

# Google syllabus

## Verbal Reasoning:

- Analogy
- Series Completion
- Verification of truth of the Statement
- Situation Reaction Test
- Direction Sense Test
- Classification
- Data Sufficiency
- Alpha-Numeric Sequence Puzzle
- Test on Alphabets
- Puzzle Test
- Blood Relations
- Coding-Decoding
- Assertion and Reasoning
- Arithmetical Reasoning
- Operations of Mathematics
- Venn Diagrams
- Word Sequence
- Missing Characters
- Sequential Output training
- Directions
- Eligibility Test

## Non-Verbal Reasoning:

- Dot Situation
- Identical figure groupings
- Forming figures and analysis
- Construction of squares and Triangles
- Series
- Analogy
- Analytical Reasoning
- Paper Folding
- Completion Incomplete Pattern
- Paper Cutting
- Cubes and Dice
- Water Images
- Mirror Images
- Figure Matrix

- Spotting embedded figures
- Classification
- Rules Detection

## English:

- Substitution
- Sentence Arrangement
- Transformation
- Prepositions
- Fill in the blanks
- Para Completion
- Idioms and Phrases
- Joining Sentences
- Error Correction (Underlined Part)
- Antonyms
- Spelling Test
- Synonyms
- Passage Completion
- Error Correction (Phrase in Bold)
- Spotting Errors
- Sentence Completion
- Active and Passive Voice
- Sentence Improvement

## Aptitude:

- Time and Work
- Time and Distance
- Problems on L.C.M and H.C.F
- Simple Interest
- Areas
- Problems on Trains
- Boats and Streams
- Partnership
- Ratio and Proportion
- Averages
- Pipes and Cisterns
- Simple Equations
- Quadratic Equations
- Mixtures and Allegations
- Percentages

- Problems on Numbers
- Compound Interest
- Volumes
- Profit and Loss
- Odd Man Out
- Races and Games
- Numbers and Ages
- Simplification and Approximation
- Indices and Surds
- Mensuration
- Permutations and Combinations
- Probability.

### Technical:

- C++
- C
- Linux
- DBMS
- PHP
- Java
- Operating System
- Computer Networks
- .Net
- Cloud Computing
- Data Structure
- HTML
- Javascript
- Database
- Networks