**Aarambh classes**

**Class VII(CBSE and ICSE)**

**Maths test**

**Integers**

**Time : 1 hour M.Marks: 20**

1. Fill in the blanks:

(i)The greatest negative integer is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(ii)0 is greater than every \_\_\_\_\_\_\_\_\_\_\_\_integer.

(iii)The successor of -90 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

(iv)The predecessor of -300 is \_\_\_\_\_\_\_\_\_\_\_\_\_.

(v)The sign of the product of 8 negative integers and 1 positive integers is \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

2. Compare : (-2-5)x(-6) and (-2)+(-5)x(-6)

3. Using properties of integers ,find the value of :

(i) -295 x(-63) +(-295) x(-37) (ii) 2095 x99 –(-2095)

4. What will be the sign of the product if we multiply together 199 negative and 10 positive integers?

5. Ina class test containing 20 questions ,4 marks are given for every correct answer and (-2)for every incorrect answer.Rama attempts all questions and 12 of her answers are correct.What is her total score?

6. Evaluate :

(i) (-133) (ii)168 (iii) (-336) (-21)

7. How much less than -2 is -6?

8. By how much does 2 exceed -3 ?

9. E valuate :

(i) 265 { 16 +(6-5) } (ii) (84 +8 ) (9- 5 +6)