SSC MTS • SCHOLARS PRACTICE SERIES

SSC MTS MOCK TEST 06

Question Paper • English

90 Questions · 270 Marks · 2 Sessions

SESSION I
40 Q / 120 marks / 45 minutes

SESSION II
50 Q / 150 marks / 45 minutes

Session I marking
+3 correct · no negative marks

Session II marking
+3 correct · −1 incorrect

Based on the SSC MTS 2025 official examination scheme for practice. This is not an official SSC paper. English section is in English. Verify future notifications at ssc.gov.in.

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Instructions for Candidates

1. Attempt both separately timed sessions (45 minutes each).
2. Session I has no negative marking; Session II deducts one mark per incorrect answer.
3. Questions 1–40 belong to Session I; questions 41–90 belong to Session II.
4. Choose exactly one answer for each question.
5. Use the included practice answer sheet; review the solutions only after your attempt.
6. This booklet is an original practice resource, not an official SSC examination paper.

SESSION I · Numerical and Mathematical Ability

20 questions · 60 marks · No negative marking

01. What is the smallest three-digit number divisible by both 8 and 9?

(A) 136 **(B)** 108
(C) 144 **(D)** 120

02. What is the average speed for a 60-km outward trip at 30 km/h and the 60-km return trip at 20 km/h?

(A) 25 km/h **(B)** 22 km/h
(C) 24 km/h **(D)** 26 km/h

03. A seller gains 25% on an item sold for Rs 1,000. Find its cost price.

(A) Rs 800 **(B)** Rs 900
(C) Rs 850 **(D)** Rs 750

04. The parallel sides of a trapezium are 13 cm and 21 cm, and the distance between them is 8 cm. Find its area.

(A) 136 cm² **(B)** 120 cm²
(C) 128 cm² **(D)** 144 cm²

05. A deposit of Rs 8,000 earns 5% compound interest annually. What is the balance after 2 years?

(A) Rs 8800 **(B)** Rs 8820
(C) Rs 8400 **(D)** Rs 8840

06. Two workers are paid in the ratio 5:7. If the second earns Rs 420 more, how much does the first earn?

(A) Rs 1260 **(B)** Rs 1050
(C) Rs 840 **(D)** Rs 1470

07. A 150-m train passes a 250-m platform in 20 seconds. Find its speed in km/h.

(A) 54 km/h **(B)** 72 km/h
(C) 90 km/h **(D)** 60 km/h

08. A can do a task in 16 days and B in 24 days. How much work do they complete together in 6 days?

(A) 7/8 **(B)** 1/2
(C) 5/8 **(D)** 3/4

09. A triangle has sides 9 cm, 12 cm and 15 cm. What is its area?

(A) 45 cm² **(B)** 72 cm²
(C) 60 cm² **(D)** 54 cm²

10. Of 840 library books, 3/7 are science books and 1/4 of these are borrowed. How many science books remain?

(A) 280 **(B)** 240
(C) 300 **(D)** 270

11. Evaluate (125 ÷ 5 + 18) − 3 × 7.

(A) 32 **(B)** 22
(C) 18 **(D)** 24

12. A packet weighs 2.75 kg. What is the total weight of 12 such packets?

(A) 34 kg **(B)** 30 kg
(C) 33 kg **(D)** 32 kg

13. A price is reduced from Rs 2,400 to Rs 1,920. What is the percentage reduction?

(A) 25% **(B)** 18%
(C) 15% **(D)** 20%

14. A rectangle has area 450 cm² and length 25 cm. Find its perimeter.

(A) 86 cm **(B)** 80 cm
(C) 90 cm **(D)** 75 cm

15. The numbers of passengers on four buses are 42, 58, 46, and 54. What is their average?

(A) 52 **(B)** 50
(C) 54 **(D)** 48

16. An amount is divided among A, B and C in the ratio 3:4:5. If C gets Rs 1,200, find the total amount.

(A) Rs 3200 **(B)** Rs 3000
(C) Rs 2400 **(D)** Rs 2880

17. **In a class, the ratio of boys to girls is 7:5. If there are 18 more boys, how many students are there?**

