SSC MTS • SCHOLARS PRACTICE SERIES

SSC MTS MOCK TEST 03

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 positive integer that leaves remainder 2 when divided by 5 and remainder 4 when divided by 7?

(A) 39 **(B)** 27
(C) 32 **(D)** 18

02. Which fraction is the greatest?

(A) 11/18 **(B)** 7/12
(C) 3/5 **(D)** 5/9

03. Three consecutive whole numbers sum to 105. What is the greatest number?

(A) 34 **(B)** 35
(C) 36 **(D)** 37

04. A price falls by 15% and then rises by 15%. What is the net percentage change?

(A) 2.25% decrease **(B)** No change
(C) 15% decrease **(D)** 2.25% increase

05. A shirt marked at Rs 1600 is sold at 10% discount and still gives 20% profit. Find its cost price.

(A) Rs 1320 **(B)** Rs 1280
(C) Rs 1200 **(D)** Rs 1440

06. A completes a job in 12 days and B in 18 days. How long will they take together?

(A) 8 days **(B)** 7.2 days
(C) 9 days **(D)** 6 days

07. Two taps can fill a tank separately in 6 hours and 9 hours. If both run together, when is it full?

(A) 3 hours 36 minutes **(B)** 5 hours
(C) 4 hours **(D)** 3 hours

08. A bus covers 48 km in 1 hour 20 minutes. Its average speed is:

(A) 36 km/h **(B)** 40 km/h
(C) 32 km/h **(D)** 42 km/h

09. If 18 metres of cloth cost Rs 990, what is the cost of 25 metres at the same rate?

(A) Rs 1325 **(B)** Rs 1450
(C) Rs 1250 **(D)** Rs 1375

10. The average age of 6 people is 27 years. A new person aged 34 joins them. Find the new average.

(A) 29 years **(B)** 30 years
(C) 27 years **(D)** 28 years

11. A rectangle has perimeter 64 cm and width 12 cm. Find its area.

(A) 256 cm^2 **(B)** 192 cm^2
(C) 216 cm^2 **(D)** 240 cm^2

12. Using pi=22/7, find the perimeter of a semicircle of radius 7 cm (including its diameter).

(A) 44 cm **(B)** 36 cm
(C) 29 cm **(D)** 22 cm

13. Evaluate $7 + 3 \times (18 - 6) \div 4$.

(A) 16 **(B)** 19
(C) 34 **(D)** 12

14. In a school of 240 pupils, 45% are girls. How many are boys?

(A) 132 **(B)** 108
(C) 140 **(D)** 120

15. A shop sold 120, 135, 105, 150 and 140 units from Monday to Friday. Find average daily sales.

(A) 130 **(B)** 128
(C) 125 **(D)** 135

16. A town’s population rises by 10% in one year and 20% in the next. What is the overall increase?

(A) 30% **(B)** 33%
(C) 32% **(D)** 31%

17. **A person spends 30% of salary on rent, then 25% of the remainder on food, and saves Rs 15,750. Find salary.**

(A) Rs 32000 **(B)** Rs 28000
(C) Rs 35000 **(D)** Rs 30000

18. **Find the principal square root of 81/400.**

(A) 81/20 **(B)** 9/20
(C) 9/40 **(D)** 3/20

19. **A dealer sells 3 pens for Rs 45 and 5 pencils for Rs 40. Find the cost of 2 pens and 3 pencils.**

(A) Rs 54 **(B)** Rs 58
(C) Rs 48 **(D)** Rs 60

20. **A box contains 8 red, 7 blue and 5 green balls. What fraction of all balls are blue?**

(A) 7/12 **(B)** 7/15
(C) 1/4 **(D)** 7/20

SESSION I · Reasoning Ability and Problem Solving

20 questions · 60 marks · No negative marking

21. **Find the next term: 4, 10, 22, 46, 94, ?**

(A) 192 **(B)** 190
(C) 188 **(D)** 186

22. **In a code, each consonant is replaced by the next letter and each vowel stays unchanged. How is TRAIN coded?**

