

SSC CGL Tier-I Previous-Year-Style Practice Paper

7

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This practice paper is prepared for educational purposes based on the general SSC CGL Tier-I pattern. Students should verify latest notifications, syllabus and exam rules from the official Staff Selection Commission website.

Exam	SSC CGL Tier-I Practice
Questions	100
Marks	200
Time	60 minutes
Negative Marking	0.50 mark for each wrong answer
Sections	Reasoning, General Awareness, Quantitative Aptitude, English

Instructions

- Attempt all questions in one sitting.
- Each correct answer carries 2 marks.
- Deduct 0.50 mark for every wrong answer.
- There is no negative marking for unattempted questions.
- Use the answer key only after completing the paper.

Section A: General Intelligence and Reasoning

- Q1. Find the missing number in the series: 4, 7, 12, 19, ?
A. 35 B. 38 C. 26 D. 28
- Q2. If MIND is coded as NJOE, how will CARE be coded?
A. ECTG B. DBSF C. DBSF1 D. FDUH
- Q3. Find the related word: Author : Book :: Painter : ?
A. River B. Market C. Painting D. Book
- Q4. Choose the odd one out.
A. Hindi B. English C. French D. Asia
- Q5. A person is facing South. He turns left, then left, and then right. Which direction is he facing now?
A. West B. East C. South D. North
- Q6. If A = 1, B = 2, C = 3, and so on, what is the value of PLAN?
A. 45 B. 48 C. 43 D. 42
- Q7. Pointing to a woman, Amit said, 'She is the wife of my father's only son.' How is the woman related to Amit?
A. Brother B. Sister C. Mother D. Wife
- Q8. In a class of 30 students, Ramesh ranks 15th from the top. What is his rank from the bottom?
A. 16 B. 15 C. 17 D. 161
- Q9. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are pens. Conclusion II: Some books are pens. Which conclusion follows?
A. Neither I nor II follows B. Only I follows C. Only II follows D. Both I and II follow
- Q10. The year 2032 is:
A. Not a leap year B. Century year only C. Leap year D. Cannot be determined
- Q11. In a mirror image, the left side of an object appears on which side?
A. Bottom side B. Left side C. Top side D. Right side
- Q12. Find the missing number in the series: 5, 12, 19, 26, ?
A. 44 B. 33 C. 36 D. 32
- Q13. If BANK is coded as EDQN, how will ROAD be coded?
A. URDG B. VSEH C. WTFI D. TQCF
- Q14. Find the related word: Eye : Vision :: Ear : ?
A. Book B. River C. Hearing D. Market
- Q15. Choose the odd one out.
A. Tiger B. Leopard C. Eagle D. Lion
- Q16. A person is facing East. He turns left, then left, and then left. Which direction is he facing now?
A. South B. East C. North D. West
- Q17. If A = 1, B = 2, C = 3, and so on, what is the value of PLAN?
A. 45 B. 42 C. 43 D. 48
- Q18. Pointing to a man, Rohan said, 'He is the brother of my mother.' How is the man related to Rohan?
A. Mother B. Brother C. Uncle D. Sister
- Q19. In a class of 40 students, Ramesh ranks 15th from the top. What is his rank from the bottom?
A. 26 B. 261 C. 27 D. 25
- Q20. Statements: All pens are books. Some books are papers. Conclusion I: Some papers are pens. Conclusion II: Some books are pens. Which conclusion follows?
A. Both I and II follow B. Neither I nor II follows C. Only II follows D. Only I follows
- Q21. The year 2024 is:

- A. Century year only B. Leap year C. Cannot be determined D. Not a leap year
- Q22. In a mirror image, the left side of an object appears on which side?
- A. Right side B. Top side C. Left side D. Bottom side
- Q23. Find the missing number in the series: 4, 7, 12, 19, ?
- A. 38 B. 28 C. 22 D. 33
- Q24. If SHIP is coded as TIJQ, how will MIND be coded?
- A. NJOE1 B. PLQG C. NJOE D. OKPF
- Q25. Find the related word: Author : Book :: Painter : ?
- A. River B. Painting C. Market D. Book

