Triple’s Coaching



Class – 6

INTEGERS

Time: 1 hour M.M = 20



* Read Questions Carefully & Answer Correctly.
* Section – A contains multiple choice questions & fill ups 1 marks each.
* Section – B contains 2 marks questions you have to attempt all questions.

Section - A

1. Multiple choice and fill in the blanks-
2. In each of the pairs given below, find the larger integer.
3. 0, -8 b. -4, -6 c. -99, 9 d. -385, -615
4. The successor of -89 is
5. -90 b. -88 c. 90 d. 88
6. Additive inverse of -23 is:
7. b. c. 23 d. -23
8. If (-13 + 6 ) □ -25 – ( - 9) then the correct symbol in the place holder is
9. < b. > c. = d . none of the above
10. ? + ( - 8 ) = 12
11. – 4 b. – 12 c. 20 d. 4
12. The integer which is 5 more than (- 7 ) is:
13. – 12 b. 12 c – 2 d. 2
14. What should be added to 16 to get (- 31 )?
15. 15 b. – 15 c. 47 d. – 47
16. – 23 – (\_\_\_\_\_\_\_\_) = 15
17. The largest negative integer is \_\_\_\_\_\_\_\_\_\_\_\_\_
18. The predecessor of -200 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Section – B

1. Using the number line, write the integer which is :
2. 4 more than 6 ii) 5 more than -6 iii) 6 less than 2 iv) 2 less than -3
3. Find the value of ‘
4. |- 9 | + |- 3| ii) |-36 | - |- 30 | iii) 13 - |-7| iv) 11 - |-5|
5. Simplify.
6. (-6015) + (2768) ii) 4523 + (-6210) iii) (-8432) + (3965) iv) 1634 + (-2372)
7. Simplify.
8. (-8) + 12 + (-16) + 5 ii) (-589) + (956) + (-480 + 44 + (-4))
9. Find an integer n such that:
10. n + 6 = 0 ii) 8 + n = 0