

SUN SHINE PUBLIC SCHOOL, NAJIBABAD

Malti Agarwal Smriti Chatravriti Scholarship Test — 2026

SAMPLE PRACTICE PAPER

CLASS 6 • Syllabus: Class 5 CBSE • Total: 120 Marks • Time: 60 Minutes

This is a **SAMPLE PAPER** for practice only. The actual test will have **ENTIRELY DIFFERENT** questions.

Roll No.: _____ Name: _____ School: _____

GENERAL INSTRUCTIONS:

1. 60 questions, all compulsory. Paper is based on Class 5 CBSE syllabus.
2. +2 marks for each correct answer.
3. -0.25 marks for wrong answer in Maths / Science / English / SST only.
4. NO negative marking in Section A (Mental Ability) and Section B (GK).
5. Practise answering this paper honestly within 60 minutes.
6. Answers are in the Answer Key on the last page of this booklet.

SECTION A — MENTAL ABILITY & REASONING (Q.1 to Q.10)

No Negative Marking

- Q.1.** What is the next number? 3, 6, 9, 12, 15, ____
(a) 18
(b) 17
(c) 20
(d) 21
- Q.2.** Finger : Hand :: Toe : ?
(a) Arm
(b) Foot
(c) Leg
(d) Knee
- Q.3.** Find the ODD one out: Rose, Mango, Jasmine, Lotus, Sunflower
(a) Rose
(b) Jasmine
(c) Mango
(d) Lotus
- Q.4.** Ritu faces North. She turns 90° to her right. Then turns 90° to her right again. She is now facing:
(a) North
(b) East
(c) West
(d) South
- Q.5.** In a class, Priya is ranked 8th from the top and 12th from the bottom. How many students are in the class?
(a) 19
(b) 20
(c) 18
(d) 21
- Q.6.** If $CAT = 3+1+20 = 24$, then $DOG = ?$
(a) 25
(b) 26
(c) 27
(d) 28
- Q.7.** A boy stands facing a mirror. He raises his LEFT hand. The image appears to raise its:
(a) Left hand
(b) Both hands
(c) Right hand
(d) Neither hand
- Q.8.** What comes next in the pattern? 2, 4, 8, 16, 32, ____
(a) 48

- (b) 54
- (c) 56
- (d) 64

Q.9. Find the missing number: 1, 4, 9, 16, ____, 36

- (a) 25
- (b) 20
- (c) 24
- (d) 28

Q.10. Hen : Egg :: Cow : ?

- (a) Calf
- (b) Milk
- (c) Wool
- (d) Butter

SECTION B — GENERAL KNOWLEDGE & CURRENT AFFAIRS (Q.11 to Q.15)

No Negative Marking

Q.11. What is the national flower of India?

- (a) Rose
- (b) Sunflower
- (c) Lotus
- (d) Marigold

Q.12. Which planet is closest to the Sun?

- (a) Venus
- (b) Earth
- (c) Mars
- (d) Mercury

Q.13. 'Jai Hind' was the famous war cry of which freedom fighter?

- (a) Subhash Chandra Bose
- (b) Bhagat Singh
- (c) Mahatma Gandhi
- (d) Jawaharlal Nehru

Q.14. India celebrates 'Teachers' Day' on 5th September. It marks the birthday of which great person?

- (a) Rajendra Prasad
- (b) Dr. S. Radhakrishnan
- (c) Abdul Kalam
- (d) Zakir Husain

Q.15. In which Indian state is the famous 'Valley of Flowers' National Park located?

- (a) Himachal Pradesh
- (b) Jammu & Kashmir
- (c) Uttarakhand
- (d) Sikkim

SECTION C — MATHEMATICS (Q.16 to Q.30)

-0.25 for wrong answer

Q.16. Write in words: 10,05,006

- (a) Ten lakh five thousand six
- (b) One crore five thousand six
- (c) Ten lakh fifty six
- (d) Ten lakh five thousand and six

Q.16. The place value of 7 in 5,07,483 is:

- (a) 7
- (b) 700
- (c) 70
- (d) 7000

Q.17. Which fraction is equivalent to $\frac{3}{4}$?

- (a) $\frac{9}{12}$
- (b) $\frac{6}{10}$
- (c) $\frac{4}{6}$
- (d) $\frac{8}{14}$

Q.18. Write as a decimal: 3 and 7 hundredths

- (a) 3.7
- (b) 3.07
- (c) 3.70
- (d) 0.307

Q.19. The perimeter of a square is 48 cm. Find its side.

