SCHOLARS SSC ACADEMY

SSC | IBPS | NDA | RAILWAY | COMMERCE

SSC CPO 2026

PAPER-I • MOCK TEST 04

QUESTION BOOKLET · EN

100	100	60	15
QUESTIONS	MARKS	MINUTES	MIN / PART

Four sections: Reasoning, General Awareness, Quantitative Aptitude and English Comprehension. Each has 25 questions and a separate 15-minute timer. Correct: +1; wrong: −0.25; unanswered: 0. Original academy practice material, not an official SSC paper.

Name / नाम: _____ Roll No.: _____

Date: _____ Centre: _____

Book Free Demo Class: 88106 19307

PART 1 · REASONING

Q 1–25 | 25 marks | 15 min

1. A rule is applied to 8 as follows: square the number, subtract twice the number, then add 1. What is the final result?
(A) 49
(B) 47
(C) 63
(D) 65

2. A train timetable lists trains in order A, B, C, D. If A swaps places with C and then B swaps with D, which train is second?
(A) A
(B) D
(C) B
(D) C

3. All squares are rectangles, but not all rectangles are squares. Which statement is always true?
(A) Every quadrilateral is a square
(B) Every rectangle has equal sides
(C) Every square has four right angles
(D) No square is a rectangle

4. If A is 2 km west of B and C is 2 km south of A, in which direction is C from B?
(A) North-west
(B) North-east
(C) South-east
(D) South-west

5. Five people P,Q,R,S,T face north in a row. Q is second from left, R is immediately right of Q, T is at the right end, and S is left of Q. Who is fourth?
(A) P
(B) R
(C) S
(D) Q

6. If letter positions are multiplied, what is the product of positions of B and G?
(A) 21
(B) 14
(C) 9
(D) 16

7. Which pairs have the same relation as '3 : 27'?
(A) 6 : 12
(B) 5 : 15
(C) 4 : 64
(D) 2 : 8 squared

8. In a group of 36, 20 know typing, 17 know shorthand, and 5 know neither. How many know both?
(A) 8
(B) 5
(C) 7
(D) 6

9. A statement is 'Only people with valid passes may enter'. Which case violates it?
(A) A person without a pass enters
(B) A valid pass is checked
(C) A person with a valid pass enters
(D) A person without a pass waits outside

10. A 4-digit number has digits 2, 4, 6, 8. The digits are arranged from greatest to smallest. What is the difference between the greatest and the smallest number formed?
(A) 6084
(B) 6174
(C) 6246
(D) 6372

11. If yesterday was Sunday, what day will it be the day after tomorrow?
(A) Tuesday
(B) Friday
(C) Wednesday
(D) Thursday

12. A painted cube is divided into 64 smaller equal cubes. How many cubes have no painted faces?
(A) 24
(B) 12
(C) 16
(D) 8

13. If the word ANALYSIS is written in reverse order, which letter is fourth from the left?
(A) Y
(B) S
(C) L
(D) I

14. In a 3×3 grid of unit squares, how many squares of any size exist?
(A) 16
(B) 14
(C) 13
(D) 9

15. A school uses '2, 6, 12, 20, 30, ?' as a sequence. Find the next term.
(A) 48
(B) 44
(C) 42
(D) 40

16. Which conclusion follows from 'Some athletes are students' and 'All students are readers'?
(A) All readers are athletes
(B) All athletes are students
(C) No athlete is a reader
(D) Some athletes are readers

17. A candidate is 14th from the top and 17th from the bottom of a merit list. How many candidates are on the list?
(A) 30
(B) 31
(C) 29
(D) 32

18. Which item does not belong with the others?
(A) Centimetre
(B) Kilogram
(C) Metre
(D) Kilometre

19. A code uses a=1, b=2 ... z=26. What is the sum for the word 'BADGE'?
(A) 17
(B) 21
(C) 19
(D) 23

20. Two statements: I. The floor is wet. II. It rained in the morning. Can we conclude that rain must have caused the wet floor?
(A) No, because rain cannot wet floors
(B) Only if it is winter
(C) Yes, always
(D) No, other causes are possible

21. Find the missing item in the sequence: ZA, XC, VE, TG, ?.
(A) RI
(B) QI
(C) RH
(D) SI

22. A is older than B, B is older than C, and D is younger than C. Who is the youngest?
(A) A
(B) D
(C) C
(D) B

23. A project needs exactly one of the two approvals X or Y, but not both. Which selection is valid?
(A) Neither X nor Y
(B) Both are mandatory
(C) X only
(D) X and Y

