

# SSC CGL ASO Tier 1 and Tier 2 Syllabus 2025

## SSC CGL Tier 1 Exam Pattern

### SSC CGL Tier 1 Exam Structure 2025

Subjects	General Intelligence and Reasoning	General Awareness	Quantitative Aptitude	English Comprehension	Total
No. of Questions	25	25	25	25	100 Questions
Marks	50	50	50	50	200 Marks
Exam Duration	60 minutes (1 hour)				

## SSC CGL Tier 2 Exam Pattern

### SSC CGL Tier 2 Paper 1 Exam Pattern

Sections	Module	Subject	No. of Questions	Marks	Duration	Weightage
Section I	Module-I	Mathematical Abilities	30	60*3 = 180	1 hour	23%
	Module-II	Reasoning and General Intelligence	30			23%
Section II	Module-I	English Language and Comprehension	45	70*3 = 210	1 hour	35%
	Module-II	General Awareness	25			19%
Section III	Module-I	Computer Knowledge Test	20	20*3 = 60	15 minutes	Qualifying
	Module-II	Data Entry Speed Test	One Data Entry Task		15 minutes	Qualifying

### SSC CGL Tier 2 Paper 2 Exam Pattern

Paper	Section	No. of question	Maximum Marks	Duration
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# SSC CGL ASO Syllabus 2025

The **SSC CGL ASO Syllabus 2025** covers all important subjects from reasoning, aptitude, English, and general awareness in Tier 1, to advanced topics like Quant, English comprehension, and General Studies in Tier 2. Knowing the detailed syllabus helps candidates prepare strategically and score higher.

## SSC CGL Tier 1 Syllabus 2025

### 1. Quantitative Aptitude Syllabus

In the **SSC CGL Tier-1 exam**, the **Quantitative Aptitude section** is designed to test a candidate's ability to work with numbers and apply number sense effectively. Since this section is included in both Tier-1 and Tier-2, many topics overlap. Preparing these chapters thoroughly in the first stage will help you save valuable time during Tier-2. The key topics for Quantitative Aptitude, as prescribed by the commission, are listed below.

- Computation of whole numbers
- Decimals
- Fractions
- Relationships between numbers
- Profit and Loss
- Discount
- Partnership Business
- Mixture and Alligation
- Time and distance
- Time & Work
- Percentage
- Ratio & Proportion
- Square roots
- Averages
- Interest
- Basic algebraic identities of School Algebra & Elementary surds
- Graphs of Linear Equations
- Triangle and its various kinds of centres
- Congruence and 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
- Right Prism
- Right Circular Cone
- Right Circular Cylinder
- Sphere
- Heights and Distances
- Histogram
- Frequency polygon
- Bar diagram & Pie chart
- Hemispheres
- Rectangular Parallelepiped

- Regular Right Pyramid with triangular or square base
- Trigonometric ratio
- Degree and Radian Measures
- Standard Identities
- Complementary angles

## 2. General Intelligence and Reasoning Syllabus

The **SSC CGL 2025 General Intelligence and Reasoning syllabus** includes a mix of **verbal and non-verbal topics**. This section plays a crucial role in assessing a candidate's logical thinking, problem-solving ability, and presence of mind in different situations. The detailed list of topics for this section is given below.

- Analogies
- Similarities and differences
- Space visualization
- Spatial orientation
- Problem-solving
- Analysis
- Judgment
- Blood Relations
- Decision making
- Visual memory
- Discrimination
- Observation
- Relationship concepts
- Arithmetical reasoning
- Figural classification
- Arithmetic number series
- Non-verbal series
- Coding and decoding
- Statement conclusion
- Syllogistic reasoning

## 3. English Language Syllabus

In **SSC CGL Tier-1**, the **English section** is conducted solely in the English language. This part of the exam evaluates a candidate's grasp of the subject, along with their comprehension skills and writing ability. Building a strong command over the topics mentioned below will help aspirants secure a high score in this section.

- Idioms and Phrases
- One word Substitution
- Sentence Correction
- Error Spotting
- Fill in the Blanks
- Spellings Correction
- Reading Comprehension
- Synonyms-Antonyms
- Active Passive
- Sentence Rearrangement
- Sentence Improvement
- Cloze test

## 4. General Awareness Syllabus

This part of the exam is designed to check a candidate's knowledge of **General Awareness and General Science** and how these concepts relate to daily life and society. The syllabus for this section is quite broad, covering a wide range of topics.