Section B: General Awareness

- Q26. The pH value of pure water is:
- A. 8 B. 7 C. 6 D. 5
- Q27. Who is known as the Missile Man of India?
- A. A. P. J. Abdul Kalam B. Homi Bhabha C. Vikram Sarabhai D. C. V. Raman
- Q28. Which is the smallest planet in the Solar System?
- A. Neptune B. Mercury C. Venus D. Mars
- Q29. The Jallianwala Bagh massacre took place in which year?
- A. 1920 B. 1905 C. 1930 D. 1919
- Q30. Which vitamin helps in blood clotting?
- A. Vitamin K B. Vitamin C C. Vitamin A D. Vitamin D
- Q31. Which is the highest civilian award in India?
- A. Padma Bhushan B. Padma Shri C. Param Vir Chakra D. Bharat Ratna
- Q32. Which organ purifies blood in the human body?
- A. Kidney B. Stomach C. Lung D. Heart
- Q33. The currency of Japan is:
- A. Dollar B. Euro C. Yen D. Won
- Q34. Which Mughal emperor built the Jama Masjid in Delhi?
- A. Babur B. Akbar C. Aurangzeb D. Shah Jahan
- Q35. Which state is called the Spice Garden of India?
- A. Kerala B. Rajasthan C. Assam D. Punjab
- Q36. The Right to Education is related to which age group in India?
- A. 3 to 10 years B. 5 to 12 years C. 8 to 16 years D. 6 to 14 years
- Q37. Which blood group is called universal donor?
- A. B negative B. A positive C. O negative D. AB positive
- Q38. Which is the largest ocean in the world?
- A. Atlantic Ocean B. Pacific Ocean C. Indian Ocean D. Arctic Ocean
- Q39. Which Indian city is known as the Pink City?
- A. Udaipur B. Bikaner C. Jaipur D. Jodhpur
- Q40. Who gave the slogan "Do or Die"?
- A. Subhas Chandra Bose B. Mahatma Gandhi C. Bhagat Singh D. Bal Gangadhar Tilak
- Q41. Which is the hardest natural substance?
- A. Iron B. Quartz C. Diamond D. Gold
- Q42. Which Article deals with protection of life and personal liberty?

- A. Article 14 B. Article 21 C. Article 32 D. Article 19
- Q43. Which planet has the maximum number of visible rings?
A. Saturn B. Earth C. Mars D. Venus
- Q44. The first battle of Panipat was fought in:
A. 1556 B. 1526 C. 1857 D. 1761
- Q45. Which enzyme is present in saliva?
A. Lipase B. Trypsin C. Ptyalin D. Pepsin
- Q46. Which is the national aquatic animal of India?
A. Ganges River Dolphin B. Turtle C. Blue Whale D. Crocodile
- Q47. The study of earthquakes is called:
A. Ornithology B. Geology C. Seismology D. Ecology
- Q48. Who composed the Indian national anthem?
A. Bankim Chandra Chatterjee B. Premchand C. Rabindranath Tagore D. Sarojini Naidu
- Q49. Which soil is best suited for cotton cultivation?
A. Red soil B. Alluvial soil C. Black soil D. Laterite soil
- Q50. Which is the main ore of aluminium?
A. Magnetite B. Hematite C. Bauxite D. Galena

Section C: Quantitative Aptitude

- Q51. What is 40% of 480?
A. 182 B. 192 C. 202 D. 212
- Q52. A shopkeeper buys an article for Rs. 600 and sells it for Rs. 690. What is the profit percentage?
A. 15% B. 10% C. 20% D. 25%
- Q53. Find the average of 15, 30, 40, 10, 20.
A. 28 B. 25 C. 21 D. 23
- Q54. If 20 men can complete a work in 12 days, how many days will 10 men take to complete the same work?
A. 26 days B. 24 days C. 12 days D. 22 days
- Q55. A train covers 288 km in 4 hours. What is its speed?
A. 67 km/h B. 82 km/h C. 77 km/h D. 72 km/h
- Q56. Find the simple interest on Rs. 10000 at 12% per annum for 2 years.
A. Rs. 2200 B. Rs. 2600 C. Rs. 2400 D. Rs. 2900
- Q57. A sum of Rs. 60 is divided in the ratio 2:3. What is the first share?
A. Rs. 34 B. Rs. 36 C. Rs. 24 D. Rs. 14
- Q58. Find the area of a square with side 18 cm.
A. 72 sq cm B. 342 sq cm C. 324 sq cm D. 36 sq cm
- Q59. Find the perimeter of a rectangle with length 15 cm and breadth 8 cm.
A. 120 cm B. 42 cm C. 46 cm D. 50 cm
- Q60. If $x + 12 = 17$, then $x = ?$
A. 5 B. 8 C. 6 D. 4
- Q61. Find the value of: $20 \times 7 + 15 / 3$
A. 145 B. 142 C. 153 D. 148
- Q62. Marked price of an item is Rs. 2500. If discount is 10%, find the selling price.
A. Rs. 2250 B. Rs. 2490 C. Rs. 2350 D. Rs. 2150
- Q63. A person's age after 8 years will be 29. What was his age 5 years ago?

