

# MISSION SSC 2023

## COMPLETE ROADMAP FOR SUCCESS



SSC CGL

SSC CHSL

SSC MTS

SSC CPO



**KNOW THE COMPLETE STUDY PLAN**



## SSC Calendar

### Upcoming Vacancies 2023

SSC Exams	Notification Date	Exam Date
SSC CGL	1 April 2023	June-July2023
SSC CHSL	9 May 2023	July-August 2023
SSC MTS	14 June 2023	August-September 2023
SSC CPO SI	20 July 2023	October 2023
SSC Steno	2 August 2023	October-November 2023



## SSC Previous Year 2022 Vacancies

SSC Exams	Total Vacancies
SSC CGL	37409
SSC GD	50187
SSC CHSL	4500
SSC MTS	12523
SSC CPO SI	4695



## SSC CGL Tier-I Exam Pattern

<b>Serial No.</b>	<b>Sections</b>	<b>No. of Questions</b>	<b>Total Marks</b>	<b>Time Allotted</b>
<b>1</b>	<b>General Intelligence and Reasoning</b>	<b>25</b>	<b>50</b>	<b>A cumulative time of 60 minutes</b>
<b>2</b>	<b>General Awareness</b>	<b>25</b>	<b>50</b>	
<b>3</b>	<b>Quantitative Aptitude</b>	<b>25</b>	<b>50</b>	
<b>4</b>	<b>English Comprehension</b>	<b>25</b>	<b>50</b>	
<b>Total</b>		<b>100</b>	<b>200</b>	

**Penalty of Wrong Answer: There is a negative marking of 0.50 Marks for each wrong answer.**



## SSC CGL Tier 2 Paper 1 Exam Pattern

Sections	Module	Subject	No. of Questions	Marks	Weightage	Duration
Section I	Module-I	Mathematical Abilities	30	90	23%	1 hour
	Module-II	Reasoning and General Intelligence	30	90	23%	
Section II	Module-I	English Language and Comprehension	45	135	35%	1 hour
	Module-II	General Awareness	25	75	19%	
Section III	Module-I	Computer Knowledge Test	20	60	Qualifying	15 minutes
	Module-II	Data Entry Speed Test	One Data Entry Task		Qualifying	15 minutes



## SSC CHSL Tier-I Pattern

Sections/Subjects	Number of Questions each section	Maximum Marks	Time Duration
General Awareness	25	50	60 minutes
Reasoning/General Intelligence	25	50	
English Language (Basic Knowledge)	25	50	
Quantitative Aptitude (Basic Arithmetic Skill)	25	50	
<b>Total</b>	<b>100</b>	<b>200</b>	

Penalty of Wrong Answer :-In Tier-I, there will be negative marking of 0.50 for each wrong answer

**SSC CHSL Tier 2 Paper 1 Exam Pattern**

	<b>Sections</b>	<b>Module</b>	<b>Subject</b>	<b>No. of Questions</b>	<b>Marks</b>	<b>Weightage</b>	<b>Duration</b>
<b>Session –I</b> <b>(2 hours &amp; 15</b> <b>Min)</b>	<b>Section I</b>	<b>Module-I</b>	<b>Mathematical Abilities</b>	<b>30</b>	<b>90</b>	<b>23%</b>	<b>1 hour</b>
		<b>Module-II</b>	<b>Reasoning and General Intelligence</b>	<b>30</b>	<b>90</b>	<b>23%</b>	
	<b>Section II</b>	<b>Module-I</b>	<b>English Language and Comprehension</b>	<b>40</b>	<b>120</b>	<b>%</b>	<b>1 hour</b>
		<b>Module-II</b>	<b>General Awareness</b>	<b>20</b>	<b>60</b>	<b>%</b>	
	<b>Section III</b>	<b>Module-I</b>	<b>Computer Knowledge Test</b>	<b>15</b>	<b>45</b>	<b>Qualifying</b>	<b>15 minutes</b>
<b>Session –II</b>	<b>Section III</b>	<b>Module-II</b>	<b>Skill Test</b>	<b>For DEOs</b>		<b>Qualifying</b>	<b>15 minutes</b>
			<b>Typing Test</b>	<b>For LDC/JSA</b>		<b>Qualifying</b>	<b>10 minutes</b>



## SSC MTS 2022 EXAM - APRIL 2023

Part	Subject	Number of Questions/ Maximum Marks	Time Duration (For all four Parts)
<b>Session-I</b>			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	Numerical and Mathematical Ability	20/60	
II	Reasoning Ability and Problem Solving	20/60	
<b>Session-II</b>			45 Minutes (60 Minutes for candidates eligible for scribes as per para 8)
I	General Awareness	25/75	
II	English Language and Comprehension	25/75	

**Note:** There will be a negative marking of 1 mark for each wrong answer in Session-II and there will be no negative marking in Session-I.