- India and its neighbouring countries especially pertaining to History, Culture, Geography, Economic Scene, General Policy & Scientific Research
- Science
- Current Affairs
- Books and Authors
- Sports
- Important Schemes
- Important Days
- Portfolio
- People in News
- Static GK

## **SSC CGL Tier 2 Syllabus 2025 (Paper I)**

### **1. Module I of Section I - Mathematical Abilities:**

The primary aim of this section is to evaluate a candidate's ability to handle numbers and apply numerical concepts effectively. While it is also a part of the Tier-1 exam, the difficulty level and question pattern in Tier-2 are set to be more detailed and moderately challenging. Hence, candidates should strengthen their preparation by focusing on the topics mentioned below.

<b>Topics</b>	<b>Sub-topics</b>
Number Systems	<ul style="list-style-type: none"><li>• Computation of Whole Number</li><li>• Decimal and Fractions</li><li>• Relationship between numbers</li></ul>
Fundamental arithmetical operations	<ul style="list-style-type: none"><li>• Percentages</li><li>• Ratio and Proportion</li><li>• Square roots</li><li>• Averages</li><li>• Interest (Simple and Compound)</li><li>• Profit and Loss</li><li>• Discount</li><li>• Partnership Business</li><li>• Mixture and Alligation</li><li>• Time and distance</li><li>• Time and work</li></ul>

Algebra	<ul style="list-style-type: none"> <li>● Basic algebraic identities of School Algebra and Elementary surds (simple problems)</li> <li>● Graphs of Linear Equations</li> </ul>
Geometry	<ul style="list-style-type: none"> <li>● Similarity with elementary geometric figures and facts: Triangle and its various kinds of centres</li> <li>● Congruence and similarity of triangles</li> <li>● Circle and its chords, tangents, angles subtended by chords of a circle, common tangents to two or more circles.</li> </ul>
Mensuration	<ul style="list-style-type: none"> <li>● Triangle</li> <li>● Quadrilaterals</li> <li>● Regular Polygons</li> <li>● Circle</li> <li>● Right Prism</li> <li>● Right Circular Cone</li> <li>● Right Circular Cylinder</li> <li>● Sphere</li> <li>● Hemispheres</li> <li>● Rectangular Parallelepiped</li> <li>● Regular Right Pyramid with triangular or square Base.</li> </ul>
Trigonometry	<ul style="list-style-type: none"> <li>● Trigonometry</li> <li>● Trigonometric ratios</li> <li>● Complementary angles</li> <li>● Height and distances (simple problems only)</li> <li>● Standard Identities</li> </ul>
Statistics and probability	<ul style="list-style-type: none"> <li>● Use of Tables and Graphs: Histogram, Frequency polygon, Bar-diagram, Pie-chart</li> <li>● Measures of central tendency: mean, median, mode, standard deviation</li> <li>● Calculation of simple probabilities</li> </ul>

## 2. Module II of Section I - Reasoning and General Intelligence:

This section will feature a mix of **verbal and non-verbal questions**, which may include topics such as:

### **Module-II of Section-I of Paper-I (Reasoning and General Intelligence)**

- Semantic Analogy
- Symbolic operations, Symbolic/ Number Analogy, Trends
- Figural Analogy
- Space Orientation
- Semantic Classification
- Venn Diagrams
- Symbolic/ Number
- Classification
- Drawing inferences
- Figural Classification
- Punched hole/ pattern-folding & unfolding
- Semantic Series
- Figural Patternfolding and completion
- Number Series
- Embedded figures
- Figural Series
- Critical Thinking
- Problem-Solving
- Emotional Intelligence
- Word Building
- Social Intelligence
- Coding and de-coding
- Numerical operations
- Other sub-topics, if any.

### **3. Module I of Section II - English Language And Comprehension:**

In **SSC CGL Tier-2**, this section is designed to assess a candidate's fluency and command of the English language. A solid understanding of grammar, vocabulary, and comprehension topics is essential to score well here. Since the syllabus for reading comprehension is not defined, it is included to evaluate how quickly and accurately candidates can interpret and respond to given passages.

