



M.G. M.'s COLLEGE OF ENGINEERING, NANDED

Department of Electronics and Telecommunication Engineering



Electronics Technocrats Association (ETA)

Name of the activity:	Quantitative Aptitude Test
Date:	30/05/2025
Activity Coordinator:	Ms. Maithili Rao, Dr. M. R. Banwaskar
Number of participants:	66

Introduction:

The Electronics Technocrats Association (ETA) organized a *Quantitative Aptitude Test* for Second Year (SY) and Third Year (TY) students of all Departments. This initiative aimed to enhance the analytical and problem-solving skills essential for competitive exams and technical job assessments. A total of 52 students actively participated in the test, demonstrating their interest and enthusiasm.

Objective:

- To assess and improve students' quantitative reasoning and problem-solving skills.
- To create awareness about the importance of aptitude in placements, competitive exams, and higher studies.
- To foster a spirit of healthy competition among students.
- To recognize and reward academic excellence by appreciating toppers with books.

Outcome:

- Students gained a better understanding of their aptitude strengths and areas for improvement.
- The activity instilled confidence among participants for appearing in future aptitude-based tests.
- Toppers were encouraged with book prizes, motivating other students to improve.
- Enhanced engagement of students with analytical learning and time-bound problem solving.



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Program Outcomes (POs) Addressed:

- **PO2:** Problem Analysis – Identify and analyze problems using fundamental principles of mathematics and engineering.
- **PO4:** Conduct investigations of complex problems – Using research-based knowledge and methods to draw valid conclusions.
- **PO12:** Life-long learning – Recognizing the need for and having the preparation to engage in independent and life-long learning.

Feedback:

- Students appreciated the initiative, stating it helped them evaluate their aptitude level realistically.
- Many expressed the need for more such preparatory tests throughout the semester.
- Toppers found the book prizes motivating and relevant.
- Faculty appreciated the increased student participation and recommended conducting such tests regularly as part of career-readiness programs.

Result of the Test

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Electronics Technocrats Association (ETA)
13/06/2025

Quantitative Aptitude Test conducted on 10/06/2025: Topper Marks and Prize

No.	Name	Class	Marks	Prize	Book Name	Signature
1	Ingole Anushka	TY ECT	34	Theory of Karma	Theory of Karma	[Signature]
2	Prem Kharat	TY ECT	32	Theory of Karma	Theory of Karma	[Signature]
3	Nagesh Hande	SY ECT	32	Theory of Karma	Theory of Karma	[Signature]
4	Rohit Gaikwad	SY Civil	30	Theory of Karma	Theory of Karma	[Signature]
5	Gaurav Chavan	TY CSE	30	Theory of Karma	Theory of Karma	[Signature]

Dr. M. R. Banwaskar
Ms. Maithili Rao
Coordinators



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Glimpses of Quantitative Aptitude Test:



Mdb

Dr. Mangal Banwaskar
ETA Coordinator

Kep

Dr. Kalpana Paithane
Head of Dept