

[SSC CGL Syllabus Tier I Exam Pattern](#)

1. Total no. of question =200
2. It will be computer-based
3. Question paper is divided into 4 sections each are of 50 marks
4. General intelligence (reasoning)-includes 25 questions(50 marks)
5. General awareness-includes 25 questions(50 marks)
6. Aptitude- includes 25 questions(50 marks)
7. English comprehension- includes 25 questions(50 marks)
8. **Duration-75 minutes**
9. For VH and applicants who are suffering from Cerebral Palsy for them, the duration would be **100 minutes**.

[Click here for Reasoning Quiz](#)

Section	Subject	No of Questions	Max. Marks
1	General Intelligence & Reasoning	25	50
2	General Awareness	25	50
3	Quantitative Aptitude	25	50
4	English Comprehension	25	50
	Total	100	200

1. General Intelligence & Reasoning

- analysis, judgment
- decision making,
- visual memory, discrimination, observation, relationship concepts,
- arithmetical reasoning and figural classification,
- arithmetic number series, non-verbal series
- Analogies
- similarities and differences
- space visualization,
- spatial orientation
- problem-solving,
- Semantic Series, Number Series, Figural Series
- Problem Solving
- Word Building
- Coding & decoding

- Numerical Operations
- Symbolic Operations
- Trends, Space Orientation, Space Visualization
- Small & Capital letters/numbers coding
- decoding and classification,
- Embedded Figures, Critical thinking, Emotional Intelligence, Social Intelligence
- 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 center codes/roll numbers
- Other sub-topics, if any.

2. General Awareness

It includes the knowledge about the environment, surrounding, events which had taken place in the recent past. Questions will be based on India, neighboring countries, Economic Scene, General Policy & Scientific Research, Culture, History & Geography.

3. Quantitative Aptitude

Aptitude means it includes the questions which will judge the candidate the ability appropriate use of numbers such as-

- Computation of whole numbers
- decimals, fractions, and relationships between numbers
- 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
- Mixture and Allegation
- Time and distance
- Time & Work
- Basic algebraic identities of School Algebra & Elementary surds
- Graphs of Linear Equations
- Triangle and its various kinds of centers
- Ratio & Proportion
- Square roots
- Averages
- **Interest, Profit and Loss, Discount, Partnership Business etc**

4. English Comprehension

This will judge the candidate writing, ability to use and understand correct language which includes- grammar, idioms & phrases, the common error, sentence correction, fill in the blanks etc.