### **Module-I of Section-II of Paper-I (English Language And Comprehension)**

- Vocabulary
- English Grammar
- Sentence structure
- Spot the Error
- Fill in the Blanks,
- Synonyms/Homonyms
- Antonyms
- Spellings/ Detecting misspelt words
- Idioms & Phrases
- One word substitution
- Improvement of Sentences,
- Active/ Passive Voice of Verbs
- Conversion into Direct/ Indirect narration
- Shuffling of Sentence parts
- Shuffling of Sentences in a passage,
- Cloze Passage
- Comprehension Passage- To test comprehension, three or more paragraphs will be given and questions based on those will be asked. At least one paragraph should be a simple one based on a book or a story and the other two paragraphs should be on current affairs, based on a report or an editorial.

#### **4. Module II of Section II - General Awareness:**

The questions in this section aim to assess a candidate's **awareness of their surroundings** and how this knowledge can be applied to society. It also evaluates their understanding of **current events** and day-to-day experiences from a scientific perspective, as expected from a well-informed individual.

##### **Module-II of Section-II of Paper-I (General Awareness)**

- India and its neighbouring countries especially pertaining to History, Culture, Geography, Economic Scene, General Policy & Scientific Research
- Science
- Current Affairs
- Books and Authors
- Sports
- Important Schemes
- Important Days & Dates
- Portfolio
- People in News

#### **5. Module I of Section III - Computer Proficiency:**

**Topics****Sub-Topics**

Computer Basics

- Organization of a computer
- Central Processing Unit (CPU)
- Input/ output devices
- Computer memory
- Memory organization
- Back-up devices
- PORTs
- Windows Explorer
- Keyboard shortcuts

Software

Windows Operating system including basics of Microsoft Office like MS word, MS Excel and Power Point etc

Working with the Internet and e-mails

Web Browsing & Searching, Downloading & Uploading, Managing an E-mail Account, e-Banking

Basics of networking and cyber security

Networking devices and protocols, Network and information security threats (like hacking, virus, worms, Trojan etc.) and preventive measures

## 2. SSC CGL Tier 2 Syllabus - Statistics (Paper 2)

For many candidates, this section can seem challenging and tricky to grasp. The best approach is to build a clear understanding of the concepts and revise them regularly, as consistent practice will make it easier to score well. The detailed SSC CGL Tier-2 Statistics syllabus is given below,

### SSC CGL Tier 2 Syllabus - Statistics (Paper 2)

**Subject****Topics**

1. Collection, Classification and Presentation of Statistical Data

Primary and Secondary data, Methods of data collection; Tabulation of data; Graphs and charts; Frequency distributions; Diagrammatic presentation of frequency distributions.

2. Measures of Central Tendency

Common measures of central tendency – mean median and mode; Partition values- quartiles, deciles, percentiles.

3. Measures of Dispersion- Common measures of Dispersion

range, quartile deviations, mean deviation and standard deviation; Measures of relative dispersion.



4. Moments, Skewness and Kurtosis	Different types of moments and their relationship; the meaning of skewness and kurtosis; different measures of skewness and kurtosis.
5. Correlation and Regression	Scatter diagram; simple correlation coefficient; simple regression lines; Spearman's rank correlation; Measures of association of attributes; Multiple regression; Multiple and partial correlation (For three variables only).
6. Probability Theory	Meaning of probability; Different definitions of probability; Conditional probability; Compound probability; Independent events; Bayes' theorem.
7. Random Variable and Probability Distributions	Random variable; Probability functions; Expectation and Variance of a random variable; Higher moments of a random variable; Binomial, Poisson, Normal and Exponential distributions; Joint distribution of two random variable (discrete).
8. Sampling Theory	Concept of population and sample; Parameter and statistic, Sampling and non-sampling errors; Probability and nonprobability sampling techniques(simple random sampling, stratified sampling, multistage sampling, multiphase sampling, cluster sampling, systematic sampling, purposive sampling, convenience sampling and quota sampling); Sampling distribution(statement only); Sample size decisions.
9. Statistical Inference	Point estimation and interval estimation, Properties of a good estimator, Methods of estimation (Moments method, Maximum likelihood method, Least squares method), Testing of hypothesis, Basic concept of testing, Small sample and large sample tests, Tests based on Z, t, Chi-square and F statistic, Confidence intervals.
10. Analysis of Variance	Analysis of one-way classified data and two-way classified data.
11. Time Series Analysis	Components of time series, Determination of trend component by different methods, Measurement of seasonal variation by different methods.
12. Index Numbers	Meaning of Index Numbers, Problems in the construction of index numbers, Types of index number, Different formulae, Base shifting and splicing of index numbers, Cost of living Index Numbers, Uses of Index Numbers.