- (a) 10 cm
- (b) 16 cm
- (c) 12 cm
- (d) 8 cm

Q.20. A room is 8 m long and 6 m wide. The area of the floor is:

- (a) 28 m^2
- (b) 30 m^2
- (c) 42 m^2
- (d) 48 m^2

Q.21. What is 305×7 ?

- (a) 2135
- (b) 2030
- (c) 2150
- (d) 2115

Q.22. Find: $\frac{1}{2} + \frac{1}{4} + \frac{1}{8}$

- (a) $\frac{3}{8}$
- (b) $\frac{7}{8}$
- (c) $\frac{5}{8}$
- (d) $\frac{3}{4}$

Q.23. How many right angles does a rectangle have?

- (a) 2
- (b) 1
- (c) 4
- (d) 3

Q.24. The weight of 5 bags is 12 kg, 15 kg, 10 kg, 18 kg and 20 kg. Average weight per bag:

- (a) 13 kg
- (b) 14 kg
- (c) 16 kg
- (d) 15 kg

Q.25. What is the pattern in: 1, 3, 6, 10, 15, ____? (These are triangular numbers)

- (a) 21
- (b) 20
- (c) 18
- (d) 22

Q.26. If 1248 oranges are packed equally into 24 boxes, how many oranges are in each box?

- (a) 51
- (b) 52
- (c) 48
- (d) 56

Q.27. A water tank holds 5000 litres. It is $\frac{3}{4}$ full. How many litres of water are in the tank?

- (a) 3000 litres
- (b) 3500 litres
- (c) 3750 litres
- (d) 4000 litres

Q.28. Rohit has 6 kg 200 g of potatoes.

He uses 2 kg 850 g for cooking.

Potatoes left:

- (a) 3 kg 250 g
- (b) 3 kg 150 g
- (c) 3 kg 300 g
- (d) 3 kg 350 g

Q.29. A pizza is cut into 8 equal slices.

Seema eats 3 slices, Meena eats 2 slices.

What fraction of the pizza is EATEN?

- (a) $\frac{5}{8}$
- (b) $\frac{3}{8}$
- (c) $\frac{1}{2}$
- (d) $\frac{6}{8}$

Q.30. A rectangular garden is 25 m long and 12 m wide.

Vijay walks around it 3 times.

Total distance walked:

- (a) 220 m
- (b) 222 m
- (c) 216 m
- (d) 230 m

SECTION D — SCIENCE (Q.31 to Q.40)

-0.25 for wrong answer

Q.31. Which of the following animals HIBERNATES (sleeps through winter)?

- (a) Parrot
- (b) Camel
- (c) Bear
- (d) Deer

Q.32. The part of the plant that absorbs water and minerals from the soil is the:

- (a) Stem
- (b) Leaf
- (c) Flower
- (d) Root

Q.33. Which nutrient is found in the highest amount in rice and bread, and gives us energy?

- (a) Carbohydrates
- (b) Proteins
- (c) Fats
- (d) Vitamins

Q.34. Which organ purifies the blood in our body by removing waste products?

- (a) Heart
- (b) Kidney
- (c) Liver
- (d) Lungs

Q.35. Humus in the soil is formed from:

- (a) Sand and clay
- (b) Broken rocks
- (c) Decayed plants and animals
- (d) Water and minerals

Q.36. In the water cycle, the process by which water vapour in the atmosphere cools and turns back into water droplets (forming clouds) is called:

- (a) Evaporation
- (b) Transpiration
- (c) Precipitation
- (d) Condensation

Q.37. A see-saw in a playground is an example of which simple machine?

- (a) Lever

- (b) Pulley
- (c) Wedge
- (d) Wheel and axle

Q.38. The shadow of an object is always formed on which side?

- (a) The same side as the light source
- (b) The opposite side from the light source
- (c) Directly below the object
- (d) All around the object

Q.39. The instrument used to measure rainfall is called a:

- (a) Thermometer
- (b) Barometer
- (c) Rain gauge
- (d) Wind vane

Q.40. A plant that lives for only one season (like wheat or maize), completes its life cycle quickly and then dies, is called:

- (a) Perennial
- (b) Biennial
- (c) Evergreen
- (d) Annual

SECTION E — ENGLISH (Q.41 to Q.50)

-0.25 for wrong answer

Q.41. Fill in the blank: She is _____ honest girl.

- (a) a
- (b) an
- (c) the
- (d) no article

Q.42. 'Honesty is the best policy.' The word 'Honesty' is a:

- (a) Proper noun
- (b) Common noun
- (c) Abstract noun
- (d) Collective noun

Q.43. Choose the correct PAST TENSE form: 'She _____ to school yesterday.'

