



# A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

NH-66, Kottara Chowki, Mangaluru -575006, Karnataka, INDIA

A Unit of Laxmi Memorial Education Trust®

(Approved by AICTE, New Delhi. Affiliated to Visveswaraya Technological University, Belagavi)

Accredited by NBA (BE: CV, CSE, ECE, ISE, ME)

## Workshop on “Strategic Aptitude Development”

Date	27-03-2023 to 01-04-2023
No. of participants	198
Resource Person	Mr Harshith Gowda and team from 10 Seconds

### Report:

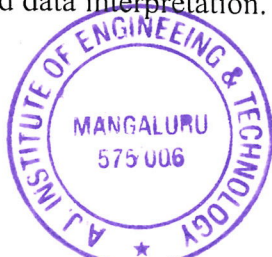
The Department of Placement & Training in-association with different department organized a **Workshop on “Strategic Aptitude Development”** from 27<sup>th</sup> March to 1<sup>st</sup> April 2023, 9:00 AM to 4:30 PM at respective classrooms. Students could understand the Abstract reasoning which involves the ability to identify patterns, logical rules, and trends in new data, integrate this information, and apply it to solve problems. It helps to understand the crucial skill for analyzing abstract concepts, making connections between seemingly unrelated ideas, and thinking critically and creatively. This type of reasoning is often tested in various assessments to evaluate an individual's potential for learning and problem-solving in novel situations. The students from 3rd year ECE, CV, ME, ISE and CSE were the target audience.

### Objectives

1. **Enhance Aptitude Skills:** To sharpen participants' quantitative, verbal, and logical reasoning abilities.
2. **Develop Strategic Thinking:** To teach participants how to approach and solve problems strategically.
3. **Prepare for Aptitude Tests:** To provide training and practice for various aptitude tests commonly used in academic and professional settings.
4. **Foster a Collaborative Learning Environment:** To encourage teamwork and knowledge sharing among participants.

### Workshop Agenda

- **Introduction to Aptitude Testing:** Overview of different types of aptitude tests and their importance.
- **Quantitative Aptitude:** Training on numerical problem-solving, including arithmetic, algebra, and data interpretation.



Principal  
A.J. Institute of Engineering & Technology  
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- **Verbal Aptitude:** Focus on language skills, including grammar, comprehension, and critical reasoning.
- **Logical Reasoning:** Exercises on pattern recognition, logical sequences, and analytical thinking.
- **Strategic Problem-Solving Techniques:** Methods for approaching and solving complex problems efficiently.

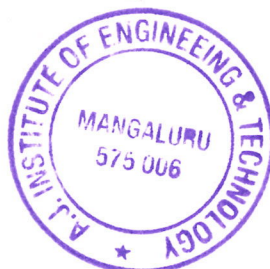
## Photos:



Fig: Member from 10 Seconds Handling the session



  
Coordinators



  
Principal

Principal  
A.J. Institute of Engineering & Technology  
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