NAME OF THE STUDENT :

DATE : 06.11.17

| S.NO | MCQ |  |  |  |  | ANSWER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | An integer which 5 places to the right of ( -9 ) on the number line is <br> a)14 <br> b)(-4) <br> c)4 |  |  |  | d)(-14) |  |
| 2 | Two integers greater than -13 are <br> a) $-15,-20$ <br> b) $-7,-5$ | c) $-7,-20$ |  |  | d)-14,14 |  |
| 3 | $(-30)+10=\ldots$ a)20 | b) -20 | c) 40 |  | d) -40 |  |
| 4 | As an integer, ' a loss of Rs. 100 ' is <br> a)100 <br> b) +100 |  | c) -100 |  | d) -10 |  |
| 5 | An integer which is 2 less than -12 is <br> a)-10 <br> b) 14 | — | c)-8 |  | d) -14 |  |
| 6 | The absolute value (modulus) of -65 is | a)+65 | b) -65 | c)0 | d)56 |  |


| S.NO | FILL IN THE BLANKS | ANSWER |
| :---: | :--- | :---: |
| 7 | An integer which is neither positive nor negative is |  |
| 8 | The additive inverse or opposite of $(4-14)$ is |  |
| 9 | The successor of -10 is |  |
| 10 | $(-13)+(\ldots \quad)=(-15)$ |  |
| 11 | The sum of an integer and its opposite is zero (True or False ) |  |
| 12 | $-78+(\ldots)=-78$ |  |

## ANSWER THE FOLLOWING QUESTIONS

Add: a) - $\mathbf{4 6 5}$ and 245
Write any 4 integers less than (-15) in ascending order
a) Subtract (-54 ) from (--323)
b) Subtract (-200) by 140

In a quiz, positive marks are given for correct answers and negative marks are given for incorrect answers. If Manu scores in four successive rounds were $25,-5,-10$ and 30 . What was his score at the end?
Simplify the following: a) 45-(-34)+(-66)
b) $-9-8+7+19$
c) $\mathbf{- 4 0 + 2 2 - 4 3 - 2 2}$
d) $25-(28)+33$
e) $-11-22+(55)$

