

21.08.2019

EVERWIN VIDHYASHRAM

Marks: 20

STD: VII

PERIODIC ASSESSMENT- II

Time: 45mins

MATHS (PART - II)

I. Answer in one word:

1. $5xy$ 2. Like 3. (-2) 4. Unlike 5. x or $1x$

II. Answer the following:

6. $\frac{3z}{4} - 5$; $z = 4$

$$\frac{3 \times 4}{4} - 5 = 3 - 5 = (-2)$$

7. $10x + 14y - 13$
 $-7x + 10y + 18$

$3x + 24y + 5$

8. $4a^2 - 3ab - (-a^2 + 10ab)$

$4a^2 - 3ab$

$a^2 - 10ab$

Ans: $5a^2 - 13ab$

9. $8y^2 + 8y - 2$; $y = 2$

$8(2)^2 + 8(2) - 2$

$8(4) + 16 - 2$

$32 + 14$

Ans: 46