St. John College of Engineering and Management
Autonomous Institute
(A Christian Religious Minority Institution)
Approved by AICTE and DTE, Affiliated to University of Mumbai / MSBTE
DTE Code : 3218 AICTE Permanent ID : 1-4790201
NAAC Accredited with Grade 'A+', Three Programs NBA Accredited

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REPORT

Details of Activity:

Name of the Activity	"Preparation of GATE and Scope after GATE"		
Date & Time	11th July 2026	**Department / Committee**	Mechanical
Venue	B 210 Classroom	**No. of Participants**	25
Nature of Activity	Talk	**Mode of Activity**	Offline
Name of Activity In-charge	Mr. Sangam Rane	**Name of Activity Coordinator**	Mr. Sangam Rane
Name and Affiliation of Resource person	Mr. Tanmay Bari		

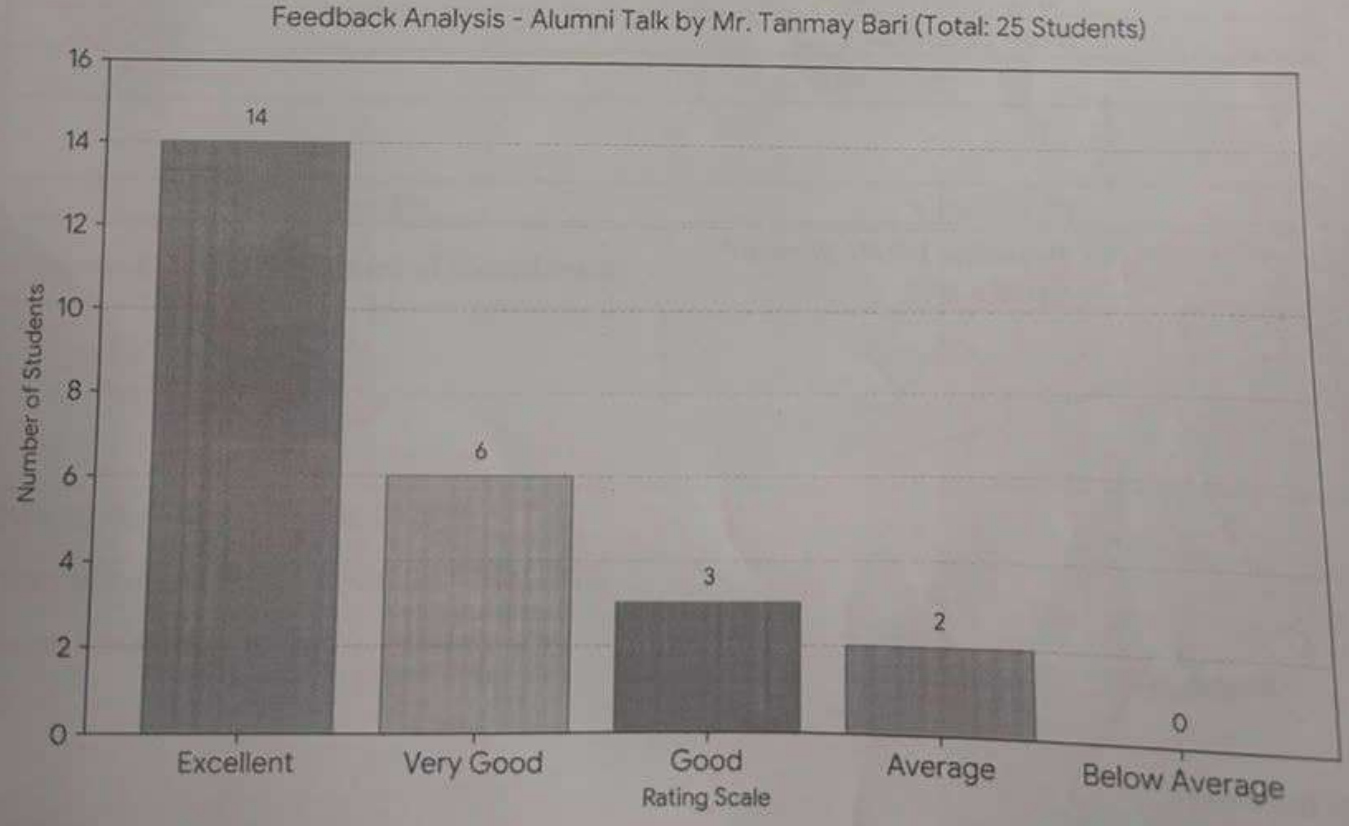
Activity Information:

Objectives	• To Guide: Provide Third-Year (TE) Mechanical Engineering students with a structured roadmap for Graduate Aptitude Test in Engineering (GATE) preparation. • To Create Awareness: Inform students about the diverse career paths available after cracking the GATE exam, including Public Sector Undertakings (PSUs), higher education (M.Tech/Ph.D. at IITs/IISc), and fellowship programs.
Target Audience	TE Mechanical Engineering students
Methodology	• Expert Presentation: Mr. Tanmay Bari delivered an interactive session covering the GATE syllabus blueprint, weightage of core mechanical subjects (like Thermal, Design, and Manufacturing), and engineering mathematics. • Interactive Q&A Session: A dedicated slot allowing students to clear doubts regarding balancing university academics with GATE preparation, selecting test series, and handling exam pressure. • Resource Sharing: Discussion of standard reference books, online resources, and the importance of solving previous years' question papers (PYQs). • Experience Mapping: The speaker shared his personal journey, pitfalls to avoid, and a monthly timeline leading up to the exam.
Outcomes	**Clarity on Exam Pattern:** Students gained a clear understanding of the GATE exam structure, marking scheme, and weightage of different topics in Mechanical Engineering. **Career Roadmap:** Participants became aware of specific PSU recruitment processes (e.g., IOCL, NTPC, BARC) and postgraduate opportunities through GATE. **Actionable Strategy:** Students left with a concrete study plan, knowing how to balance their current semester curriculum with competitive exam preparation.

SWOT Analysis of the Event:

Strength	Weakness	Opportunity	Threats
• High Relatability: Students connect better with an alumnus than external coaching institutes. • Domain Specific: Tailored precisely to Mechanical Engineering challenges. • Cost-Effective: Leverages the institute's internal alumni network for high-value student guidance.	• Time Constraints: A single session cannot deeply cover specific subject-wise technical doubts. • Varying Initial Interest: Some attending students may have already decided on non-GATE paths (e.g., IT jobs or MS abroad), reducing their engagement.	• Mentorship Pipeline: Opportunity to establish a long-term alumni-student mentorship group. • Peer Study Groups: Can trigger the formation of GATE study circles within the TE batch. • Future Collaborations: Paves the way for mock interview prep sessions led by alumni later on.	• Information Overload: Students might feel overwhelmed by the vast syllabus scope presented in a short time. • Implementation Drop-off: High initial motivation from the talk may fade without consistent follow-up sessions by the department.

Feedback Analysis: *Feedback in graphical form*



Geo-Tagged Photo :



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

	Notice / Brochure	✓	Feedback Form
	Attendance list	✓	Feedback Analysis
✓	Photos		Media News Details
	Certificate		Any Other

Prepared By	Checked By
Name & Dated Signature of Coordinator	Name & Dated Signature of Committee In- charge

Date of Activity: 11th July 2026

Date of Report Submission: 15th July 2026.

Reason for delay if any:

Approved By

HOD Signature

Date: 15th July 2026..