# **Mathematics**

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# (Chapter - 6) (Integers) (Practice Test 5) (Class VI)

### Time: 1 Hour 15 Minutes

M. M: 25

#### **General Instructions:**

- This question paper contains four sections: A, B, C and D. Each part is compulsory.
- Section A has 5 MCQ of one mark each.
- Section B has 3 questions of two marks each.
- Section C has 3 questions of three marks each.
- Section D has 5 questions of five marks each, attempt any 1 out of 2.
- There is no negative marking.

#### Section - A

- 1. Which of the following integers is greater than -1 and lesser than 7?
- (A) 9

(B) -5

(C)5

(D) 8

2. Value of 3 more than -5 is:

(A) 2

(B) - 2

(C)3

(D) -3

3. What must be added to -135 to get -142?

(A)7

- (B) 277
- (C) -7

(D) - 277

4. Which of the following number is greater than - 1?

- (A) 12
- (B) -3
- (C) 2

(D) -2

5. The opposite of -7 is

- (A) -6
- (B) 6

(C)7

(D) -5

#### Section - B

- 6. Arrange the following integers in the ascending order: -2, 1, 0, -3, +4, -5.
- 7. Arrange the following integers in the descending order: -3, 0, -1, -4, -3, -6.
- 8. Write two integers whose sum is 6 and difference is also 6.

#### Section - C

In questions 9 to 11, fill in the blanks using:

- 9. (-11) + (-15) \_\_\_\_ 11 + 15.
- 10. (-71) + (+9) \_\_\_\_ (-81) + (-9).
- 11.0 \_\_\_\_1.

#### Section - D

- 12. In each of the following pairs, which number is to the right of the other on the number line?
- (a) 2, 9

(b) -3, -8

(c) 0, -1

(d) -11, 10

(e) -6, 6

- (f) 1, -100
- 13. Write all the integers between the given pairs (write them in the increasing order):
- (a) 0 and -7

- (b) -4 and 4
- (c) -8 and -15

(d) -30 and -23

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Answers

#### Section - A

- 1. 5
- 2. -2
- 3. -7
- 4. 2
- 5. 7

#### Section - B

- 6. Integers arranged in ascending order are as follows: -5, -3, -2, 0, 1 and +4.
- 7. Integers arranged in descending order are as follows: 0, -1, -3, -3, -4 and -6.
- 8. Two integers whose sum is 6 and difference is also 6 are 6 and 0 respectively.

#### Section-C

- 9. <
- 10.>
- 11. <

#### Section - D

- 12. (a) 9 is right to 2
  - (b) -3 is right to -8
  - (c) 0 is right to -1
  - (d) 10 is right to -11
  - (e) 6 is right to -6
  - (f) 1 is right to -100
- 13. (a) -6, -5, -4, -3, -2, -1
  - (b) -3, -2, -1, 0, 1, 2, 3
  - (c) -14, -13, -12, -11, -10, -9
  - (d) -29, -28, -27, -26, -25, -24

# A C A D E M Y

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