

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 → south, then left → east, then 180° .
Direction now?
✓ Ans: West
9. Venn diagram for **Engineers, Males, Artists**
✓ Ans: Three intersecting circles
10. Mirror image of **FIND** will have unchanged letters—
✓ Ans: 1

11. Complete: **ZA, YB, XC, WD, ?**

✓ **Ans: VE**

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 → 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 → Country → Continent → 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 → 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 cm^2

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. $\frac{1}{2} - \frac{1}{4} = ?$
✓ Ans: $\frac{1}{4}$
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) Accomodate
- 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