

## Integer – 4

Multiple Choice Questions.

1. The set of negative numbers and whole numbers is called as

- |                     |                  |
|---------------------|------------------|
| a) Natural Numbers  | b) Integers      |
| c) Positive numbers | d) None of these |

2. The greatest negative integer is equal to \_\_\_\_\_.

- |       |                  |
|-------|------------------|
| a) -9 | b) -100          |
| c) -1 | d) None of these |

3. The smallest positive integer is equal to \_\_\_\_\_.

- |      |       |
|------|-------|
| a) 0 | b) 10 |
| c) 2 | d) 1  |

4. The number which is neither positive nor negative is equal to \_\_\_\_\_.

- |      |       |
|------|-------|
| a) 1 | b) 0  |
| c) 2 | d) 10 |

5. Absolute value of -26 is equal to \_\_\_\_\_.

- |        |                  |
|--------|------------------|
| a) -26 | b) 0             |
| c) 26  | d) None of these |

6. Absolute value of +20 is equal to \_\_\_\_\_.

- |       |                  |
|-------|------------------|
| a) 20 | b) -20           |
| c) 0  | d) None of these |

7. Opposite of rise in temperature by  $10^{\circ}\text{C}$ .

- |                         |  |
|-------------------------|--|
| a) $10^{\circ}\text{C}$ | b) $15^{\circ}\text{C}$                        |
| c) 0                    | d) Fall in temperature by $10^{\circ}\text{C}$ |

8. Opposite of earning Rs. 50

- |                       |                     |
|-----------------------|---------------------|
| a) Rs. 50             | b) Profit of Rs. 50 |
| c) Spending of Rs. 50 | d) None of these    |

9. On a vertical number line negative numbers are placed \_\_\_\_\_ 0.

- |               |              |
|---------------|--------------|
| a) Right side | b) Left side |
| c) Above      | d) Below     |

10. Opposite of profit of Rs. 750

- |             |                    |
|-------------|--------------------|
| a) +Rs. 750 | b) Loss of Rs. 750 |
| c) + 750    | d) None of these   |

11.  $-25 + (-15) =$  \_\_\_\_\_

- |        |                  |
|--------|------------------|
| a) +40 | b) 40            |
| c) -40 | d) None of these |

12.  $0 - (-20) =$  \_\_\_\_\_

- |        |                  |
|--------|------------------|
| a) 0   | b) -20           |
| c) +20 | d) None of these |

13. Negative of positive integer is equal to \_\_\_\_\_ integer.

- |             |                  |
|-------------|------------------|
| a) Positive | b) Negative      |
| c) Zero     | d) None of these |

14. Negative of a negative integer is equal to \_\_\_\_\_ integer.

- |             |                  |
|-------------|------------------|
| a) Positive | b) Negative      |
| c) Zero     | d) None of these |

15. Positive of a negative integer is equal to \_\_\_\_\_ integer.

- |             |                  |
|-------------|------------------|
| a) Positive | b) Negative      |
| c) Zero     | d) None of these |