

The CMAT Syllabus is divided into five sections

Quantitative Techniques and Data Interpretation (20 questions)

- **Algebra:** Number properties, polynomials, quadratic equations, simple and compound interest, profit and loss, averages, ratio and proportion, permutations and combinations
- **Arithmetic:** Speed and distance, time and work, mensuration, data interpretation
- **Geometry:** Plane geometry, coordinate geometry
- **Statistics:** Measures of central tendency, measures of dispersion

Logical Reasoning (20 questions)

- **Analytical Reasoning:** Identifying patterns, solving puzzles
- **Cause and Effect:** Understanding cause and effect relationships
- **Non-Verbal Reasoning:** Understanding and interpreting symbols, patterns, and diagrams
- **Linear Arrangements:** Arranging objects in a specific order based on given conditions
- **Analogy Test:** Identifying relationships between words or concepts

General Awareness (20 questions)

- **Current Affairs:** Recent national and international events, important personalities, awards and prizes
- **Business and Economy:** Basic concepts of business and economics, financial news, government policies
- **General Knowledge:** History, geography, science, literature, art and culture

Verbal Ability (20 questions)

- **Grammar:** Parts of speech, sentence structure, verb tenses, grammatical errors
- **Vocabulary:** Word meanings, synonyms, antonyms, idiomatic expressions
- **Reading Comprehension:** Understanding and interpreting written passages
- **Critical Reasoning:** Evaluating arguments, identifying assumptions and biases
- **Verbal Reasoning:** Identifying relationships between words or concepts

Innovation and Entrepreneurship (20 questions)

- **Concept of Innovation:** Understanding the concept of innovation, its importance in business
- **Entrepreneurial Skills:** Identifying entrepreneurial opportunities, developing business plans, managing risks
- **Creativity and Problem-Solving:** Solving problems creatively, generating new ideas
- **Social Entrepreneurship:** Understanding the concept of social entrepreneurship, identifying social problems, developing solutions
- **Business Ethics:** Understanding ethical principles in business, making ethical decisions