(A) USBIQ **(B)** TRBJO
(C) USAIN **(D)** USAIO

23. **Meera moves 6 m east, 8 m north, then 2 m west. In which direction is she from the start?**

(A) Southwest **(B)** Northwest
(C) Northeast **(D)** Southeast

24. **Sonia's mother is the only daughter of Ramesh. How is Ramesh related to Sonia?**

(A) Paternal grandfather **(B)** Maternal grandfather
(C) Uncle **(D)** Father

25. **Seed : Plant :: Egg : ?**

(A) Nest **(B)** Shell
(C) Feather **(D)** Bird

26. **No pen is a pencil. Some pencils are markers. Which conclusion must be true?**

(A) Some markers are not pens **(B)** All markers are pens
(C) All pens are markers **(D)** No marker is a pencil

27. **Anika ranks 12th from the top and 19th from the bottom. How many students are ranked?**

(A) 30 **(B)** 32
(C) 29 **(D)** 31

28. **What is the smaller angle between the clock hands at 9:15?**

(A) 172.5° **(B)** 180°
(C) 157.5° **(D)** 165°

29. **If today is Monday, which day will it be after 90 days?**

(A) Tuesday **(B)** Saturday
(C) Sunday **(D)** Monday

30. **A 2-by-2 square grid is drawn using two equal rows and columns. How many different squares appear?**

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

31. **If DELHI is coded as EFMIJ, how will PATNA be coded using the same rule?**

(A) QBVOB **(B)** QBUOB
(C) QBTMB **(D)** OZSMZ

32. **Of 50 people, 30 like tea, 24 like coffee and 12 like both. How many like neither?**

(A) 8 **(B)** 10
(C) 6 **(D)** 12

33. **Five boxes are stacked. Red is above Blue but below Green; Yellow is below Blue; White is above Green. Which is at the top?**

(A) Blue **(B)** White
(C) Red **(D)** Green

34. **If P > Q, R < Q and S > P, who is definitely greatest?**

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

35. **In a queue, Aman is 8th from the front. Six people stand behind him. How many are there in the queue?**

(A) 15 **(B)** 16
(C) 14 **(D)** 13

36. **Find the missing result under the rule 3→10, 5→26, 7→50, 9→?.**

(A) 90 **(B)** 82
(C) 84 **(D)** 80

37. **Which capital letter is unchanged when reflected in a vertical mirror?**

(A) G **(B)** H
(C) J **(D)** F

38. **Four friends sit facing north. D is to the left of B, B is to the left of A, and C is to the right of A. Who is at the right end?**

(A) A **(B)** C
(C) B **(D)** D

39. **Which pair does NOT show the same relationship as “writer : book”?**

(A) Sculptor : Statue **(B)** Farmer : Rain
(C) Composer : Music **(D)** Painter : Painting

40. **A three-digit number has digits 2, 4, 7. How many distinct three-digit numbers can be formed using each digit once?**

(A) 6 **(B)** 9
(C) 12 **(D)** 3

SESSION II · General Awareness

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

41. Which Article of the Constitution defines a Money Bill?

(A) Article 123 **(B)** Article 112
(C) Article 110 **(D)** Article 148

42. The Directive Principles of State Policy were principally inspired by the constitution of which country?

(A) Japan **(B)** Ireland
(C) Australia **(D)** Canada

43. The Tenth Schedule of the Indian Constitution concerns:

(A) Official languages **(B)** Allocation of Rajya Sabha seats
(C) Anti-defection provisions **(D)** Panchayat subjects

44. Which Constitutional Amendment reduced the voting age for Lok Sabha elections from 21 to 18 years?

(A) 61st Amendment **(B)** 73rd Amendment
(C) 42nd Amendment **(D)** 86th Amendment

