

Satchasi Chhatra Mangal Merit Search Test 2026

Class VIII – Correct Answer Key

SAT

1. **B** — The Bengali text is garbled in the extracted file; verify against the original question.
2. **C** — 3 simple sentences
3. **C** — fishing
4. **C** — courageous
5. **B** — decision
6. **C** — has studied
7. **C** — dishonest
8. **A** — excellent
9. **A** — Depends on what is underlined; the extracted text does not show the underline.
10. **A** — noun clause
11. **A** — to
12. **B** — wrote
13. **B** — The work has been completed by them.
14. **B*** — Likely the phrase “playing in the park”; underline is not preserved in extraction.
15. **A** — $18 \text{ km/h} = 5 \text{ m/s}$
16. **C** — 12 sides
17. **A** — 8
18. **B** — $b \neq 0$
19. **A** — $x^2 + (p+q)x + pq$
20. **C** — ₹16,000
21. **B** — 20°
22. **C** — 44%
23. **No correct option*** — As written, the question is inconsistent; 7 L is already stated as the amount of sherbet.
24. **A/B*** — 5:8; options A and B are equivalent.
25. **A** — x^2 days
26. **A** — $m + 3$
27. **B** — Newton
28. **B** — proton
29. **C** — mitochondria
30. **B** — refraction
31. **B** — fungi
32. **C** — bulb

- 33. D — national park
- 34. B — caffeine
- 35. C — cotton
- 36. B — doubles
- 37. C — approximately 49 N
- 38. D — zero
- 39. C — 46
- 40. C — platelets
- 41. B — Robert Hooke
- 42. B — 4°C
- 43. D — lysosome
- 44. C — mercury
- 45. C — cell
- 46. C — curcumin
- 47. C — gravity
- 48. C — electrons move from glass to silk
- 49. B — aluminium
- 50. B — negative

MAT (Mental Ability Test): Questions 51–100

- 51. B
- 52. B
- 53. B
- 54. C
- 55. A
- 56. B
- 57. D
- 58. A
- 59. C
- 60. C
- 61. A
- 62. D
- 63. C
- 64. B
- 65. B
- 66. B
- 67. B

68. B
69. C
70. C
71. A
72. B
73. C
74. D
75. C
76. D
77. A
78. B
79. C
80. C
81. C
82. B
83. A
84. D
85. D
86. A
87. A
88. A
89. A
90. A
91. A
92. A
93. B
94. C
95. B
96. B
97. A*
98. A
99. B
100. D

Important notes

- Questions marked * should be checked against the original printed page/figure because the extracted text does not preserve enough information.