

SSC CHSL Tier 1

Mock Test Paper — Version 5 (50 Questions)

Total Questions: 50 | Total Marks: 50 | Time: 30 Minutes

Each question carries 1 mark. There is no negative marking in this practice paper.

Sections: Quantitative Aptitude (13) | General Intelligence (12) | General Awareness (13) | English Language (12)

Poly Notes Hub

Section 1: Quantitative Aptitude (Q1 – Q13)

Q1. Find the unit digit of $6^{47} \times 4^{23}$.

- (A) 4
- (B) 8
- (C) 6
- (D) 2

Q2. A number is increased by 20% and then increased by another 20%. Find the net percentage increase.

- (A) 45%
- (B) 40%
- (C) 42%
- (D) 44%

Q3. The ratio of two numbers is 5:6 and their LCM is 210. Find their sum.

- (A) 63
- (B) 70
- (C) 84
- (D) 77

Q4. A sells an article to B at a 12.5% profit. B sells it to C at a 20% loss. If C paid Rs. 1080, find A's cost price.

- (A) Rs. 1250
- (B) Rs. 1200
- (C) Rs. 1000
- (D) Rs. 1100

Q5. Find the simple interest on Rs. 14000 at 6.5% p.a. for 4 years.

- (A) Rs. 3500
- (B) Rs. 3700
- (C) Rs. 3600
- (D) Rs. 3640

Q6. Find the compound interest on Rs. 6000 at 10% p.a. for 3 years (compounded annually).

- (A) Rs. 2000
- (B) Rs. 1986
- (C) Rs. 1800
- (D) Rs. 1900

Q7. A can do a piece of work in 40 days, B in 20 days. Working together, in how many days will they finish it?

- (A) 15 days
- (B) 13.33 days
- (C) 10 days
- (D) 12 days

Q8. A train 300 m long crosses a pole in 15 seconds. Find its speed in km/hr.

- (A) 70 km/hr
- (B) 68 km/hr
- (C) 75 km/hr
- (D) 72 km/hr

Q9. Two numbers are in the ratio 11:15. If their difference is 48, find the larger number.

- (A) 195
- (B) 165
- (C) 144

(D) 180

Q10. The roots of the equation $x^2 - 14x + 48 = 0$ are:

- (A) 3 and 16
- (B) 4 and 12
- (C) 5 and 9
- (D) 6 and 8

Q11. Solve for x: $11x - 8 = 47$

- (A) 4
- (B) 5
- (C) 6
- (D) 7

Q12. Find the area of a trapezium with parallel sides 12 cm and 18 cm, and height 10 cm.

- (A) 145 cm^2
- (B) 150 cm^2
- (C) 140 cm^2
- (D) 160 cm^2

Q13. Find the total surface area of a cube with side 9 cm.

- (A) 486 cm^2
- (B) 450 cm^2
- (C) 500 cm^2
- (D) 468 cm^2

Section 2: General Intelligence (Q14 – Q25)

Q14. Find the odd one out: Guitar, Drum, Trumpet, Painting

- (A) Painting
- (B) Guitar
- (C) Trumpet
- (D) Drum

Q15. In a code language, RIVER is written as TKXGT. How is BRIDGE be written in the same code?

- (A) CTKFIG
- (B) DTKFIH
- (C) DTKFIG
- (D) DTLFIG

Q16. Find the next number in the series: 12, 23, 45, 89, 177, ?

- (A) 350
- (B) 348
- (C) 355
- (D) 353

Q17. If GOLD is coded as IQNF, how is SILVER coded in the same language?

- (A) UKNXGS
- (B) UKMXGT
- (C) UKNXGT
- (D) TKNXGT

Q18. A is B's husband. C is B's son. D is C's sister. How is A related to D?

- (A) Brother
- (B) Grandfather
- (C) Uncle
- (D) Father

Q19. Find the missing number: 10, 20, 38, 68, 114, ?

- (A) 175
- (B) 180
- (C) 170
- (D) 185

Q20. Statement: All athletes are disciplined. Some disciplined people are punctual. Conclusion: Some athletes are punctual. Is the conclusion valid?

- (A) False
- (B) True
- (C) Cannot be determined
- (D) None of these

Q21. A man walks 20 km east, then 21 km north. How far is he from his starting point?

- (A) 35 km
- (B) 29 km
- (C) 25 km
- (D) 41 km

Q22. Find the next number in the series: 7, 13, 25, 49, 97, ?

- (A) 190
- (B) 193

- (C) 195
- (D) 185

Q23. Find the odd one out: 18, 27, 36, 40

- (A) 36
- (B) 27
- (C) 18
- (D) 40

Q24. Complete the analogy: Bee : Hive :: Bird : ?

- (A) Nest
- (B) Sky
- (C) Tree
- (D) Feather

Q25. If in a code language DELHI is written as FGNJK, what is the code for MUMBAI?

- (A) OVODCK
- (B) OWODCK
- (C) OWODCJ
- (D) NWODCK

Section 3: General Awareness (Q26 – Q38)

Q26. Who is known as the "Grand Old Man of India"?

