

10.02.2020

EVERWIN VIDHYASHRAM

Marks: 20

STD: VII

PA4 - MATHS (PART - I)

Time: 30 min

I. Fill in the blanks:

1. Range

2. Mean

3. $\frac{\text{Sum of all observations}}{\text{No. of observations}}$

4. Average

5. 30ℓ

II. Answer the following:

6. Mean = $\frac{1+2+3+4+5}{5} = \frac{15}{5} = 3$

7. a) 5 b) 1 c) Range = 5 - 1 = 4

d) Mean $\frac{2+4+3+4+2+3+1+1+5+5}{10} = \frac{30}{10} = 3$

8. Range: 19 - 0 = 19

9. Rough diagram = 2mark Fair diagram = 3mark Construction = 1mar