Exam  
Pattern







MATHS



# Maths Topic/Syllabus

## SSC CGL 2023 Prelims

- Number System: 2-3 questions
- Simplification: 2-3 questions
- Ratio and Proportion: 1-2 questions
- Average: 1-2 questions
- Percentage: 1-2 questions
- Profit and Loss: 1-2 questions
- Simple and Compound Interest: 1-2 questions
- Time and Work: 1-2 questions
- Time and Distance: 1-2 questions
- Geometry: 4-5 questions
- Mensuration: 4-5 questions
- Algebra: 3-4 questions
- Trigonometry: 3-4 questions
- Data Interpretation: 4-5 questions



# Maths Topic/Syllabus

## SSC CGL 2023 Mains

- Algebra: 1-2 questions
- Geometry: 3-4 questions
- Trigonometry: 2-3 questions
- Mensuration: 2-3 questions
- Number System: 2-3 questions
- Simplification: 2-3 questions
- Ratio and Proportion: 2-3 questions
- Average: 1-2 questions
- Percentage: 2-3 questions
- Profit and Loss: 2-3 questions
- Simple and Compound Interest: 2-3 questions
- Time and Work: 1-2 questions
- Time and Distance: 1-2 questions
- Statistics: 2-3 questions
- Probability: 1-2 questions



# Study Plan

## SSC CGL 2023 (Maths)

### **Month 1:**

#### Week 1-2

- Understand the basic concepts of Number System, Simplification, and Ratio & Proportion
- Practice simple problems to get a grasp of the topics
- Take online quizzes and solve previous year question papers to test your understanding of the concepts

#### Week 3-4

- Learn the concepts of Average, Percentage, and Profit & Loss
- Solve problems of increasing difficulty level
- Practice using shortcuts to improve speed and accuracy



# Study Plan

## SSC CGL 2023 (Maths)

### **Month 2:**

#### Week 1-2:

- Study the topics of Time & Work, Time & Distance, and Simple Interest & Compound Interest
- Practice problems to understand the application of concepts
- Take timed tests to improve your speed and accuracy

#### Week 3-4:

- Learn the concepts of Geometry and Mensuration
- Practice solving problems from different types of shapes and sizes
- Take mock tests to assess your progress



# Study Plan

## SSC CGL 2023 (Maths)

### **Month 3:**

#### Week 1-2:

- Study the concepts of Algebra, including Linear and Quadratic Equations
- Practice problems from different types of equations
- Learn tricks and shortcuts to solve problems quickly

#### Week 3-4:

- Learn the concepts of Trigonometry and Data Interpretation
- Practice solving problems using tables, pie charts, graphs, etc.
- Take mock tests to assess your progress



# Study Plan

## SSC CGL 2023 (Maths)

### **Month 4:**

#### Week 1-2:

- Revise all the topics covered so far
- Practice problems from different topics to improve your understanding and speed
- Take mock tests to assess your progress

#### Week 3-4:

- Solve previous year question papers and analyze your performance
- Work on your weak areas and try to improve your score
- Take full-length mock tests to simulate the actual exam conditions



# Study Plan

## SSC CGL 2023 (Maths)

### **Month 5:**

#### Week 1-2:

- Revise all the topics covered so far
- Practice problems from different topics to improve your understanding and speed
- Take mock tests to assess your progress

#### Week 3-4:

- Focus on improving your speed and accuracy
- Take full-length mock tests and analyze your performance
- Work on your weak areas and try to improve your score





ENGLISH



# SSC CGL Tier-I Syllabus- English Language

1. Idioms and Phrases
2. One word Substitution
3. Sentence Correction
4. Error Spotting
5. Fill in the Blanks
6. Spellings Correction
7. Reading Comprehension
8. Synonyms-Antonyms
9. Active Passive



