SSC MTS • SCHOLARS PRACTICE SERIES

SSC MTS MOCK TEST 04

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 sum of the first 25 odd positive integers?**

(A) 600 **(B)** 650
(C) 575 **(D)** 625

02. **Two positive integers have HCF 6 and LCM 180. If one is 30, find the other.**

(A) 36 **(B)** 24
(C) 42 **(D)** 54

03. **A tank is 2/5 full. Adding 18 litres makes it 7/10 full. Find its total capacity.**

(A) 60 litres **(B)** 45 litres
(C) 72 litres **(D)** 90 litres

04. **A shop offers “Buy 5 identical notebooks and get 1 free”. What is the effective discount on 6 notebooks?**

(A) 16 2/3% **(B)** 15%
(C) 12.5% **(D)** 20%

05. **A person uses 1/3 of a fund, then 1/4 of what remains. What fraction of the original fund remains?**

(A) 5/12 **(B)** 1/2
(C) 1/3 **(D)** 2/3

06. **The mean weight of three people is 58 kg. If the first two together weigh 112 kg, what is the third person’s weight?**

(A) 62 kg **(B)** 64 kg
(C) 60 kg **(D)** 58 kg

07. **A vendor buys 24 apples for Rs 120 and sells them at Rs 60 per 8 apples. Find the profit percentage.**

(A) 60% **(B)** 40%
(C) 50% **(D)** 20%

08. **A watch loses 3 minutes every 2 hours. How much time does it lose in 14 hours?**

(A) 14 minutes **(B)** 18 minutes
(C) 24 minutes **(D)** 21 minutes

09. **A can do a work in 15 days and B in 10 days. They work together for 2 days, then B leaves. How many more days will A need?**

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

10. **A pipe fills a tank in 6 h, but an outlet can empty it in 18 h. How long to fill with both open?**

(A) 6 hours **(B)** 9 hours
(C) 18 hours **(D)** 12 hours

11. **The diagonals of a rhombus are 16 cm and 30 cm. Find its area.**

(A) 240 cm^2 **(B)** 480 cm^2
(C) 120 cm^2 **(D)** 220 cm^2

12. **Using pi=22/7, find the circumference of a circle of radius 14 cm.**

(A) 176 cm **(B)** 88 cm
(C) 44 cm **(D)** 66 cm

13. **A traveller covers equal distances at 30 km/h and 60 km/h. Find the average speed for the entire trip.**

(A) 36 km/h **(B)** 40 km/h
(C) 45 km/h **(D)** 50 km/h

14. **Find 12.5% of 960.**

(A) 120 **(B)** 125
(C) 96 **(D)** 108

15. **Two amounts are in the ratio 5:8. The larger exceeds the smaller by Rs 21. Find the larger amount.**

(A) Rs 35 **(B)** Rs 49
(C) Rs 64 **(D)** Rs 56

16. **After a 15% rise, the price of a tool is Rs 920. What was its original price?**

(A) Rs 800 **(B)** Rs 780
(C) Rs 820 **(D)** Rs 850

17. **Which number is divisible by 11?**

(A) 2728 **(B)** 2738
(C) 2736 **(D)** 2718

18. **Four classes collected 202, 185, 197 and 216 kg of paper. How much more did the fourth collect than the second?**

(A) 29 kg **(B)** 19 kg
(C) 21 kg **(D)** 31 kg

19. **If the side length of a square doubles, its area becomes how many times the original?**

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

20. **An employee works 7 hours 20 minutes each day for 6 days. Find total working time.**

(A) 44 hours **(B)** 43 hours 20 minutes
(C) 42 hours **(D)** 45 hours

SESSION I · Reasoning Ability and Problem Solving

20 questions · 60 marks · No negative marking

21. Find the next term: 81, 27, 9, 3, ?

(A) 3 **(B)** 1
(C) 2 **(D)** 0

22. If CLOCK is written as KCOLC, which code will represent TRAIN?

(A) NIATR **(B)** TNIAR
(C) NIART **(D)** NIRAT

23. A person faces west and turns 90° clockwise, then 180° anticlockwise. Which direction do they face?

(A) West **(B)** North
(C) South **(D)** East

24. Kunal is the brother of Rohan's wife. How is Kunal related to Rohan?

(A) Brother-in-law **(B)** Cousin
(C) Nephew **(D)** Father-in-law

25. In a group of 36 students, 20 play badminton, 18 play chess, and 9 play both. How many play only badminton?

(A) 9 **(B)** 20
(C) 18 **(D)** 11

26. Which word appears first in dictionary order?

(A) Cattle **(B)** Cater
(C) Catwalk **(D)** Catch

27. Each row follows the rule: 3, 6, 18; 4, 7, 28; 5, 8, ?. What is missing?

(A) 48 **(B)** 45
(C) 35 **(D)** 40

28. The word "TUESDAY" is written in capital letters. How many vowels does it contain?

(A) 5 **(B)** 3
(C) 4 **(D)** 2

29. If P is immediately to the left of Q, R is immediately right of Q, and S is left of P, what is the order?

(A) R Q P S **(B)** S Q P R
(C) S P Q R **(D)** P S Q R

30. All mangoes are fruits. Some fruits are sour. Which statement is necessarily correct?

(A) All mangoes are fruits **(B)** No fruit is mango
(C) All mangoes are sour **(D)** Some mangoes are sour

