



ATHARVA EDUCATIONAL TRUST'S
ATHARVA COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by Government of Maharashtra
& Affiliated to University of Mumbai - Estd. 1999 - 2000)
ISO 2100:2018 ISO 14001:2015 ISO 9001:2015
NAAC Accredited A+

ACE/HAS/20/2025-26

DATE: 30th June 2025

**Certificate Course in
Spoken English & Personality Development (SEPD)
Mathematical Reasoning & Aptitude (MRA)**

Date:	16 th June 2025 to 27 th June 2025
Time:	10.00 a.m.to 2:00 p.m.
Venue:	Room no.14 & Smart classroom 5.
No. of students attended:	40
Resource Persons:	SEPD : Dr. Ritu Sharma, Dr.Ridhima Bhalla, Mrs. Shobha D'mello MRA: Mrs. Kamaljit Kaur, Mrs. Annu Yadav, Ms.Srija Sinha, Ms. Ashwini Kudtarkar
Coordinator:	Dr. Ritu Sharma & Mrs. Kamaljit Kaur

The **Spoken English & Personality Development (SEPD)** and **Mathematical Reasoning & Aptitude** Course, organized by Atharva College of Engineering from **16th June 2025 to 27th June 2025**, was specially designed to enhance the communication skills and personal effectiveness of the registered students from F.E to B.E. The Batch was conducted from **10:00 a.m. to 2:00 p.m.** the sessions aimed to build confidence in public speaking, improve interpersonal communication and prepare students for professional interactions such as group discussions, interviews, and presentations. This initiative played a vital role in equipping students with essential soft skills that complement their technical knowledge, making them industry-ready and improving their overall personality development.

The **Mathematical Reasoning and Aptitude** course enhances students' logical thinking, analytical skills, and problem-solving abilities. It covers key topics such as number series, puzzles, syllogisms, data interpretation, and basic quantitative aptitude, including percentages, ratios, and time-related problems. This course is highly beneficial for academic success and competitive exams. It encourages students to approach problems logically and critically, helping them develop confidence in tackling real-life challenges. Through regular practice and assessments, learners improve their accuracy and speed. Overall, the course plays a vital role in strengthening reasoning skills and preparing students for both academic and professional opportunities.



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Course Objectives:

- To enhance students' English speaking and listening skills in daily and professional communication.
- To build self-confidence and reduce stage fear in public speaking.
- To develop interpersonal skills and effective body language.
- To develop logical reasoning and analytical thinking skills.
- To introduce basic concepts of quantitative aptitude for competitive exams.
- To build confidence in approaching puzzles, number series, and arithmetic problems.

Course Outcomes:

- Students will demonstrate improved presentation and public speaking skills.
- Students will exhibit better interpersonal and team collaboration abilities.
- Students will gain awareness of their personality traits and how to enhance them.
- Students will apply logical and analytical methods to solve real-world problems.
- Students will increase their speed in solving mathematical reasoning questions.

Topics Covered in SEPD:

- Public Speaking
- Interpersonal Skills
- Interviews
- Presentation Skills
- SWOT analysis
- Group Discussion

Topics Covered in MRA:

- Coding & Decoding
- Syllogism
- Time & work
- Percentage
- Profit and Loss
- Simple & Compound Interest
- Number & Letter Series



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Photographs:



Dr. Ritu Sharma, Mrs. Kamaljit Kaur
Coordinators

Dr. Bharat Waghode
Head of Department

Dr. Ramesh Kulkarni
Principal