10. Sentence Rearrangement

11. Sentence Improvement

12. Cloze test



# SSC CGL Tier-II Syllabus (English Language And Comprehension)

1. Spot the Error
2. Fill in the Blanks
3. Synonyms / Homonyms
4. Antonyms
5. Spellings/ Detecting misspelt words
6. Idioms & Phrases
7. One word substitution
8. Improvement of Sentences,



9. Active/ Passive Voice

10. Direct/ Indirect Speech (Narration)

11. Shuffling of Sentence parts

12. Shuffling of Sentences in a passage

13. Cloze Test



## **SSC CGL Tier-II Syllabus - (English Language And Comprehension)**

14. 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.



# REASONING



# REASONING SYLLABUS(SSC CGL)

1. **Clock** (घड़ी)
2. **Calendar** (पंचांग)
3. **Dice** (पासा)
4. **Blood Relation** (रक्त संबंध)
5. **Distance and Direction** (दूरी और दिशा)
6. **Coding- Decoding** (कोडिंग- डिकोडिंग)
7. **Order and Ranking** (श्रृंखला और श्रेणी)
8. **Figure Counting** (चित्र गणना)
9. **Series** ( श्रृंखला)
10. **Missing Number** (लुप्त संख्या)
11. **Analogy** (समानता)
12. **Classification** (वर्गीकरण)
13. **Cube and Cuboid** (घन और घनाभ)
14. **Non verbal Reasoning** (गैर मौखिक तर्क)
15. **Logical Reasoning** (तार्किक विचार)
16. **Symbol and notation** (प्रतीक और संकेत )
17. **Venn Diagram** (वेन आरेख)
18. **Logical order of words** (शब्दों का तार्किक क्रम)
19. **Arithmetical Reasoning** (अंकगणितीय तर्क)
20. **Syllogism** (न्याय निगमन)
21. **Sitting Arrangement** (बैठने की व्यवस्था)
22. **Matrix** (आव्यूह)





## SSC CGL Tier I

<b>Topics</b>	<b>Number Of Questions</b>
<b>Analogy</b>	<b>2-3</b>
<b>Odd One Out</b>	<b>2</b>
<b>Number Series</b>	<b>2</b>
<b>Statement &amp; Conclusions</b>	<b>1</b>
<b>Distance-Directions</b>	<b>1</b>
<b>Syllogism</b>	<b>3-4</b>
<b>Order-Ranking</b>	<b>3</b>
<b>Coding-Decoding</b>	<b>1</b>
<b>Non-Verbal</b>	<b>1</b>
<b>Calendar</b>	<b>1</b>
<b>Blood Relation</b>	<b>1</b>
<b>Venn Diagram</b>	<b>1</b>
<b>Seating Arrangement</b>	<b>1</b>
<b>Missing Term</b>	<b>1</b>
<b>Counting Figure</b>	<b>2</b>
<b>Water Image</b>	<b>1</b>
<b>Overall</b>	<b>25</b>



# General Awareness



## SSC CGL Tier-I & Tier- II (General Awareness)

पाठ्यक्रम/  
Syllabus



1. History
2. Culture
3. Geography
4. Economy
5. Indian Polity & Constitution
6. General Science
7. Environment
8. Current Affairs
9. General Policy & Scientific Research



## **Subject-wise (Average)**

- 1. History & Culture – 6 Q**
- 2. General Science -5 Q**
- 3. Geography – 3 Q + Current Affairs/GK- 6 Q**
- 4. Economy – 2 Q**
- 5. Indian Polity-2 Q**
- 6. Environment- 1 Q**



# UPCOMING ONLINE BATCHES

**MARCH 2023**

**29 MARCH 2023**

**08:00 AM to 10:00 AM**

**SSC ONLINE LIVE CLASS**

**BILINGUAL**



[www.mahendras.org](http://www.mahendras.org) •  7052477777/7052577777

# DAILY YOUTUBE CLASSES



**RAVI MAHENDRAS**

**MATHS**

**04:00 PM**



**MANDEEP MAHENDRAS**

**REASONING**

**05:30 PM**



**ASHUTOSH MAHENDRAS**

**GK/ GS**

**06:30 PM**



**NITIN MAHENDRAS**

**ENGLISH**

**07:30 PM**

**JOIN MAHENDRAS YOUTUBE CHANNEL**