31. Find the next letter: B, E, H, K, ?

(A) P **(B)** O
(C) M **(D)** N

32. In a row of 25 students, Reena is 6th from the right. What is her position from the left?

(A) 19th **(B)** 18th
(C) 21st **(D)** 20th

33. A cube has all six faces painted. It is cut into 27 equal smaller cubes. How many small cubes have exactly three painted faces?

(A) 6 **(B)** 1
(C) 8 **(D)** 12

34. If SUN = 54 using A=1 to Z=26 and adding letter values, what is MOON?

(A) 58 **(B)** 57
(C) 54 **(D)** 53

35. An item is to the immediate right of a blue book, while the red book is immediately right of the item. Which is in the middle?

(A) Red book **(B)** The item
(C) Cannot be determined **(D)** Blue book

36. What is the odd one out: 49, 64, 81, 99?

(A) 81 **(B)** 64
(C) 49 **(D)** 99

37. **Which two letters will occupy the 3rd and 4th positions after arranging “MARKET” alphabetically?**

(A) K and M
(B) A and E
(C) E and K
(D) M and R

38. **A, B and C finish a race. A is ahead of B but behind C. Who finishes second?**

(A) C
(B) A
(C) B
(D) Cannot be known

39. **If one arrow points northeast and is rotated clockwise through 90°, which direction will it point?**

(A) Southeast
(B) Northwest
(C) North
(D) Southwest

40. **Three statements are given: All A are B; all B are C; no C is D. Which follows?**

(A) Some A are D
(B) All D are A
(C) No A is D
(D) All C are A

SESSION II · General Awareness

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

41. Which Schedule of the Indian Constitution lists recognised languages?

(A) Twelfth Schedule **(B)** Eighth Schedule
(C) Fifth Schedule **(D)** Tenth Schedule

42. Citizenship provisions are in which Part of the Indian Constitution?

(A) Part IV **(B)** Part I
(C) Part II **(D)** Part III

43. Who administers the oath of office to the President of India in the ordinary course?

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

44. The Comptroller and Auditor General of India is provided for under which Article?

(A) Article 148 **(B)** Article 280
(C) Article 21 **(D)** Article 110

45. Which Schedule contains subjects allotted to Panchayats?

(A) Eighth Schedule **(B)** Ninth Schedule
(C) Sixth Schedule **(D)** Eleventh Schedule

46. Who founded the Indian National Congress in 1885 with other leaders?

(A) Subhas Chandra Bose **(B)** A. O. Hume
(C) M. N. Roy **(D)** Bal Gangadhar Tilak

47. The Lucknow Pact between Congress and Muslim League was concluded in:

(A) 1916 **(B)** 1921
(C) 1935 **(D)** 1906

48. Who established the Asiatic Society of Bengal in 1784?

(A) Warren Hastings **(B)** William Jones
(C) Charles Metcalfe **(D)** James Prinsep

49. Which ancient university is associated with the Pala ruler Dharmapala?

(A) Valabhi **(B)** Nalanda
(C) Vikramashila **(D)** Takshashila

50. The treaty of Srirangapatna (1792) was signed after a war involving which ruler?

(A) Shivaji **(B)** Bahadur Shah Zafar
(C) Tipu Sultan **(D)** Ranjit Singh

51. Indira Point, India’s southernmost point, is on which island?

(A) Minicoy **(B)** Great Nicobar
(C) Little Andaman **(D)** Majuli

52. Which Indian state is famous for the Kaziranga National Park?

(A) West Bengal **(B)** Arunachal Pradesh
(C) Assam **(D)** Mizoram

53. The Deccan Plateau lies mainly to the south of which river?

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

54. The strait between India and Sri Lanka is known as:

(A) Palk Strait **(B)** Hormuz Strait
(C) Malacca Strait **(D)** Bering Strait

55. Which organ removes excess water and waste products from blood to form urine?

(A) Pancreas **(B)** Lung
(C) Kidney **(D)** Stomach

56. The transfer of pollen from anther to stigma is called:

(A) Fertilisation **(B)** Respiration
(C) Pollination **(D)** Germination

57. Which physical quantity is measured in joules?

(A) Energy **(B)** Temperature
(C) Pressure **(D)** Electric current

58. Which non-metal is a liquid at ordinary room temperature?

(A) Sulfur **(B)** Bromine
(C) Chlorine **(D)** Carbon

59. In photosynthesis, most oxygen released by green plants comes from:

(A) Carbon dioxide **(B)** Water
(C) Soil minerals **(D)** Glucose

60. Rusting of iron generally requires oxygen and:

(A) Helium **(B)** Dry sand
(C) Moisture **(D)** Nitrogen

61. Which type of lens is used to correct myopia (short-sightedness)?

(A) Cylindrical mirror **(B)** Convex lens
(C) Concave lens **(D)** Plane glass

62. The headquarters of the International Court of Justice is in:

(A) Vienna **(B)** The Hague
(C) Geneva **(D)** New York

63. Who wrote the novel “Godan”?

(A) Jaishankar Prasad **(B)** Munshi Premchand
(C) Mahadevi Varma **(D)** Harivansh Rai Bachchan

