

## Integers: Worksheet -2

1. Comparison of integers :

(i)  $0 \square 1$

(ii)  $0 \square 100$

(iii)  $18 \square 118$

(iv)  $0 \square -1$

(v)  $0 \square -8$

(vi)  $-6 \square -1$

(vii)  $-20 \square 2$

(viii)  $-50 \square -60$

(ix)  $-61 \square 61$

2. Indicating using + or -

(i) Rs. 600 profit

(ii) Decreased by 9

(iii) Rs. 302 loss

(iv) 3 meters below sea level.

3. Ascending and Descending order of integers.

(i) 6, -3, 4, 3, 5, 0

(ii) -65, -41, -30, -101, -31, 6, 0

4. Is there a number which obeys the following conditions.

(i) Less than -9 and less than -3.

(ii) Greater than -2 and less than 8.

5. The temperature in Nainital is  $-5^{\circ}\text{C}$  and in Simla  $-10^{\circ}\text{C}$ . In which place is the temperature higher?