(A) 96 **(B)** 120
(C) 90 **(D)** 108

18. **What is 0.45 expressed as a fraction in simplest form?**

(A) 3/5 **(B)** 45/10
(C) 9/20 **(D)** 4/9

19. **If a tap fills 15 litres every 4 minutes, how many litres will it fill in 36 minutes?**

(A) 125 L **(B)** 120 L
(C) 135 L **(D)** 150 L

20. **A hall has 14 rows with 18 chairs each. If 37 chairs are empty, how many are occupied?**

(A) 225 **(B)** 215
(C) 205 **(D)** 219

SESSION I · Reasoning Ability and Problem Solving

20 questions · 60 marks · No negative marking

21. Complete: 2, 6, 12, 20, 30, 42, ?.

(A) 52 **(B)** 56
(C) 60 **(D)** 54

22. Cartographer is related to maps as lexicographer is related to:

(A) Novels **(B)** Dictionaries
(C) Calendars **(D)** Atlases

23. From a point, Aman walks 5 km north, 5 km east and 5 km south. How far and in which direction is he from the start?

(A) 5 km east **(B)** 10 km east
(C) 5 km north **(D)** 5 km west

24. If SCALE is coded as ELACS by reversing its letters, how will PLANT be coded?

(A) TNAPL **(B)** TNALP
(C) TPLAN **(D)** NALPT

25. Three boxes are stacked. The blue box is immediately above the green box; the red box is below the green box. Which is at the top?

(A) Red **(B)** Blue
(C) Cannot determine **(D)** Green

26. Statements: Every violin is an instrument. Some instruments are wooden. Which conclusion is certain?

(A) All violins are wooden **(B)** No instrument is wooden
(C) Every instrument is a violin **(D)** Every violin is an instrument

27. In a queue, Kavya is 9th from the left and 12th from the right. How many people are in the queue?

(A) 22 **(B)** 20
(C) 21 **(D)** 19

28. Which conclusion follows from "No mango is a citrus fruit" and "Every lemon is a citrus fruit"?

(A) Every mango is a lemon **(B)** No lemon is a mango
(C) All fruits are lemons **(D)** Some lemons are mangoes

29. How many alphabet letters lie strictly between L and S in the English alphabet?

(A) 8 **(B)** 7
(C) 6 **(D)** 5

30. Which item differs from copper, iron, zinc and wood?

(A) Iron **(B)** Zinc
(C) Wood **(D)** Copper

31. If ÷ stands for subtraction and − stands for division, evaluate 24 − 6 ÷ 2.

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

32. A square sheet of paper is folded exactly in half, then folded in half once more. How many layers are there?

(A) 4 **(B)** 3
(C) 2 **(D)** 8

33. What comes next: AZ, BY, CX, DW, ?

(A) EU **(B)** EW
(C) EV **(D)** FV

34. A mother is 30 years older than her son. After 5 years, their age difference will be:

(A) 25 years **(B)** 35 years
(C) 30 years **(D)** 40 years

35. In the word LABORATORY, which letter is fourth from the right?

(A) T **(B)** O
(C) R **(D)** A

36. **Find the missing number: 4→17, 6→37, 8→65, 10→?.**

(A) 102 **(B)** 99
(C) 101 **(D)** 100

37. **Which pair is unlike the others: (2,4), (3,9), (4,16), (5,20)?**

(A) (3,9) **(B)** (2,4)
(C) (4,16) **(D)** (5,20)

38. **Six friends are seated in a row. Tara is third from the left. What is her position from the right?**

(A) 5th **(B)** 4th
(C) 2nd **(D)** 3rd

39. **Arrange from smallest to largest: 1 Village, 2 Country, 3 District, 4 State.**

(A) 3-1-4-2 **(B)** 2-4-3-1
(C) 1-4-3-2 **(D)** 1-3-4-2

40. **Arrange the digits of 846951 in descending order. Which digit will be third from the left?**

(A) 5 **(B)** 4
(C) 8 **(D)** 6

SESSION II · General Awareness

25 questions · 75 marks · −1 mark per incorrect answer

41. On which date was the Constitution of India adopted by the Constituent Assembly?

(A) 26 November 1949 **(B)** 26 January 1950
(C) 2 October 1949 **(D)** 15 August 1947