64. The classical dance form Odissi is associated with which state?

(A) Maharashtra **(B)** Odisha
(C) Gujarat **(D)** Assam

65. Which organisation publishes the Consumer Price Index for Industrial Workers (CPI-IW) in India?

(A) Reserve Bank of India **(B)** Election Commission
(C) CAG **(D)** Labour Bureau

SESSION II · English Language and Comprehension

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

Reading passage for questions 86–90

At a district sports ground, organisers placed two drinking-water stations near the main entrance. Volunteers measured waiting lines every thirty minutes during a weekend tournament. The longest queues appeared just after the afternoon matches, when many players left the field together. For the final day, the organisers added a third water station beside the shaded seating area and displayed a simple map at the gate. Average queues became shorter, but the organisers did not immediately claim that the new station caused the entire change: the final day's attendance was also lower. They kept both observations in their event report and suggested a larger test next season.

66. Choose the correct preposition: He is capable ___ handling the task.

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

67. Choose the antonym of “reluctant”.

(A) Uninterested **(B)** Uncertain
(C) Willing **(D)** Hesitant

68. Choose the nearest synonym of “concise”.

(A) Brief **(B)** Careless
(C) Confusing **(D)** Lengthy

69. The idiom “under the weather” means:

(A) Winning a prize **(B)** Working outdoors
(C) Travelling abroad **(D)** Feeling unwell

70. Change to active voice: “The letter was posted by Sita.”

(A) Sita was posting by the letter. **(B)** Sita posts the letter yesterday.
(C) The letter posted Sita. **(D)** Sita posted the letter.

71. Change to indirect speech: She asked Mohan, “Are you ready?”

(A) She asked Mohan if is he ready. **(B)** She asked Mohan that are you ready.
(C) She asked Mohan whether he was ready. **(D)** She told Mohan was he ready?

72. Pick the sentence with the correct verb after “each”.

(A) Each of the players have a badge. **(B)** Each of the players has a badge.
(C) Each of the players are a badge. **(D)** Each players has badges a.

73. In an official report, which spelling is correct?

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

74. Choose the right word: There are ___ chairs than students.

(A) much **(B)** less
(C) little **(D)** fewer

75. A person who designs buildings is an:

(A) Accountant **(B)** Astronomer
(C) Archaeologist **(D)** Architect

76. Choose the correct article: The museum hired ___ European guide.

(A) the an **(B)** a
(C) an **(D)** no article

77. Complete: No sooner had the lights gone out ___ the alarm rang.

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

78. Select the grammatically correct statement about volunteers.

(A) A number of volunteers has present.
(B) A number of volunteers is present.
(C) A number of volunteers are present.
(D) A number of volunteers was presents.

79. Choose the closest meaning of "prudent".

(A) Careless
(B) Reckless
(C) Very wealthy
(D) Wise and careful

80. Select the correct verb: The book, along with its notes, ___ on the desk.

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

81. Choose the correct relative pronoun: The woman ___ helped us is a nurse.

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

82. Choose the correct connector: You cannot enter ___ you have a valid pass.

(A) although
(B) unless
(C) despite
(D) because of

83. Choose the correct form with senior.

(A) She is senior than me.
(B) She is senior from me.
(C) She is senior to me.
(D) She is more senior from me.

84. Fill in: The guard prevented visitors ___ entering the closed room.

(A) on
(B) to
(C) from
(D) for

85. Choose the closest meaning of "disperse".

(A) Gather
(B) Store
(C) Join
(D) Scatter

86. PASSAGE 04: When were the drinking-water queues longest?

(A) After all visitors had departed
(B) Just after the afternoon matches
(C) During the early morning
(D) Before the gate opened

87. PASSAGE 04: Where did organisers place the third water station?

(A) Beside the shaded seating area
(B) Inside the ticket office
(C) Behind the storage shed
(D) At a nearby railway station

88. PASSAGE 04: How frequently did volunteers check waiting lines?

(A) Once a day
(B) Every two hours
(C) Once a week
(D) Every thirty minutes

89. PASSAGE 04: Why were organisers cautious about crediting the new station?

(A) The maps were written in pencil
(B) No queue measurements had been taken
(C) The attendance was also lower on the final day
(D) The station was never opened

90. PASSAGE 04: What did the organisers suggest doing next season?

(A) Removing all water stations
(B) Closing the ground to visitors
(C) Stopping sports events
(D) Conducting a larger test

Practice Response Sheet · Mock 04

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 ◯