

PG - Management

Exam Pattern

| Section | Subject | Questions | Total_Marks | Duration |
|---------|---|-----------|-------------|-------------|
| 1 | Logical Reasoning + Quantitative Reasoning+Language Comprehension | 100 | 100 | 150 minutes |

Syllabus

Logical Reasoning

1. **Reading Comprehension:** Analyze and interpret a variety of reading materials to derive meaning and infer key ideas.
2. **Identifying Logical Fallacies:** Recognize errors in reasoning, such as false assumptions or flawed arguments.
3. **Identifying Accurate Conclusions/Assumptions:** Draw logical and sound conclusions from, recognize underlying assumptions in, or derive accurate extensions from a given set of statements.
4. **Identifying Accurate Examples/Definitions:** Accurately decipher the crux of a statement or argument and recognise appropriate evidence in support of the argument.
5. **Situation Analysis/Problem Solving:** Synthesise appropriate information to the end of recognizing problems or identifying the best possible solutions to a real-life context.
6. **Argument/Object Classification:** Recognize patterns in arguments, group similar arguments or statements together, and recognize suitable relationships between material or abstract concepts.

Quantitative Reasoning

1. **Data Analysis:** Interpret data from graphs, tables, charts and other representations to draw meaningful conclusions.
2. **Commercial Math:** Solve real-world mathematical problems related to trade, profit, and loss.
3. **Visual Reasoning:** Analyze and solve problems involving symmetry, tessellation and patterns.

4. **Algebra:** Apply algebraic concepts to solve equations and inequalities.
Arithmetic: Solve fundamental numerical problems involving operations, ratios, and percentages.
5. **Mensuration/Volume:** Calculate areas, perimeters, volumes, and surface areas of geometric shapes.
6. **Complex Problem Solving:** Approach multi-step mathematical problems that require logical and quantitative reasoning.

Language Comprehension

1. **Passage Analysis:** Identify main ideas, supporting details, and the logical flow of arguments in a text.
2. **Inference and Interpretation:** Draw logical inferences and understand implied meanings from the text.
3. **Evaluating Arguments:** Assess the validity, tone, and strength of arguments within passages.
4. **Vocabulary in Context:** Understand and deduce the meaning of words or phrases based on their usage within the passage.
5. **Relationship Identification:** Analyze the relationship between ideas, sentences, or paragraphs in a text.