45. Fundamental Duties are listed under which Article?

(A) Article 19 **(B)** Article 280
(C) Article 32 **(D)** Article 51A

46. The first general elections to India's Lok Sabha were held in:

(A) 1961–62 **(B)** 1947–48
(C) 1955–56 **(D)** 1951–52

47. The Permanent Settlement of Bengal is associated with which Governor-General?

(A) Lord Wellesley **(B)** Lord Cornwallis
(C) Lord Curzon **(D)** Lord Ripon

48. Who founded the Aligarh Movement associated with modern education among Muslims in India?

(A) Maulana Abul Kalam Azad **(B)** Ishwar Chandra Vidyasagar
(C) Dadabhai Naoroji **(D)** Sir Syed Ahmad Khan

49. In which year did Mahatma Gandhi launch the Champaran Satyagraha?

(A) 1920 **(B)** 1932
(C) 1915 **(D)** 1917

50. The Great Bath was excavated at which Indus Valley site?

(A) Lothal **(B)** Mohenjo-daro
(C) Kalibangan **(D)** Harappa

51. Which river is associated with the Hirakud Dam?

(A) Godavari **(B)** Mahanadi
(C) Krishna **(D)** Kaveri

52. Chilika Lake lies in which Indian state?

(A) Kerala **(B)** Odisha
(C) West Bengal **(D)** Madhya Pradesh

53. Which river is often referred to as the Dakshin Ganga?

(A) Periyar **(B)** Tapti
(C) Godavari **(D)** Sabarmati

54. Loktak Lake is located in:

(A) Assam **(B)** Tripura
(C) Manipur **(D)** Sikkim

55. What is the SI unit of frequency?

(A) Pascal **(B)** Newton
(C) Joule **(D)** Hertz

56. Which vitamin is important for normal blood clotting?

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

57. Which part of the human body produces insulin?

(A) Liver **(B)** Spleen
(C) Kidney **(D)** Pancreas

58. Which plant tissue carries water from roots to leaves?

(A) Cambium **(B)** Epidermis
(C) Xylem **(D)** Phloem

59. Which metal is liquid at ordinary room temperature?

(A) Iron **(B)** Copper
(C) Aluminium **(D)** Mercury

60. Sound cannot travel through which medium?

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

61. The chemical symbol Na stands for:

(A) Sodium **(B)** Nitrogen
(C) Neon **(D)** Nickel

62. Which mountain range separates the Indian subcontinent from the Tibetan Plateau?

(A) Satpuras **(B)** Himalayas
(C) Vindhyas **(D)** Aravallis

63. The Reserve Bank of India was nationalised in which year?

(A) 1935 **(B)** 1955
(C) 1969 **(D)** 1949

64. Who is traditionally credited with composing the Sanskrit work “Arthashastra”?

(A) Kalidasa **(B)** Patanjali
(C) Banabhatta **(D)** Kautilya

65. The Bihu festivals are most closely associated with which state?

(A) Assam **(B)** Haryana
(C) Odisha **(D)** Goa

SESSION II · English Language and Comprehension

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

Reading passage for questions 86–90

A vegetable market began a two-month trial of returnable delivery crates instead of single-use cartons. Each participating shop paid a small refundable deposit for every crate. Delivery workers recorded crate numbers on a shared board. During the first week several crates were misplaced, so volunteers added clearly printed labels. Twelve shops joined at the start; by the end of the trial, thirty-one were taking part. Organisers said that the number of participating shops was encouraging, but they would judge the trial mainly by how much packaging waste it avoided. They also planned to ask workers whether collecting and returning the crates added delays to deliveries.

66. Which sentence correctly shows that checking was finished before the meeting started?

(A) We had checks the report before the meeting began.
(B) We have check the report before the meeting began.
(C) We had checked the report before the meeting began.
(D) We checking the report before the meeting began.

