

SSC CHSL

Scheme of Tier-I and Tier-II Examinations :

Tier	Part/ Paper	Subject	No. of Questions	Marks	Time
(I)	(I)	English Language (Basic Knowledge)	25	50	60 Minutes
	(II)	General Intelligence	25	50	
	(III)	Quantitative Aptitude (Basic Arithmetic Skill)	25	50	
	(IV)	General Awareness	25	50	
Total			100	100	
(II)	Paper-I	Descriptive Paper		100	60 Minutes

Note :

1. The examination will consist of Computer Based Examination (Tier-I), Descriptive Paper (Tier-II) and Skill Test/ Typing Test (Tier-III).
2. The Tier-I Examination will consist of Objective Type, Multiple choice questions only. The questions will be set both in English & Hindi for Part-II, III & IV.
3. There will be negative marking of 0.50 marks for each wrong answer. Candidates are, therefore, advised to keep this in mind while answering the questions.

Syllabus

Tier-I

I. English Language

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.

II. General Intelligence

It would include questions of both verbal and nonverbal type. The test will include questions on 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 Pattern-folding and completion, Number Series, Embedded figures, Figural Series, Critical Thinking, Problem Solving, Emotional Intelligence, Word Building, Social Intelligence, Coding and de-

coding, Other subtopics, if any Numerical operations.

III. Quantitative Aptitude

Number Systems: Computation of Whole Number, Decimal and Fractions, Relationship between numbers.

Fundamental arithmetical operations: Percentages, Ratio and Proportion, Square roots, Averages, Interest (Simple and Compound), Profit and Loss, Discount, Partnership Business, Mixture and Allegation, Time and distance, Time and work.

Algebra: Basic algebraic identities of School Algebra and Elementary surds (simple problems) and Graphs of Linear Equations.

Geometry: Familiarity with elementary geometric figures and facts: 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.

Mensuration: 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.

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Trigonometry: Trigonometry, Trigonometric ratios, Complementary angles, Height and distances (simple problems only) Standard Identities like $\sin^2\theta + \cos^2\theta=1$ etc.
Statistical Charts: Use of Tables and Graphs: Histogram, Frequency polygon, Bar-diagram, Pie-chart.

IV. General Awareness

Questions are designed to test the candidate's general awareness of the environment around him and its application to society. Questions are also designed to test knowledge of current events and of such matters of everyday observation and experience in their scientific aspect as may be expected of an educated person. The test will also include questions relating to India and its neighboring countries especially pertaining to History, Culture, Geography, Economic Scene, General policy and scientific research.

Tier-II (Descriptive Paper)

1. Tier-II Paper will be a descriptive Paper of 100 Marks in 'Pen and Paper' Mode.
2. The Paper will comprise of writing Essay/ Letter/ Application/ Precis etc.
3. The minimum qualifying marks in Tier-II would be 33 per cent.
4. The paper will have to be written either in Hindi or in English. Part paper written in Hindi and Part in English will be awarded zero marks.

