



Krantiveer Vasantrao Narayanrao Naik Shikshan Prasarak Sanstha

LOKNETE GOPINATHJI MUNDE

INSTITUTE OF ENGINEERING EDUCATION & RESEARCH

Approved by AICTE, Accredited 'B' Grade By NAAC



AD-301	Activity Report	Academic Year: 2026-27
Rev 00		Semester: III/VI

DEPARTMENT OF COMPUTER ENGINEERING

Particulars	Description
Activity	Aptitude Workshop
Activity level	Department Level
Title	7-Day Workshop on Aptitude Test Preparation
Speaker / Resource Person	Mr. Bhalchandra Deshpande, Sr. Aptitude Trainer
Organized by	Department of Computer Engineering, LOGMIEER
Venue	Classroom 109
Date & Time	7 August 2026 to 14 August 2026
Objectives of the activity	To improve students' aptitude-solving skills, logical reasoning, quantitative ability, problem-solving skills, and preparation for aptitude tests conducted during recruitment and competitive examinations.
Outcomes of activity	Students improved their understanding of quantitative aptitude and logical reasoning. They learned effective problem-solving techniques, time management strategies, and approaches for solving aptitude questions with better accuracy and speed.
Targeted participants	TE and BE Computer Engineering Students
Total no. of participants, Participation %	75%
Content of the activity	Quantitative Aptitude, Logical Reasoning, Numerical Ability, Problem Solving, Time Management, Shortcuts and Tricks, Practice Questions, Mock Aptitude Tests, and Interview-oriented aptitude preparation.
Relevance to POs	Develops problem-solving ability, analytical thinking, effective communication, professional skills, and the ability to apply mathematical and logical concepts in practical situations.
Relevance to PSOs	Helps students develop analytical and problem-solving skills useful for applying computer engineering knowledge in professional and industry-oriented environments.
Methodology used	Interactive lectures, concept explanation, problem-solving sessions, shortcut techniques, question-answer sessions, practice exercises, and mock aptitude tests.
Brief Description of the Activity	A 7 day workshop on aptitude Test Preparation was organized for TE and BE Computer Engineering students from 7 August 2026 to 14 August 2026. The sessions were conducted by Mr. Bhalchandra Deshpande, Sr.

Aptitude Trainer: The workshop focused on developing students' quantitative aptitude, logical reasoning, analytical thinking, problem-solving ability, and time management skills. Students participated in practice sessions and solved aptitude questions using various techniques and shortcuts. The workshop helped students strengthen their aptitude skills and prepare effectively for placement examinations, recruitment tests, and competitive examinations.

Day-wise Workshop Schedule

7 Aug 2026

Day 1

Quantitative Aptitude I – Vedic Math & Numbers

Introduction to numbers and number systems, Vedic Mathematics techniques, calculation shortcuts, and numerical problem solving.

8 Aug 2026

Day 2

Quantitative Aptitude II – Arithmetic Core

Core arithmetic concepts, percentages, ratios, averages, profit and loss, and related aptitude problems.

10 Aug 2026

Day 3

Quantitative Aptitude III – Time & Work, Speed

Time and work, work efficiency, speed, distance and time, and techniques for solving related problems.

11 Aug 2026

Day 4

Logical Reasoning I – Analytical Logic

Analytical reasoning, logical relationships, patterns, sequences, and systematic problem-solving approaches.

12 Aug 2026

Day 5

Logical Reasoning II – Advanced Puzzles

Advanced puzzles, analytical thinking, arrangements, relationships, and complex logical reasoning problems.

13 Aug 2026

Day 6

Verbal Ability & Data Interpretation

Verbal ability, comprehension, vocabulary, interpretation of tables, charts, graphs, and data-based questions.

14 Aug 2026

Day 7

Mock Assessment & Valedictory

Mock aptitude test, performance assessment, discussion of results, feedback, and valedictory

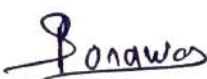
session.

Geo- tag photos of the Activity

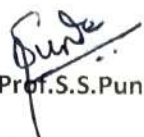







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