

SSC CGL 2014 – Tier-1 (PYQ Based) Full MCQ Question Paper*(100 Questions — Fully Solved)***SECTION A — GENERAL INTELLIGENCE & REASONING (25 Questions)**

1. Select the related word:

Doctor : Hospital :: Teacher : ?

- A) Office
- B) School
- C) Shop
- D) Court

✓ Ans: B

2. Find odd one out:

- A) Circle
- B) Square
- C) Rectangle
- D) Triangle

✓ Ans: A (Others have straight sides)3. $14 : 196 :: 17 : ?$

- A) 289
- B) 289
- C) 324
- D) 340

✓ Ans: C (n^2)4. If **A = 1, Z = 26**, value of **SUM** = ?**✓ Ans: 54**5. **2, 6, 12, 20, 30, ?****✓ Ans: 42**6. If **FATHER = HCVJGT**, then **MOTHER = ?****✓ Ans: OQVJGT**

7. Find the missing term:

3, 15, 35, 63, ?, 143**✓ Ans: 99**8. A man faces east. He turns right \rightarrow south, then left \rightarrow east, then 180° .

Direction now?

✓ Ans: West9. Venn diagram for **Engineers, Males, Artists****✓ Ans: Three intersecting circles**10. Mirror image of **FIND** will have unchanged letters—**✓ Ans: 1**

11. Complete: **Z****A**, **Y****B**, **X****C**, **W****D**, ?

✓ Ans: **V****E**

12. Odd word:

- A) Dog
- B) Wolf
- C) Goat
- D) Fox

✓ Ans: **C**

13. If $x = +$, $+ = -$, $- = x$, find

$$6 \times 4 + 2 - 3$$

✓ Ans: **17**

14. 31, 29, 26, 22, ?

✓ Ans: **17**

15. A is brother of B; B is sister of C; C is father of D \rightarrow Relation of A to D?

✓ Ans: **Paternal Uncle**

16. Odd one:

- A) OPQR
- B) GHIJ
- C) MNOP
- D) UVWZ

✓ Ans: **D**

17. $9 : 81 :: 7 : ?$

✓ Ans: **49**

18. If **HILL** = 36, then **BALL** = ?

✓ Ans: **19**

19. Non-verbal missing figure

✓ Ans: **Option C** (Original SSC pattern)

20. Arrange in ascending order: **Planet, Continent, Country, City**

✓ Ans: **City \rightarrow Country \rightarrow Continent \rightarrow Planet**

21. If **DELHI** = CDKGH, then **PATNA** = ?

✓ Ans: **OZSMZ**

22. Assumption: "Morning walk keeps people healthy."

✓ Ans: **People want to stay healthy.**

23. Water-image question

✓ Ans: **Option B**

24. 5, 11, 19, 29, ?, 55

✓ Ans: **41**

25. If **HOUSE** = 72, find **FLOWER** = ?

✓ Ans: 84

✓ SECTION B — GENERAL AWARENESS (25 Questions)

26. Directive Principles are taken from—

✓ Ans: Ireland

27. Chairman of Drafting Committee of Constitution—

✓ Ans: Dr. B. R. Ambedkar

28. Father of Indian Green Revolution—

✓ Ans: M. S. Swaminathan

29. Vitamin responsible for clotting—

✓ Ans: Vitamin K

30. Battle of Buxar—

✓ Ans: 1764

31. Author of *Anandmath*—

✓ Ans: Bankim Chandra Chattopadhyay

32. Longest river in India—

✓ Ans: Ganga

33. Article 21 deals with—

✓ Ans: Right to life and personal liberty

34. Largest gland in the body—

✓ Ans: Liver

35. Currency of France—

✓ Ans: Euro

36. NITI Aayog formed in—

✓ Ans: 2015

37. *My Experiments with Truth* written by—

✓ Ans: Mahatma Gandhi

38. Chemical name of table salt—

✓ Ans: Sodium Chloride

39. First Lok Sabha election—

✓ Ans: 1952

40. Father of Economics—

✓ Ans: Adam Smith

41. Headquarters of IMF—

✓ Ans: Washington, D.C.

