive preparation strategies and exam-oriented tips.	Limited duration of the session restricted in-depth coverage of all subjects.	Increased awareness of higher education and PSU career opportunities. Motivated students to begin early and systematic GATE preparation.	Maintaining long-term consistency in preparation.

Feedback Analysis: *Oral feedback taken, students were satisfied and excited for the opportunities*

Geo-Tagged Photo



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Proofs & Documents Attached (Tick mark the proofs attached) :

	Notice / Brochure		Feedback Analysis
	Attendance list		News letter data for Spectrum
✓	Photos		Media News Details
	Certificate		CO-PO Mapping
	Feedback Form		Any Other

Prepared By	**Checked By**
Name & Dated Signature of Coordinator	**Name & Dated Signature of Committee In- charge**
Dr. Jagdish Pawar	Dr. Jagdish Pawar

Date of Activity: 09/07/2026

Date of Report Submission: 15/07/2026

Reason for delay if any: No

Approved By

HOD Signature

Date: 16/07/2026