- (a) goes
- (b) go
- (c) going
- (d) went

Q.44. The ANTONYM (opposite) of 'Happy' is:

- (a) Sad
- (b) Angry
- (c) Tired
- (d) Scared

Q.45. In the sentence: 'The tall girl wore a red dress.' The adjectives are:

- (a) girl, dress
- (b) tall, red
- (c) wore, tall
- (d) the, a

Q.46. Fill in the blank: The cat is sitting _____ the table.

- (a) in
- (b) at
- (c) under
- (d) between

Q.47. Choose the correct conjunction: 'She was tired _____ she kept working.'

- (a) or
- (b) so
- (c) for

(d) but

Q.48. The SYNONYM (similar meaning) of 'Big' is:

- (a) Large
- (b) Tiny
- (c) Short
- (d) Narrow

Q.49. Replace the noun with a pronoun: 'Riya and Seema are sisters. _____ play together.'

- (a) He
- (b) They
- (c) She
- (d) It

Q.50. Choose the correct option: 'Look! The birds _____ in the sky.'

- (a) fly
- (b) flew
- (c) are flying
- (d) have flown

SECTION F — SOCIAL STUDIES (Q.51 to Q.60)

-0.25 for wrong answer

Q.51. On a map, which direction is shown at the TOP by convention?

- (a) South
- (b) East
- (c) West
- (d) North

Q.52. A large flat area of land with no significant mountains is called:

- (a) Plain
- (b) Plateau
- (c) Valley
- (d) Peninsula

Q.53. What is the capital city of Rajasthan?

- (a) Udaipur
- (b) Jaipur
- (c) Jodhpur
- (d) Ajmer

Q.54. The great ancient Harappan Civilisation was built near which rivers?

- (a) Ganga and Yamuna
- (b) Godavari and Krishna
- (c) Indus and its tributaries
- (d) Nile and Euphrates

Q.55. Which famous event took place on 13 April 1919, where General Dyer ordered firing on a peaceful gathering, killing hundreds?

- (a) Dandi March
- (b) Quit India Movement
- (c) Non-Cooperation Movement
- (d) Jallianwala Bagh Massacre

Q.56. In villages, the local self-government body that manages village affairs is called:

- (a) Gram Panchayat
- (b) Municipal Corporation
- (c) Zila Parishad
- (d) Nagar Palika

Q.57. India became a Republic on 26th January 1950. A 'Republic' means:

- (a) The country is ruled by a King
- (b) The Head of State is elected, not inherited by birth
- (c) All decisions are taken by the Army
- (d) The country has no Parliament

Q.58. Which is the LONGEST river in India?

- (a) Yamuna
- (b) Brahmaputra
- (c) Ganga
- (d) Godavari

Q.59. How many states are there in India (as of 2024)?

- (a) 27
- (b) 30
- (c) 31
- (d) 28

Q.60. The layer of gases surrounding the Earth that protects us from the Sun's harmful rays is called:

- (a) Atmosphere
- (b) Biosphere
- (c) Lithosphere
- (d) Hydrosphere

★ END OF SAMPLE PAPER — Answer Key is on the next page ★

ANSWER KEY — SAMPLE PAPER CLASS 6

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Syllabus: Class 5 CBSE Syllabus | This answer key is for the SAMPLE PAPER only

Distribution: A=15 B=15 C=15 D=15 ✓ 15 each — Balanced

SECTION A — MENTAL ABILITY (Q.1–Q.10) No Negative Marking

1. A	2. B	3. C	4. D	5. A
6. B	7. C	8. D	9. A	10. B

SECTION B — GK & CURRENT AFFAIRS (Q.11–Q.15) No Negative Marking

11. C	12. D	13. A	14. B	15. C
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SECTION C — MATHEMATICS (Q.16–Q.30) -0.25 for wrong

16. D	17. A	18. B	19. C	20. D
21. A	22. B	23. C	24. D	25. A
26. B	27. C	28. D	29. A	30. B

SECTION D — SCIENCE (Q.31–Q.40) -0.25 for wrong

31. C	32. D	33. A	34. B	35. C
36. D	37. A	38. B	39. C	40. D

SECTION E — ENGLISH (Q.41–Q.50) -0.25 for wrong

41. B	42. C	43. D	44. A	45. B
46. C	47. D	48. A	49. B	50. C

SECTION F — SOCIAL STUDIES (Q.51–Q.60) -0.25 for wrong

51. D	52. A	53. B	54. C	55. D
56. A	57. B	58. C	59. D	60. A

MARKING: +2 correct | -0.25 wrong (Sec C/D/E/F) | No negative in Sec A & B | Max = 120 Marks