

Name: _____

Class: _____

Section: _____

Roll No: _____

Date: _/ _/ _

Olympiad Mock Test

Olympiad Mock • Std 5 • Mock Exam

Advanced competition prep

Duration: 60 min

Max Marks: 50

Difficulty: Hard

Sections: A-E

પરીક્ષા સૂચનાઓ (Test Instructions)

General Instructions:

Higher difficulty + trick questions. Critical thinking. Negative marking optional.

Sections Overview:

Section A (15 marks): Objective (MCQ + T/F + Fill blanks)

Section B (10 marks): Short Answer Questions (10 questions)

Section C (10 marks): Reading Comprehension

Section D (15 marks): Writing Tasks

Bonus: Critical thinking + extra effort = +5 marks

Best Practices:

- સૌથી પ્રથમ questions વાંચો
- Section-wise time manage કરો
- સ્વચ્છ handwriting રાખો
- જરૂરી હોય તો diagram દોરો
- અંતે revision માટે 5 min બાકી રાખો

SECTION A - Objective

15 marks

A.1 - Multiple Choice Questions (5 marks)

Q1. All squares are rectangles. All rectangles are quadrilaterals. So all squares are - ?

- (a) Triangles (b) Quadrilaterals
(c) Parallelograms (d) Rhombuses

Q2. If RAMA = 5+3+1+2 = 11, then SITA = ?

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

Q3. Series: 2, 6, 12, 20, 30, ?

- (a) 36 (b) 42
(c) 40 (d) 50

Q4. A man walks 10 km north, 5 km east, 10 km south. Distance from start?

- (a) 4 km (b) 10 km
(c) 14 km (d) 24 km

Q5. How many vowels in "VOCABULARY"?

- (a) 4 (b) 4
(c) 5 (d) 9

A.2 - True/False (5 marks)

1. All multiples of 6 also of 3. T F
2. Sum of opposite faces of dice = 7. T F
3. Speed of light > Speed of sound. T F
4. All birds can fly. T F
5. Triangle has 4 sides. T F

A.3 - Fill in the Blanks (5 marks)

1. Year after 2026 with same calendar - _____.
2. Greatest 4-digit prime - _____.
3. Sum first 10 odd numbers - _____.
4. Smallest 4-digit number divisible by all 1-9 - _____.
5. Roman numeral 2024 - _____.

SECTION B - Short Answer Questions

10 marks

દરેક question નો ૧-૨ વાક્ય માં જવાબ આપો. (૧૦ x ૧ = ૧૦ marks)

1 Q. Pattern recognition: 1, 4, 9, 16, 25, ?, ?.

A: _____

2 Q. Find product of digits in 4567.

A: _____

3 Q. Days in 5 leap years + 5 ordinary.

A: _____

4 Q. How many ways to arrange "RAT"?

A: _____

5 Q. Sum of all 2-digit primes < 30.

A: _____

6 Q. Word formation - rearrange "LISTEN".

A: _____

7 Q. Logic: If $A > B$, $B > C$, then $A _ C$.

A: _____

8 Q. Average of first 10 even numbers.

A: _____

9 Q. Counting triangles in shape (sketch).

A: _____

10 Q. Pattern: 1, 11, 21, 1211, 111221, ?

A: _____

SECTION C - Reading Comprehension

10 marks

પાઠ વાંચો (Read the Passage)

Passage:

Critical thinking puzzle: A train leaves city A at 8 AM at 60 km/h. Another train leaves city B (300 km away) at 9 AM at 90 km/h - toward A. When + where do they meet? Tank fill problem: Tap A fills in 4 hours. Tap B fills in 6 hours. Both together fill in - ? Hint: Use rate concept.

પ્રશ્નો (Questions) - 10 marks (5 × 2)

1 Q. Train A speed?

A: _____

2 Q. Train B speed?

A: _____

3 Q. Distance between cities?

A: _____

4 Q. Time gap between starts?

A: _____

5 Q. Concept needed?

A: _____

SECTION D - Writing Tasks

15 marks

નીચે દિ ગયેલા writing tasks complete કરો. માળખું + content + creativity - બધાં મહત્વ ના.

Task 1 (7 marks):

Solve train problem fully (show steps).

Task 2 (8 marks):

Tank problem solution + explanation.

સામાન્ય ભૂલો (Common Mistakes to Avoid)

આ ભૂલો practice + reflection થી દૂર કરી શકાય:

- | | |
|----------------------------|-----------------------|
| ✗ Rush in tricky | ✓ Take time |
| ✗ Overthink simple | ✓ Trust first reading |
| ✗ Skip pattern recognition | ✓ Practice patterns |

Cross-Curricular Connections

આ test ના topics other subjects સાથે connect:

- > **Logic:** Reasoning
- > **Math:** Advanced operations
- > **Problem-solving:** Real-world applications

ચર્ચા પ્રશ્ન (Discussion Question)

Test પછી reflect કરો:

Olympiad - talent or training?

Bonus Challenge (+5 marks)

આ test વિશે પોતાનો opinion 3 વાક્ય માં લખો - શું સહેલું હતું, શું અઘરું, શું શીખ્યું.

✓ ANSWER KEY + MARKING SCHEME

Section A.1 - MCQ (5 marks):

1. Q1 → (b) Quadrilaterals
2. Q2 → (b) ૧૪
3. Q3 → (b) ૪૨
4. Q4 → (a) ૫ km
5. Q5 → (b) ૫

Section A.2 - T/F (5 marks):

1. 1. True
2. 2. True
3. 3. True
4. 4. False
5. 5. False

Section A.3 - Fill (5 marks):

1. 1. 2037
2. 2. 9973
3. 3. ૧૦૦
4. 4. ૨૫૨૦
5. 5. MMXXIV

Section B - Short Answers (10 marks):

1 mark per question. Refer textbook + class notes.

Section C - Comprehension (10 marks):

1. 1. 60 km/h
2. 2. 90 km/h
3. 3. 300 km
4. 4. 1 hour
5. 5. Relative speed

Section D - Writing (15 marks):

Marking: Structure (5) + Content (5) + Language (5)

Marking Scheme Distribution:

Section A (Objective):	15 marks	~10 minutes
Section B (Short Answer):	10 marks	~10 minutes
Section C (Comprehension):	10 marks	~10 minutes
Section D (Writing):	15 marks	~10 minutes
Bonus (Reflection):	+5 marks	~5 minutes

Total: 50 marks + Bonus 5 = 55 | Duration: 60 min

PERFORMANCE TIPS (પ્રદર્શન યુક્તિ)

- Test ના ૧ સપ્તાહ પહેલાં revision schedule
- Daily 30 min topic-wise study
- Mock tests practice 2-3 weekly
- Mistakes journal - common errors track
- Sleep + healthy food test day પહેલાં

EXAM-DAY STRATEGY (પેરન્ટ્સ + ટીચર્સ માટે)

- Test type (Mock Exam) ની strategy અલગ
- Pressure handle - breathing exercises
- Time-per-section follow strictly
- Easy questions first - confidence build
- Review answers - 5 min બાકી રાખો

આજ ના test નો key takeaway:

Daily puzzle - 15 min. Builds reasoning.

CERTIFICATE OF COMPLETION**સફળતા પ્રમાણપત્ર**

This is to certify that

(Student Name)

has successfully attempted

Olympiad Mock Test (Olympiad Mock)

Std 5 Test - Mock Exam • Score: ___/50

Parent / Guardian

Teacher / Date