42. The Preamble to the Indian Constitution begins with which words?

(A) Satyameva Jayate **(B)** Liberty and Equality
(C) India is a Union **(D)** We, the People of India

43. Which Article abolished untouchability in India?

(A) Article 17 **(B)** Article 19
(C) Article 14 **(D)** Article 32

44. What is the minimum age required to be elected to the Lok Sabha?

(A) 21 years **(B)** 25 years
(C) 30 years **(D)** 35 years

45. Who is the ex-officio Chairperson of the Rajya Sabha?

(A) Prime Minister **(B)** President of India
(C) Vice-President of India **(D)** Chief Justice of India

46. The Indus Valley site Mohenjo-daro is in which present-day country?

(A) Nepal **(B)** India
(C) Pakistan **(D)** Afghanistan

47. Who founded the Maurya dynasty?

(A) Chandragupta Maurya **(B)** Harsha
(C) Ashoka **(D)** Bindusara

48. The Sun Temple at Konark is situated in which Indian state?

(A) Assam **(B)** Rajasthan
(C) Odisha **(D)** Bihar

49. Which major Indian river flows westward into the Arabian Sea?

(A) Narmada **(B)** Brahmaputra
(C) Ganga **(D)** Mahanadi

50. Black cotton soil is especially suitable for growing:

(A) Tea **(B)** Cotton
(C) Jute **(D)** Coconut

51. The Tropic of Cancer passes through how many Indian states?

(A) 6 **(B)** 7
(C) 9 **(D)** 8

52. Which mountain range contains K2?

(A) Aravalli **(B)** Karakoram
(C) Vindhya **(D)** Western Ghats

53. Which instrument measures rainfall?

(A) Rain gauge **(B)** Thermometer
(C) Hygrometer **(D)** Anemometer

54. Sound waves cannot travel through which of these?

(A) Steel **(B)** Air
(C) Vacuum **(D)** Water

55. Deficiency of which vitamin commonly causes night blindness?

(A) Vitamin A **(B)** Vitamin C
(C) Vitamin B12 **(D)** Vitamin K

56. Which vitamin helps the body absorb calcium for healthy bones?

(A) Vitamin C **(B)** Vitamin E
(C) Vitamin D **(D)** Vitamin B1

57. Which substance in red blood cells carries most oxygen?

(A) Haemoglobin **(B)** Plasma
(C) Platelets **(D)** Insulin

58. Brass is an alloy mainly of which metals?

(A) Iron and carbon **(B)** Copper and zinc
(C) Copper and tin **(D)** Aluminium and iron

59. Rusting of iron is mainly which chemical process?

(A) Distillation **(B)** Neutralisation
(C) Oxidation **(D)** Sublimation

60. What is the decimal value of binary number 1010?

(A) 12 **(B)** 8
(C) 9 **(D)** 10

61. Which Indian state contains the archaeological site of Nalanda Mahavihara?

(A) Uttar Pradesh **(B)** Odisha
(C) Jharkhand **(D)** Bihar

62. World Environment Day is observed annually on:

(A) 2 October **(B)** 22 April
(C) 16 September **(D)** 5 June

63. Which layer of Earth lies directly beneath the crust?

(A) Atmosphere **(B)** Mantle
(C) Inner core **(D)** Outer core

64. Which gas is most abundant in dry Earth’s atmosphere?

(A) Nitrogen **(B)** Carbon dioxide
(C) Oxygen **(D)** Argon

65. What does GDP stand for in economics?

(A) Gross Domestic Product **(B)** General Domestic Price
(C) Global Demand Product **(D)** Gross Development Plan

SESSION II · English Language and Comprehension

25 questions · 75 marks · −1 mark per incorrect answer

66. Choose the correct tense: By the time we arrived, the film ___.

(A) starts yesterday **(B)** is starting
(C) has start **(D)** had started

67. Choose the synonym of “resilient”.

(A) Uncertain **(B)** Easily broken
(C) Able to recover **(D)** Unprepared

68. Which word means the opposite of “fragile”?

(A) Breakable **(B)** Delicate
(C) Brittle **(D)** Sturdy

69. Fill in: The committee agreed ___ the proposal after discussion.

(A) at **(B)** to
(C) on to **(D)** for

70. Choose the correct voice: “They are cleaning the classroom.”

(A) The classroom is being cleaned. **(B)** The classroom is cleaning.
(C) The classroom was being cleaned. **(D)** The classroom has cleaned.

