

## Subjects

General Intelligence &  
Reasoning

General Knowledge

Quantitative Aptitude

## Syllabus

- Symbolic/ Number Analogy
- Figural Analogy
- Semantic Classification
- Symbolic/ Number Classification
- Figural Classification
- Semantic Series
- Number Series
- Figural Series
- Problem Solving
- Word Building
- Coding & decoding
- Numerical Operations
- symbolic Operations
- Trends
- Space Orientation
- Space Visualization
- Venn Diagrams
- Drawing inferences
- Punched hole/ pattern-folding & unfolding
- Figural Pattern Folding and completion
- Indexing Address matching
- Date & city matching Classification of centre codes/ roll numbers
- Small & Capital letters/ numbers coding
- Decoding and classification
- Embedded Figures
- Critical thinking
- Emotional Intelligence
- Social Intelligence
  
- Current Affairs
- India and its neighboring countries
- History
- Culture
- Geography
- Economic scene
- General Polity
- Constitution of India
- Scientific research updates
  
- Whole Numbers
- Decimals
- Fractions And Relationships Between Numbers
- Percentage
- Ratio And Proportion

- Square Roots
- Averages
- Interest Profit & Loss
- Discount
- Partnership Business
- Mixture And Alligation
- Time And Distance
- Time & Work
- Basic Algebraic Identities Of School Algebra
- Graphs Of Linear Equations
- Triangle And Its Various Kinds Of Centres
- Congruence Along With The Similarity Of Triangles
- Circle And Its Chords
- Tangents
- Angles Subtended By Chords Of A Circle
- Common Tangents To Two Or More Circles
- Triangle
- Quadrilaterals
- Regular Polygons
- Circle, Right Prism
- Right Circular Cone
- Right Circular Cylinder
- Sphere
- Hemispheres
- Rectangular Parallelepiped
- Regular Right Pyramid With Triangular Or Square Base
- Trigonometric Ratio
- Degree And Radian Measures
- Standard Identities
- Complementary Angles
- Heights And Distances
- Histogram
- Frequency Polygon
- Bar Diagram & Pie Chart

- Error Recognition
- Filling In The Blanks
- Vocabulary
- Spellings
- Grammar
- Sentence Structure
- Synonyms
- Antonyms
- Sentence Completion
- Phrases And Idiomatic Use Of Words

English Comprehension

- Comprehension