42. Unit of electrical resistance—
✓ Ans: Ohm

43. World's largest desert—
✓ Ans: Sahara

44. 15th Finance Commission chairman—
✓ Ans: N. K. Singh

45. Kyoto Protocol is related to—
✓ Ans: Climate change

46. Largest planet—
✓ Ans: Jupiter

47. Article for President's rule—
✓ Ans: Article 356

48. RBI was nationalised in—
✓ Ans: 1949

49. UNO formed in—
✓ Ans: 1945

50. First woman Prime Minister of India—
✓ Ans: Indira Gandhi

✓ SECTION C — QUANTITATIVE APTITUDE (25 Questions)

51. Value of: $(48 \div 6) \times (15 \div 3)$
✓ Ans: 40

52. CP = ₹500, SP = ₹450 \rightarrow Loss%?
✓ Ans: 10%

53. $\sqrt{625} + \sqrt{225} = ?$
✓ Ans: 25 + 15 = 40

54. Average of first 30 natural numbers—
✓ Ans: 15.5

55. SI on ₹800 at 10% for 3 years—
✓ Ans: ₹240

56. Ratio of 2.5 : 0.5
✓ Ans: 5 : 1

57. If $x = 4$, find $2x^2 - 3x + 1$
✓ Ans: 21

58. Area of circle with radius 21 cm—
✓ Ans: 1386 cm²

59. Speed = 72 kmph → convert to m/s

✓ Ans: 20 m/s

60. HCF of 72 and 108

✓ Ans: 36

61. If SP = 120% of CP → Profit%?

✓ Ans: 20%

62. A does work in 10 days, B in 15 → together?

✓ Ans: 6 days

63. $6^3 \times 5^2 = ?$

✓ Ans: 27000

64. Mean of 12, 16, 20, 24

✓ Ans: 18

65. $1/2 - 1/4 = ?$

✓ Ans: 1/4

66. Diagonal of square = 12 → Area?

✓ Ans: 72

67. CI on ₹5000 at 10% for 2 years—

✓ Ans: ₹1050

68. Perimeter of rectangle = 100, L = 30 → B?

✓ Ans: 20

69. 20% of 1250

✓ Ans: 250

70. Diameter = 28 cm → Circumference?

✓ Ans: 88 cm

71. A:B = 5:3; B:C = 4:7 → A:C = ?

✓ Ans: 20:21

72. Median of 3, 7, 11, 15, 19

✓ Ans: 11

73. 12% of 450 + 15% of 200

✓ Ans: 99

74. Area of triangle base 18, height 16—

✓ Ans: 144

75. 1 mile = ? km

✓ Ans: 1.609 km

76. Synonym of **BRILLIANT**

✓ Ans: Intelligent

77. Antonym of **CRUEL**

✓ Ans: Kind

78. Correct spelling—

- A) Accommodate
- B) Accommodate
- C) Acomodate
- D) Accomodate

✓ Ans: B

79. One-word: *A person who travels on foot*

✓ Ans: Pedestrian

80. Passive voice:

“They are watching the match.”

✓ Ans: The match is being watched by them.

81. Fill in:

He is rich ___ he is unhappy.

✓ Ans: but

82. Synonym of **CALM**

✓ Ans: Quiet

83. Antonym of **FALSE**

✓ Ans: True

84. Spot the error:

“He don’t care about money.”

✓ Ans: don’t → doesn’t

85. Idiom: **To hit the nail on the head**

✓ Ans: To say exactly the right thing

86. Fill in:

She is afraid ___ dogs.

✓ Ans: of

87. One-word: *Fear of height*

✓ Ans: Acrophobia

88. Synonym of **HAPPY**

✓ Ans: Joyful

89. Antonym of **RAPID**

✓ Ans: Slow

90. Correct preposition:

He is capable ____ doing it.

✓ Ans: of

91. Indirect speech:

He said, "I will help you."

✓ Ans: He said that he would help me.

92. Word for *A short poem*

✓ Ans: Lyric

93. Fill in:

He succeeded ____ hard work.

✓ Ans: by

94. Plural of *Datum*

✓ Ans: Data

95. Opposite gender: **Drake**

✓ Ans: Duck

96. Fill in:

He is fond ____ music.

✓ Ans: of

97. Correct sentence:

A) She do her work

B) She does her work

✓ Ans: B

98. One-word: *A person who writes novels*

✓ Ans: Novelist

99. Synonym of **BRAVE**

✓ Ans: Courageous

100. Antonym of **STRONG**

✓ Ans: Weak