- (A) Lala Lajpat Rai
- (B) Dadabhai Naoroji
- (C) Gopal Krishna Gokhale
- (D) Bal Gangadhar Tilak

Q27. The Right to Freedom of Religion is provided under which Articles of the Indian Constitution?

- (A) Articles 25–28
- (B) Articles 19–22
- (C) Articles 29–30
- (D) Articles 14–18

Q28. Which is the most populous continent in the world?

- (A) South America
- (B) Africa
- (C) Asia
- (D) Europe

Q29. The capital of Argentina is:

- (A) Rosario
- (B) Mendoza
- (C) Cordoba
- (D) Buenos Aires

Q30. Who is the author of "Train to Pakistan"?

- (A) R. K. Narayan
- (B) Khushwant Singh
- (C) Vikram Seth
- (D) Ruskin Bond

Q31. The Government of India Act of 1919 is also known as the:

- (A) Cripps Proposal
- (B) Minto-Morley Reforms
- (C) Montagu-Chelmsford Reforms
- (D) Cabinet Mission Plan

Q32. Which gas is used in the preparation of soda water?

- (A) Carbon dioxide
- (B) Oxygen
- (C) Nitrogen
- (D) Hydrogen

Q33. The SI unit of radioactivity is:

- (A) Gray
- (B) Roentgen
- (C) Curie
- (D) Becquerel

Q34. The Silent Valley Movement was aimed at protecting a rainforest in which Indian state?

- (A) Kerala
- (B) Karnataka
- (C) Maharashtra

(D) Tamil Nadu

Q35. The layer of the atmosphere where weather phenomena occur is called the:

- (A) Troposphere
- (B) Stratosphere
- (C) Mesosphere
- (D) Thermosphere

Q36. Deficiency of protein in children causes which disease?

- (A) Kwashiorkor
- (B) Scurvy
- (C) Rickets
- (D) Goitre

Q37. The headquarters of the World Bank is located in:

- (A) New York
- (B) Washington D.C.
- (C) Paris
- (D) Geneva

Q38. The largest archipelago in the world is:

- (A) Japan
- (B) Maldives
- (C) Indonesia
- (D) Philippines

Section 4: English Language (Q39 – Q50)

Q39. Spot the error: (a) The jury / (b) have given / (c) their verdict. / (d) No error

- (A) (d)
- (B) (a)
- (C) (b)
- (D) (c)

Q40. Fill in the blank: He is married ____ a doctor.

- (A) with
- (B) at
- (C) to
- (D) for

Q41. Choose the synonym of "Gregarious":

- (A) Solitary
- (B) Sociable
- (C) Reserved
- (D) Withdrawn

Q42. Choose the antonym of "Benevolent":

- (A) Generous
- (B) Charitable
- (C) Kind
- (D) Malevolent

Q43. One-word substitution: A person who is an expert in the study of maps.

- (A) Geographer
- (B) Cartographer
- (C) Geologist
- (D) Cartoonist

Q44. Choose the correct meaning of the idiom "To smell a rat":

- (A) To find something pleasant
- (B) To suspect something wrong
- (C) To lose interest
- (D) To make a mistake

Q45. Fill in the blank: The teacher was satisfied ____ the students' progress.

- (A) at
- (B) for
- (C) by
- (D) with

Q46. Spot the error: (a) Scarcely he had reached / (b) when / (c) it started raining. / (d) No error

- (A) (d)
- (B) (b)
- (C) (c)
- (D) (a)

Q47. Choose the synonym of "Pragmatic":

- (A) Idealistic
- (B) Unrealistic
- (C) Theoretical

(D) Practical

Q48. Choose the antonym of "Meticulous":

- (A) Precise
- (B) Careless
- (C) Exact
- (D) Thorough

Q49. One-word substitution: A person who is indifferent to pain or pleasure.

- (A) Sensitive
- (B) Passionate
- (C) Stoic
- (D) Emotional

Q50. Choose the correct meaning of the idiom "To be in the same boat":

- (A) To travel together
- (B) To compete with someone
- (C) To agree with someone
- (D) To be in the same difficult situation

Answer Key

Section 1: Quantitative Aptitude

Q1: A	Q2: D	Q3: D	Q4: B	Q5: D
Q6: B	Q7: B	Q8: D	Q9: D	Q10: D
Q11: B	Q12: B	Q13: A		

Section 2: General Intelligence

Q14: A	Q15: C	Q16: D	Q17: C	Q18: D
Q19: B	Q20: C	Q21: B	Q22: B	Q23: D
Q24: A	Q25: B			

Section 3: General Awareness

Q26: B	Q27: A	Q28: C	Q29: D	Q30: B
Q31: C	Q32: A	Q33: D	Q34: A	Q35: A
Q36: A	Q37: B	Q38: C		

Section 4: English Language

Q39: A	Q40: C	Q41: B	Q42: D	Q43: B
Q44: B	Q45: D	Q46: D	Q47: D	Q48: B
Q49: C	Q50: D			