71. Which word is a noun in “The children laughed loudly”?

(A) loudly **(B)** children
(C) laughed **(D)** the

72. Choose the correct form: The information ___ useful.

(A) is **(B)** were
(C) have **(D)** are

73. Which is the correct spelling for routine upkeep?

(A) Maintanance **(B)** Maintainance
(C) Maintenance **(D)** Maintenence

74. What does the idiom “once in a blue moon” mean?

(A) Almost immediately **(B)** Very rarely
(C) At sunrise **(D)** Very angrily

75. Choose the correct possessive form: The ___ toys were neatly arranged.

(A) children **(B)** childrens
(C) children’s **(D)** childrens’

76. Choose the correct preposition: She is responsible ___ checking the attendance.

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

77. Select the correct question tag: “You have finished, ___?”

(A) did you **(B)** have you
(C) don’t you **(D)** haven’t you

78. Choose the correct word: We need to ___ the broken chair.

(A) repaired **(B)** repairs
(C) repair **(D)** repairing

79. Choose the sentence with correct use of fewer/less.

(A) There are less cars on this road today. **(B)** There is fewer water in the tank.
(C) We need fewer patience. **(D)** There are fewer cars on this road today.

80. Choose the correct indirect speech: Meera said, “I will call tomorrow.”

(A) Meera said she called tomorrow. **(B)** Meera said that I will call tomorrow.
(C) Meera says she would call yesterday. **(D)** Meera said that she would call the next day.

81. Choose the correct relative pronoun: The artist ___ painted this mural lives nearby.

(A) which **(B)** who
(C) where **(D)** whose

82. Select the one-word term for “a scientist who studies insects”.

(A) Entomologist **(B)** Geologist
(C) Ornithologist **(D)** Herpetologist

83. Which sentence correctly agrees with the singular subject “either”?

(A) Either of the two paths leads to the station.
(B) Either of the two paths lead to the station.
(C) Either of two path leads to the station.
(D) Either of the two paths leading to the station.

84. Choose the correct meaning of “break down” in “The old bus may break down.”

(A) Turn right
(B) Move faster
(C) Stop functioning
(D) Be repaired completely

85. Fill in: Hardly had I sat down ___ the phone rang.

(A) then
(B) than
(C) when
(D) that

Reading passage for questions 86–90

A district museum began creating digital labels for its exhibits. Each label included a short description, the object’s approximate age, and a code visitors could scan for a longer explanation. Curators checked the descriptions against the museum’s records before publishing them. For visitors without smartphones, printed information remained beside the display cases. The museum asked school groups to try the labels and report any confusing terms. Some wording was simplified after this feedback. The new labels were intended to make the exhibits easier to understand, not to replace the original objects or trained guides.

86. What was included on each digital museum label?

(A) An advertisement for a phone
(B) A short description and a scannable code
(C) Only the ticket price
(D) A visitor’s personal details

87. Who checked the labels before publication?

(A) Curators
(B) Bus drivers
(C) Ticket sellers
(D) Security guards

88. How could visitors without smartphones read about exhibits?

(A) From printed information beside the cases
(B) They could not access any information
(C) Only from advertisements
(D) Only by buying a smartphone

89. Why did the museum ask school groups for feedback?

(A) To remove historic objects
(B) To replace curators
(C) To sell more tickets
(D) To identify confusing terms

90. What was the main purpose of the new labels?

(A) Make exhibits easier to understand
(B) Replace museum guides
(C) Restrict access to visitors
(D) Remove original exhibits

Practice Response Sheet · Mock 06

Choose one circle for each item. This sheet is for practice only.

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