- A. 15 B. 16 C. 26 D. 17
- Q64. Find the LCM of 12 and 18.
A. 48 B. 36 C. 42 D. 18
- Q65. Find the HCF of 60 and 90.
A. 28 B. 60 C. 30 D. 32
- Q66. What is 30% of 160?
A. 38 B. 58 C. 48 D. 68
- Q67. A shopkeeper buys an article for Rs. 600 and sells it for Rs. 690. What is the profit percentage?
A. 15% B. 10% C. 20% D. 25%
- Q68. Find the average of 15, 40, 45, 35, 30.
A. 33 B. 31 C. 35 D. 38
- Q69. If 12 men can complete a work in 15 days, how many days will 6 men take to complete the same work?
A. 28 days B. 32 days C. 30 days D. 15 days
- Q70. A train covers 200 km in 4 hours. What is its speed?
A. 55 km/h B. 60 km/h C. 50 km/h D. 45 km/h
- Q71. Find the simple interest on Rs. 10000 at 10% per annum for 3 years.
A. Rs. 3500 B. Rs. 3200 C. Rs. 2800 D. Rs. 3000
- Q72. A sum of Rs. 56 is divided in the ratio 3:4. What is the first share?
A. Rs. 34 B. Rs. 14 C. Rs. 24 D. Rs. 32
- Q73. Find the area of a square with side 20 cm.
A. 420 sq cm B. 400 sq cm C. 80 sq cm D. 40 sq cm
- Q74. Find the perimeter of a rectangle with length 12 cm and breadth 8 cm.
A. 96 cm B. 44 cm C. 40 cm D. 36 cm
- Q75. If $x + 3 = 15$, then $x = ?$
A. 12 B. 11 C. 13 D. 15

Section D: English Comprehension

- Q76. Choose the correct synonym of 'Calm'.
A. Wrong B. Weak C. Slow D. Peaceful
- Q77. Choose the correct synonym of 'Begin'.
A. Start B. Wrong C. Weak D. Slow
- Q78. Choose the correct synonym of 'Wise'.
A. Wrong B. Weak C. Slow D. Intelligent
- Q79. Choose the correct synonym of 'Honest'.
A. Truthful B. Weak C. Wrong D. Slow
- Q80. Choose the correct synonym of 'Assist'.
A. Slow B. Weak C. Help D. Wrong
- Q81. Choose the correct antonym of 'Strong'.
A. Clear B. Common C. Weak D. Similar
- Q82. Choose the correct antonym of 'Visible'.
A. Clear B. Similar C. Invisible D. Common
- Q83. Choose the correct antonym of 'Victory'.
A. Defeat B. Clear C. Similar D. Common
- Q84. Choose the correct antonym of 'Expand'.

A. Contract B. Clear C. Common D. Similar

Q85. Choose the correct antonym of 'Accept'.

A. Reject B. Similar C. Common D. Clear

Q86. Choose the correct sentence.

A. She gone to school every day. B. She goes to school every day. C. She going to school every day. D. She go to school every day.

Q87. Fill in the blank: I have been waiting ___ two hours.

A. by B. since C. from D. for

Q88. Choose the correct preposition: The book is ___ the table.

A. in B. on C. at D. by

Q89. Choose the correct tense: They ___ cricket yesterday.

A. play B. playing C. plays D. played

Q90. Choose the correct form: Neither of the answers ___ correct.

A. is B. were C. have D. are

Q91. Fill in the blank: He is good ___ mathematics.

A. in B. on C. at D. by

Q92. Choose the correctly spelled word.

A. Preparation B. Prepairation C. Preperation D. Preparasion

Q93. Choose the correctly spelled word.

A. Knowladge B. Knowledg C. Knowlege D. Knowledge

Q94. Choose the correctly spelled word.

A. Separate B. Seperate C. Seperate D. Seprate

Q95. Choose the correctly spelled word.

