**MOUNT LITERA ZEE SCHOOL,HARIDWAR(2018-19)**

**Worksheet 2 Class VI**

**Date: 25.04.18 Chapter 6 Integers**

Q1. Write the predecessor of following numbers.

i. -25 ii. 0

Q2. Write the successor of following numbers.

i. -77 ii. 29

Q3.The value of integer decreases when we move to the \_\_\_\_ of 0 on a number line.

Q4. Arrange the following in ascending order.

-8 , 9, 0, -22, 45

Q5. Evaluate

i. -3+11-21 ii. -37+56-77-20

Q6. In a quiz, positive marks are awarded for correct answers while incorrect answers fetch negative marks. If Ria scores 24 , 45 , -10 , -5 and 10 in five successive rounds, calculate her total score.

Q7.The sum of two integers is -256. If one of them is 45, find the other integer.

Q8. Write 2 pair of negative integers whose sum is -10.

Q9. Write the pair of 1 positive and negative integer whose difference is -5.

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Q10. Use number line to add the following integer (-5) + (-8)