24. When a transparent sheet is turned 180°, which property stays unchanged?
(A) Orientation of arrows
(B) Top-bottom position of each dot
(C) Left-right position of each dot
(D) Number of marked dots

25. A clock loses 2 minutes every hour. After 5 real hours, how many minutes behind will it be?
(A) 10
(B) 15
(C) 12
(D) 8

PART 2 · GENERAL AWARENESS

Q 26–50 | 25 marks | 15 min

26. Which Article of the Constitution prohibits trafficking in human beings and forced labour?
(A) Article 29
(B) Article 23
(C) Article 18
(D) Article 24

27. The term 'secular' was added to the Preamble by which constitutional amendment?
(A) 44th Amendment
(B) 61st Amendment
(C) 42nd Amendment
(D) 52nd Amendment

28. Which Article sets out the provisions for the National Emergency?
(A) Article 360
(B) Article 368
(C) Article 356
(D) Article 352

29. A member of the Lok Sabha normally holds office for how many years unless dissolved earlier?
(A) Five years
(B) Four years
(C) Six years
(D) Seven years

30. Which body has the constitutional power to conduct elections to Panchayats?
(A) Finance Commission
(B) State Election Commission
(C) Central Vigilance Commission
(D) Union Public Service Commission

31. The Indian National Congress was established in which year?
(A) 1919
(B) 1875
(C) 1885
(D) 1905

32. Who was the founder of the Maurya dynasty?
(A) Harshavardhana
(B) Ashoka
(C) Bindusara
(D) Chandragupta Maurya

33. Which Mughal emperor commissioned the Buland Darwaza at Fatehpur Sikri?
(A) Akbar
(B) Aurangzeb
(C) Jahangir
(D) Shah Jahan

34. The 'Do or Die' call is associated with which Indian freedom movement?
(A) Civil Disobedience Movement of 1930
(B) Quit India Movement
(C) Non-Cooperation Movement
(D) Swadeshi Movement

35. The Buddhist council traditionally associated with Kanishka is commonly identified as the:
(A) Third Council
(B) Second Council
(C) Fourth Council
(D) First Council

36. Which mountain pass connects Srinagar with the Ladakh region along the Srinagar-Leh route?
(A) Shipki La
(B) Palghat Gap
(C) Nathu La
(D) Zoji La

37. The Sundarbans delta is built mainly by which river system?
(A) Ganga-Brahmaputra-Meghna
(B) Indus-Jhelum
(C) Mahanadi-Godavari
(D) Narmada-Tapi

38. Which planet has the largest known prominent ring system in our solar system?
(A) Mars
(B) Saturn
(C) Mercury
(D) Earth

39. In India, the retreating monsoon typically brings significant rain to which coast?
(A) Gujarat Coast
(B) Konkan Coast
(C) Coromandel Coast
(D) Malabar Coast

40. Which strait connects the Arabian Sea with the Persian Gulf?
(A) Bering Strait
(B) Sunda Strait
(C) Strait of Gibraltar
(D) Strait of Hormuz

41. Which is a direct tax in India?
(A) Income tax
(B) Excise duty
(C) Goods and Services Tax
(D) Customs duty

42. The index of industrial production is used mainly to measure changes in what?
(A) Population growth
(B) Volume of industrial production
(C) Crop acreage
(D) Retail food prices

43. When the central bank sells government securities in the open market, what is the immediate general effect on liquidity?
(A) Taxes fall
(B) Currency changes denomination
(C) Liquidity is absorbed
(D) Liquidity increases automatically

44. Which nutrient is primarily needed for synthesis of haemoglobin in the body?
(A) Fluoride
(B) Iodine
(C) Vitamin D
(D) Iron

45. Which part of the brain mainly coordinates balance and posture?
(A) Cerebellum
(B) Hypothalamus
(C) Medulla
(D) Cerebrum only

46. The resistance of a uniform wire increases when which property increases, with material and area unchanged?
(A) Cross-sectional area
(B) Length
(C) Number of turns only
(D) Temperature always decreases

47. Which of these is a chemical change?
(A) Dissolving sugar in water
(B) Boiling of water
(C) Rusting of iron
(D) Melting of ice

48. What type of lens is used to correct myopia (short-sightedness)?
(A) Plane glass only
(B) Convex lens
(C) Cylindrical mirror
(D) Concave lens

49. Which of the following diseases is caused by a protozoan parasite?
(A) Malaria
(B) Typhoid
(C) Tuberculosis
(D) Influenza

50. What is the approximate normal boiling point of pure water at sea-level atmospheric pressure?
(A) 150°C
(B) 100°C
(C) 0°C
(D) 50°C