A. Neccessary B. Necessary C. Necessery D. Necessary

Q96. Choose the meaning of the idiom 'Cost an arm and a leg'.

A. A sudden loss B. A confusing answer C. A direct insult D. Very expensive

Q97. Choose the meaning of the idiom 'Hit the nail on the head'.

A. A sudden loss B. Say exactly right C. A confusing answer D. A direct insult

Q98. Choose the meaning of the idiom 'Break the ice'.

A. Start a conversation B. A sudden loss C. A confusing answer D. A direct insult

Q99. One word substitution: A place where books are kept.

A. Library B. Market C. Laboratory D. Museum

Q100. One word substitution: One who cannot read or write.

A. Irregular B. Illiterate C. Immortal D. Invisible

Answer Key

1. D	2. B	3. C	4. D	5. B
6. C	7. D	8. A	9. C	10. C
11. D	12. B	13. A	14. C	15. C
16. A	17. C	18. C	19. A	20. C
21. B	22. A	23. B	24. C	25. B
26. B	27. A	28. B	29. D	30. A
31. D	32. A	33. C	34. D	35. A
36. D	37. C	38. B	39. C	40. B
41. C	42. B	43. A	44. B	45. C
46. A	47. C	48. C	49. C	50. C
51. B	52. A	53. D	54. B	55. D
56. C	57. C	58. C	59. C	60. A
61. A	62. A	63. B	64. B	65. C
66. C	67. A	68. A	69. C	70. C
71. D	72. C	73. B	74. C	75. A
76. D	77. A	78. D	79. A	80. C
81. C	82. C	83. A	84. A	85. A
86. B	87. D	88. B	89. D	90. A
91. C	92. A	93. D	94. A	95. D
96. D	97. B	98. A	99. A	100. B

Selected Solutions

Q1. Correct answer: D (28)

The added values follow consecutive square numbers.

Q2. Correct answer: B (DBSF)

Each letter is moved 1 step(s) forward in the alphabet.

Q3. Correct answer: C (Painting)

The relation is based on function/place/association: Author is related to Book; Painter is related to Painting.

Q4. Correct answer: D (Asia)

Others are languages.

Q5. Correct answer: B (East)

Track each turn step by step clockwise for right and anti-clockwise for left.

Q6. Correct answer: C (43)

Add the alphabet positions of the letters in PLAN.

Q7. Correct answer: D (Wife)

Amit father only son is Amit himself; wife of Amit is his wife.

Q8. Correct answer: A (16)

Rank from bottom = total students - rank from top + 1.

Q9. Correct answer: C (Only II follows)

All pens are books means some books are definitely pens. But relation between papers and pens is not definite.

Q10. Correct answer: C (Leap year)

A year divisible by 400 is leap; divisible by 100 but not 400 is not leap; otherwise divisible by 4 is leap.

Q51. Correct answer: B (192)

$$40\% \text{ of } 480 = 40/100 \times 480 = 192.$$

Q52. Correct answer: A (15%)

$$\text{Profit} = \text{SP} - \text{CP}. \text{ Profit \%} = \text{Profit/CP} \times 100 = 15\%.$$

Q53. Correct answer: D (23)

$$\text{Average} = \text{sum of observations} / \text{number of observations} = 115/5 = 23.$$

Q54. Correct answer: B (24 days)

$$\text{Total work} = 20 \times 12 = 240 \text{ man-days}. \text{ Required days} = 240/10 = 24.$$

Q55. Correct answer: D (72 km/h)

$$\text{Speed} = \text{distance/time} = 288/4 = 72 \text{ km/h}.$$

Q56. Correct answer: C (Rs. 2400)

$$\text{SI} = P \times R \times T / 100 = 10000 \times 12 \times 2/100 = \text{Rs. } 2400.$$

Q57. Correct answer: C (Rs. 24)

$$\text{First share} = 2/(2+3) \times 60 = \text{Rs. } 24.$$

Q58. Correct answer: C (324 sq cm)

$$\text{Area of square} = \text{side} \times \text{side} = 18 \times 18 = 324 \text{ sq cm}.$$

Score Calculation

Correct Answers	x 2 marks	
Wrong Answers	x -0.50 marks	
Unattempted Questions	0 mark	
Final Score	Correct marks - negative marks	

Practice Review Sheet

Weakest Section	
Most Mistakes In Topic	
Questions to Reattempt	
Formula/Grammar Rules to Revise	
Target Score for Next Paper	

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