67. Select the synonym of “frugal”.

(A) Economical
(B) Extravagant
(C) Careless
(D) Wasteful

68. Select the antonym of “deliberate” in the sense of intentional.

(A) Accidental
(B) Purposeful
(C) Planned
(D) Intended

69. A person trained to prepare maps is a:

(A) Linguist
(B) Auditor
(C) Cartographer
(D) Lexicographer

70. “Spill the beans” means to:

(A) Start an argument
(B) Reveal a secret
(C) Prepare dinner
(D) Waste resources

71. Choose the passive form of: “The committee postponed the meeting.”

(A) The meeting has postponing the committee.
(B) The meeting was postponed by the committee.
(C) The committee was postponed by the meeting.
(D) The meeting is postpone by the committee.

72. Report this question indirectly: Mina asked Rohit, “Do you need help?”

(A) Mina asked Rohit whether did he need help.
(B) Mina asked Rohit whether he needed help.
(C) Mina told Rohit do you need help.
(D) Mina asked Rohit did he need help.

73. Which word is spelled correctly in a formal letter?

(A) Embarrasment
(B) Embarassment
(C) Embarrassment
(D) Embarasment

74. Fill in: Children depend ___ adults for safety.

(A) for
(B) with
(C) on
(D) at

75. Select the correct sentence with agreement of a compound subject.

(A) Either the coach or the players is arriving.
(B) Either the coach nor the players are arriving.
(C) Either the coach or the players are arriving.
(D) Either the coach or the players has arrive.

76. Fill in the article: The bus reached the terminal after ___ hour.

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

77. Complete the conditional: She would have arrived earlier if she ___ the first train.

(A) will take
(B) has taking
(C) had taken
(D) takes

78. Choose the correct conjunction: ___ the road was flooded, the bus continued slowly.

(A) Because of
(B) Despite of
(C) Although
(D) Unless of

79. Choose the correct word: Loud noise can ___ concentration.

(A) effect
(B) infected
(C) affect
(D) effective

80. Choose the correct logical order: (P) Submit the form (Q) Read instructions (R) Fill details (S) Check entries.

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

81. Choose the correctly formed present-perfect sentence.

(A) The courier is already deliver the parcel.
(B) The courier have already deliver the parcel.
(C) The courier has already delivered the parcel.
(D) The courier has already deliver the parcel.

82. Choose the correctly punctuated form.

(A) “Where are you going?” he asked.
(B) “Where are you going!” he asked?
(C) “Where are you going,” he asked?
(D) “Where are you going.” he asked.

83. Choose the plural of “criterion”.

(A) criterium
(B) criteria
(C) criterias
(D) criterions

84. Choose the antonym of “temporary”.

(A) Permanent
(B) Brief
(C) Provisional
(D) Short-lived

85. Choose the correct replacement for “in spite of” in: In spite of the rain, they played.

(A) Due to of
(B) Although of
(C) Because
(D) Despite

86. PASSAGE 03: Why did participating shops pay a refundable deposit?

(A) To encourage the return of crates
(B) To purchase new market stalls
(C) To hire additional delivery staff
(D) To pay for electricity

87. PASSAGE 03: How were the crates tracked during deliveries?

(A) By printing newspaper advertisements
(B) By counting cash bills
(C) By measuring their weight each hour
(D) By recording their numbers on a shared board

88. PASSAGE 03: What change followed the first week’s missing crates?

(A) Cartons were made compulsory
(B) All shops were closed
(C) Clearly printed labels were added
(D) Deposits were abolished

89. PASSAGE 03: How many shops were taking part at the end?

(A) Twenty-one
(B) Thirty-one
(C) Forty-three
(D) Twelve

90. PASSAGE 03: Which measure would mainly determine whether the trial worked?

(A) The number of new shops alone
(B) The size of the market gate
(C) The colour of crate labels
(D) The reduction in packaging waste

Practice Response Sheet · Mock 03

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 ◯