PART 3 · QUANTITATIVE APTITUDE

Q 51–75 | 25 marks | 15 min

51. A car covers 120 km at 40 km/h and another 120 km at 60 km/h. Find average speed for the whole trip.
(A) 52 km/h
(B) 50 km/h
(C) 48 km/h
(D) 45 km/h

52. A town's population rises by 10% in one year and falls by 10% in the next year. What is the net percentage change?
(A) No change
(B) 1% increase
(C) 2% decrease
(D) 1% decrease

53. A team completes 3/8 of a task in 6 days at a constant rate. How many additional days are needed to finish?
(A) 10
(B) 9
(C) 12
(D) 8

54. A invests ₹18,000 for 8 months and B invests ₹12,000 for 12 months. If total profit is ₹9,000, find A's share.
(A) ₹3,600
(B) ₹4,500
(C) ₹6,000
(D) ₹5,400

55. Two numbers have HCF 6 and LCM 180. If one number is 30, what is the other?
(A) 42
(B) 48
(C) 36
(D) 30

56. Simplify: (3/4 of 80) − (2/5 of 75).
(A) 40
(B) 35
(C) 25
(D) 30

57. Tea at ₹200 per kg is mixed with tea at ₹260 per kg to obtain a mixture worth ₹230 per kg. What is the ratio of cheaper to dearer tea?
(A) 1:1
(B) 3:2
(C) 1:2
(D) 2:1

58. A rectangular field has perimeter 90 m and length 30 m. Find its area.
(A) 500 m²
(B) 450 m²
(C) 480 m²
(D) 400 m²

59. The radius of a sphere is doubled. By what factor does its volume increase?
(A) 4
(B) 16
(C) 8
(D) 2

60. Find the difference between compound interest and simple interest on ₹5,000 at 10% per annum for 2 years.
(A) ₹25
(B) ₹100
(C) ₹75
(D) ₹50

61. A bag contains 4 red and 6 blue balls. One ball is chosen at random. Find the probability it is blue.
(A) 3/5
(B) 2/5
(C) 2/3
(D) 1/2

62. A person walks 9 km east and 12 km north. Find the straight-line distance from the start.
(A) 12 km
(B) 15 km
(C) 21 km
(D) 18 km

63. In an examination, each correct answer gives 1 mark and each wrong answer deducts 0.25. A candidate gets 64 correct and 16 wrong. What is the score?
(A) 64
(B) 62
(C) 60
(D) 58

64. Solve for x: (x−3)/5 = (x+1)/7.
(A) 11
(B) 15
(C) 9
(D) 13

65. A bus has 80 passengers. 35% are women and 25% are children. The remaining are men. How many men are there?
(A) 32
(B) 30
(C) 28
(D) 36

66. Find the median of: 18, 11, 26, 9, 14, 20, 16.
(A) 20
(B) 16
(C) 18
(D) 14

67. If sec θ = 13/12 for an acute angle, what is tan θ?
(A) 12/5
(B) 13/5
(C) 5/12
(D) 5/13

68. Two similar triangles have corresponding sides in ratio 2:3. Find ratio of their areas.
(A) 8:27
(B) 3:4
(C) 2:3
(D) 4:9

69. A circle has radius 14 cm. Find the length of an arc subtending 90° at the centre. Use π=22/7.
(A) 22 cm
(B) 28 cm
(C) 44 cm
(D) 11 cm

70. A point moves from (2,3) to (8,11). Find the straight-line distance between the points.
(A) 14 units
(B) 10 units
(C) 12 units
(D) 8 units

71. The ratio of boys to girls in a group is 7:5. If there are 48 students, how many girls are there?
(A) 24
(B) 18
(C) 20
(D) 28

72. A vendor's weekly sales in units were Mon=24, Tue=30, Wed=36, Thu=42. By how much did average daily sales exceed Monday's sales?
(A) 7
(B) 11
(C) 12
(D) 9

73. Two trains, 120 m and 180 m long, move in opposite directions at 36 km/h and 54 km/h. Time taken to pass one another?
(A) 12 seconds
(B) 18 seconds
(C) 15 seconds
(D) 10 seconds

74. Average of four numbers is 24. If three are 20, 22 and 26, find the fourth.
(A) 32
(B) 28
(C) 30
(D) 26

75. A square has diagonal 10√2 cm. What is its area?
(A) 200 cm²
(B) 80 cm²
(C) 100 cm²
(D) 50 cm²

PART 4 · ENGLISH COMPREHENSION

Q 76–100 | 25 marks | 15 min

76. Select the correct verb: The list of selected candidates ___ on the notice board.
(A) are
(B) were
(C) have
(D) is

77. Fill in: All candidates must adhere ___ the stated instructions.
(A) to
(B) at
(C) for
(D) with

78. Correct the error: 'The committee have submitted its recommendation.'
(A) The committee submitted have its recommendation.
(B) The committee has submitted its recommendation.
(C) The committee has submit its recommendation.
(D) The committee have submitted their recommendation.

