# Kendriya Vidayalaya NDA Pune <br> Periodic Test -1 (2018-2019) <br> Class -VII <br> MATHEMATICS 

## SET B

T.T : 90 MINS
M.M. : 40

## SECTION-A (1 MARK EACH)

Q1. Evaluate $12 \div[(-2)+1]$
Q2. Express 8 rupees 8 paise as rupees using decimals.
Q3. Find $\frac{1}{2}$ of 12 .
Q4. Solve $n-6=3$.
SECTION-B (2 MARKS EACH)
Q5. Find the product $(-18) \times(-5) \times(-4)$
Q6. Solve $3 q+6=12$
Q7. What is $\frac{1}{9}$ of $4 \frac{2}{7}$
Q8. Marks in the test
4,6,7,5,3,5,4,5,2,6,2,5,1,9,6,5,8,4,,6,7
Which number is the lowest.

## SECTION-C (3 MARKS EACH)

Q9. Shyama bought 5 kg 500 g apples and 3 kg 500 g mangoes. Sarala bought 4 kg 500 g oranges and 2 kg 500 g grapes. Who bought more fruits.

Q10. Find the product $7 \times(50-2)$.
Q.11. The scores in mathematics test (out of 20 ) of 11 students is as follows:
$20,9,10,19,11,16,15,12,14,13,10$.
Find the mean, mode and median of this data.
Q.12. Solve the following equation:
$7 n+\frac{19}{2}=13$
SECTION-D (4 MARKS EACH)
Q.13. Find the product, using suitable properties:
$625 \times(-35)+(-625) \times 65$
Q. 14 Simplify 27.9-18.3 +123.42-45.58
Q. 15 The performance of students in $1^{\text {st }}$ term and IInd term is given. Draw a double bar graph choosing appropriate scale.

| Subject | English | Hindi | Maths | Science | S.S.T | Sanskrit |
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| Ist term | 60 | 70 | 90 | 95 | 50 | 60 |
| IInd term | 65 | 65 | 95 | 100 | 55 | 70 |

Q16. Solve $0=16+4(m-6)$