### 3. SSC CGL Tier 2 Syllabus - General Studies-Finance and Economics (Paper 3)

In the **SSC CGL Tier-2 syllabus**, this section is categorized into two parts – Finance & Accounts and Economics & Governance. The detailed sub-topics for each part are listed below,

**SSC CGL Tier 2 Syllabus - General Studies-Finance and Economics (Paper 3)**

Part	Subject	Topics
<b>Part A: Finance and Accounts-(80 marks)</b>	Financial Accounting	<ol style="list-style-type: none"> <li>1. Nature and scope</li> <li>2. Limitations of Financial Accounting</li> <li>3. Basic concepts and Conventions</li> <li>4. Generally Accepted Accounting Principles</li> </ol>
	Basic concepts of accounting	<ol style="list-style-type: none"> <li>1. Single and double entry</li> <li>2. Books of Original Entry</li> <li>3. Bank Reconciliation</li> <li>4. Journal, ledgers</li> <li>5. Trial Balance</li> <li>6. Rectification of Errors</li> <li>7. Manufacturing</li> <li>8. Trading</li> <li>9. Profit &amp; Loss Appropriation Accounts</li> <li>10. Balance Sheet</li> <li>11. Distinction between Capital and Revenue Expenditure</li> <li>12. Depreciation Accounting</li> <li>13. Valuation of Inventories</li> <li>14. Non-profit organisations Accounts</li> <li>15. Receipts and Payments and Income &amp; Expenditure Accounts</li> <li>16. Bills of Exchange</li> <li>17. Self Balancing Ledgers</li> </ol>
<b>Part B: Economics and Governance-(120 marks)</b>	Comptroller & Auditor General of India- Constitutional provisions, Role and responsibility	
	Finance Commission-Role and functions	
	Basic Concept of Economics and introduction to Micro Economics	<ol style="list-style-type: none"> <li>1. Definition</li> <li>2. Scope and nature of Economics</li> <li>3. Methods of economic study</li> <li>4. Central problems of an economy</li> </ol>

## 5. Production possibilities curve

### Theory of Demand and Supply

1. Meaning and determinants of demand
2. Law of demand and Elasticity of demand
3. Price
4. Income and cross elasticity
5. Theory of consumer's behaviour
6. Marshallian approach and Indifference curve approach
7. Meaning and determinants of supply
8. Law of supply
9. The elasticity of Supply

### Theory of Production and cost

1. Meaning and Factors of production
2. Laws of production- Law of variable proportions and Laws of returns to scale.

### Forms of Market and price determination in different markets

1. Various forms of markets-Perfect Competition
2. Monopoly
3. Monopolistic Competition
4. Oligopoly
5. Price determination in these markets.

### Indian Economy

1. Nature of the Indian Economy Role of different sectors, Role of Agriculture, Industry and Services-their problems and growth.
2. National Income of India-Concepts of national income, Different methods of measuring national income.
3. Population-Its size, rate of growth and its implication on economic growth.
4. Poverty and unemployment- Absolute and relative poverty, types, causes and incidence of unemployment.
5. Infrastructure-Energy, Transportation, Communication.

#### Economic Reforms in India

1. Economic reforms since 1991
2. Liberalisation
3. Privatisation
4. Globalisation
5. Disinvestment

#### Money and Banking

1. Monetary/ Fiscal policy- Role and functions of Reserve Bank of India; functions of commercial Banks/RRB/Payment Banks.
2. Budget and Fiscal deficits and Balance of payments.
3. Fiscal Responsibility and Budget Management Act, 2003.

#### Role of Information Technology in Governance