79. Choose the correct indirect speech: She said, 'I will send the details tomorrow.'
(A) She said that she will send the details yesterday.
(B) She said that she would sent details next day.
(C) She said that she would send the details the next day.
(D) She told that I send details tomorrow.

80. Choose the passive voice: 'They are monitoring the water level.'
(A) The water level is monitoring.
(B) The water level was monitor.
(C) The water level has monitored.
(D) The water level is being monitored.

81. The word closest in meaning to 'ameliorate' is:
(A) Improve
(B) Conceal
(C) Aggravate
(D) Repeat

82. Choose the antonym of 'intransigent'.
(A) Uncompromising
(B) Flexible
(C) Rigid
(D) Stubborn

83. Choose the correct spelling of a word meaning careful and responsible.
(A) Consciencious
(B) Conscientous
(C) Conscientious
(D) Consientious

84. The idiom 'on the fence' means:
(A) Certain of one choice
(B) Angry at someone
(C) Physically sitting on a wall
(D) Undecided between alternatives

85. Choose the correct completion: He left quietly lest he ___ disturb the proceedings.
(A) should
(B) is
(C) will
(D) would

86. A person who studies coins and medals is a:
(A) Meteorologist
(B) Numismatist
(C) Philologist
(D) Mycologist

87. Choose the correct pronoun: Every applicant should bring ___ own photograph.
(A) theirs
(B) them
(C) their
(D) there

88. Choose the correct relative pronoun: The officer ___ report was submitted received an award.
(A) where
(B) whom
(C) which
(D) whose

89. Choose the grammatical sentence.
(A) Hardly had the test started when the lights went out.
(B) Hardly the test had started than the lights went out.
(C) Hardly had the test started than the lights went out.
(D) Hardly test started that the lights went out.

90. Identify the sentence with parallel verbs.
(A) He likes reading, to swim and cycling.
(B) He likes reading, swimming and cycling.
(C) He likes to read, swimming and cycle.
(D) He likes read, swimming and to cycling.

91. Arrange the events: P. The team tested the prototype. Q. A problem was identified. R. The design was revised. S. The revised design passed the test.
(A) R–P–S–Q
(B) Q–S–P–R
(C) P–Q–R–S
(D) S–R–Q–P

92. By next June, the team ___ the training programme.
(A) was completed
(B) will completed
(C) has completing
(D) will have completed

93. Select the passive form: 'Please close the gate.'
(A) Let the gate be closed.
(B) The gate has closing.
(C) Let the gate closing.
(D) Please been closed gate.

94. Choose the correct word: The report contains ___ errors than the earlier draft.
(A) much
(B) fewer
(C) less
(D) little

95. Complete the phrase: I look forward to ___ from you.
(A) have heard
(B) hear
(C) hearing
(D) heard

READING PASSAGE (Q 96–100): A municipal water team carried out an audit of public drinking-water taps in four neighbourhoods. Volunteers recorded flow at each tap and noted visible leaks. The records showed that a small number of damaged taps accounted for much of the measured water loss. Repair workers therefore attended to those points first. One month after the repairs, the group repeated its measurements. Water loss was lower at most of the repaired sites, although some locations still needed maintenance. The team recommended regular inspections rather than replacing every tap at once.

96. What was the purpose of the public-water audit described in the passage?
(A) To predict the monsoon
(B) To replace all drainage pipes immediately
(C) To sell bottled water
(D) To identify leaking taps and reduce waste

97. How were the problem locations identified?
(A) By recording flow and visible leakage
(B) By checking land prices
(C) By counting passing vehicles
(D) By measuring classroom attendance

98. Which action was prioritised after the data were reviewed?
(A) Painting every tap the same colour
(B) Repairing taps with the largest losses
(C) Changing every street name
(D) Switching off all water supplies

99. Why did the group revisit sites after a month?
(A) To stop recording observations
(B) To count new homes
(C) To check whether repairs had reduced water loss
(D) To repeat the opening ceremony

100. Which statement is best supported by the passage?
(A) All taps were replaced at once
(B) The audit used no measurements
(C) No repairs were made
(D) Measured results guided repair priorities

SSC CPO 2026 · MOCK 04 · OMR PRACTICE SHEET

Candidate: _____ Roll No.: _____

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

Correct: _____ Incorrect: _____ Skipped: _____ Score = Correct − 0.25 × Incorrect: _____