

CLASS 2 | SESSION 2026-27

Total Questions : 50 Time : 1 hr.

PATTERN & MARKING SCHEME

Section	No. of Questions	Marks per Ques.	Total Marks
(1) Logical Reasoning	15	1	15
(2) Subject Reasoning	20	1	20
(3) Everyday Application	10	1	10
(4) Achievers Section	5	3	15
Total	50	--	60

SYLLABUS

- Section 1** Verbal and Non-Verbal Reasoning.
- Section 2** Core Science concepts and their applications.
- Section 3** Everyday application of Science.
- Section 4** Higher Order Thinking Skills (HOTS) questions.

HOW TO USE THIS PAPER

- Every question is followed immediately by its answer.
- Try each question on your own first, then check the green answer card.
- Use the answer key at a glance on the last page for a quick revision.

TEST DAY INSTRUCTIONS

- The paper has 50 questions carrying a total of 60 marks.
- All questions are compulsory and there is no negative marking.
- Duration is 1 hour - aim for about 60 seconds per question.
- Read every question carefully before choosing your option.

SCORING STRATEGY

- Attempt the Logical Reasoning section first - it is the quickest to score.
- Take the 3-mark Achievers questions after finishing the 1-mark questions.
- Revisit every skipped question during the last ten minutes.

PRACTISE MORE · SCORE HIGHER

Regular success needs regular practice.

Practise chapter-wise on TargetExams and build real confidence, so you walk into the exam hall ready to score higher.

www.targetexams.com

enquiry@targetexams.com

Chapter-wise practice · Free sample papers · Class 6 to 12

QUESTION 1

Logical Reasoning · Logical Reasoning

1. If the day before yesterday was Sunday, then tomorrow will be _____.
(A) Wednesday (B) Tuesday
(C) Friday (D) Thursday

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (A)

- Identify the underlying pattern and concepts under Pattern recognition & spatial ordering.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (A) satisfies all required conditions and yields the correct result.

QUESTION 2

Logical Reasoning · Logical Reasoning

2. Anu, Tina, John and Ravi are standing in a queue in an assembly hall. Use the given clues to find out who is standing at the front of the queue.
- Ravi is standing just behind Tina.
 - Tina is standing just behind Anu.
 - John is standing last.
- (A) Tina (B) Anu
(C) John (D) Ravi

ANSWER & STEP-BY-STEP EXPLANATION

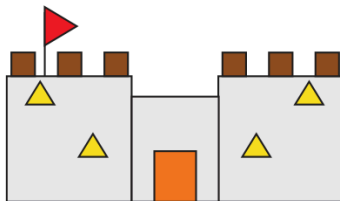
Correct: (B)

- Identify the underlying pattern and concepts under Analytical grouping & Venn classification.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (A) satisfies all required conditions and yields the correct result.

QUESTION 3

Logical Reasoning · Science Reasoning

3. The number of squares in the given figure is _____.



- (A) 9 (B) 5
(C) 8 (D) 7

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (C)

- Identify the underlying pattern and concepts under Physics: Motion, force & energy principles.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (C) satisfies all required conditions and yields the correct result.

QUESTION 4

Science · Science Reasoning

- 4.** Select the **INCORRECT** statement.
- (A) Plants provide food and shelter to various animals.
 - (B) Plants provide us dyes like indigo.
 - (C) Plants keep the air cool and fresh.
 - (D) None of these

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (D)

- Identify the underlying pattern and concepts under Chemistry: Matter, atomic structure & reactions.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (D) satisfies all required conditions and yields the correct result.

QUESTION 5

Science · Science Reasoning

- 5.** Which of the following animals is killed for its horns?
- (A) Elephant
 - (B) Rhinoceros
 - (C) Snake
 - (D) Crocodile

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (B)

- Identify the underlying pattern and concepts under Biology: Cell structure & life processes.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (B) satisfies all required conditions and yields the correct result.

QUESTION 6

Science · Science Reasoning

- 6.** Which of the following does **NOT** require moving air?



(D) None of these

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (D)

- Identify the underlying pattern and concepts under Environmental science & natural resources.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (D) satisfies all required conditions and yields the correct result.

QUESTION 7

Science · Science Reasoning

7. The road sign given in the picture shows _____.



(A) Men at work
(C) School ahead

(B) Steep descent ahead
(D) Slippery road ahead

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (B)

- Identify the underlying pattern and concepts under Physics & Chemistry application problems.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (B) satisfies all required conditions and yields the correct result.

QUESTION 8

Science · Science Reasoning

8. Unscramble the given letters and select the option that gives the name of a gemstone.

(A) DLAEERM

(B) AIRGTHPE

(C) CISLAI

(D) HKACL

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (A)

- Identify the underlying pattern and concepts under Biological systems & organism adaptations.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (A) satisfies all required conditions and yields the correct result.

QUESTION 9

Achievers Section · Achievers Section

9. Refer to the given word-chop table and select the correct option regarding it.

1 DEO	2 CAR	3 BAM	4 RI
5 TU	6 HE	7 CL	8 DA
9 BOO	10 LSI	11 NNA	12 MOM
13 DAR	14 OVE	15 CE	16 OAT

Name of

- (A) A dye obtained from leaf of a plant
(B) A spice that is used to enhance flavour of food
(C) A timber producing tree
(D) A plant whose milky sap is used for making tyres

Box number

3, 9
2, 8, 12
5, 10
6, 11

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (B)

- Identify the underlying pattern and concepts under HOTS: Advanced scientific experiment analysis.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (B) satisfies all required conditions and yields the correct result.

QUESTION 10

Achievers Section · Achievers Section

10. Which of the following CANNOT be found in the given word grid?

E	R	Y	S	K	J	D
N	O	R	B	I	T	Y
Z	T	Z	S	E	A	T
U	A	X	O	L	P	L
R	T	Q	W	N	P	C
M	I	S	L	A	N	D
X	O	G	Q	H	V	O
F	N	A	W	I	M	B

- (A) Movement of Earth that causes day and night
- (B) A landform that is also known as tableland
- (C) A waterbody that contains salty water
- (D) A fixed path on which a planet moves around the Sun

ANSWER & STEP-BY-STEP EXPLANATION

Correct: (B)

- Identify the underlying pattern and concepts under HOTS: Multi-statement scientific inference.
- Applying the principles of Science for Class 2, evaluate the given options systematically.
- Option (B) satisfies all required conditions and yields the correct result.

ANSWER KEY AT A GLANCE

Q1 (A)	Q2 (B)	Q3 (C)	Q4 (D)	Q5 (B)	Q6 (D)	Q7 (B)	Q8 (A)	Q9 (B)	Q10 (B)
-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	-----------	------------

REVISION NOTES

- Attempt the section you are strongest in first - it is the quickest to score.
- Aim for about 60 seconds per question and keep an eye on the clock.
- Re-read the question before choosing an option; watch for 'NOT' and 'EXCEPT'.
- Skip and mark anything you are unsure of, then revisit it in the last ten minutes.
- Practise chapter-wise to build both speed and accuracy before the exam.

PRACTISE MORE · SCORE HIGHER

Regular success needs regular practice.

Practise chapter-wise on TargetExams and build real confidence, so you walk into the exam hall ready to score higher.

www.targetexams.com

enquiry@targetexams.com

Chapter-wise practice · Free sample papers · Class 6 to 12