

21.08.2019

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Marks: 20

STD: VII

PERIODIC ASSESSMENT- II

Time: 45mins

MATHS (PART - II)

I. Answer in one word:

5x1=5

1.  $8xy - 3xy = \underline{\hspace{2cm}}$ .

2. When we add two algebraic expressions, the  $\underline{\hspace{1cm}}$  terms are added.

3. Find the value of the  $2n$  when  $n = (-1)$ .

4.  $4x^2$  and  $3$  are  $\underline{\hspace{2cm}}$  terms.

5. Add  $-5x$  and  $6x$ .

II. Answer the following:

6. If  $Z = 4$ , find the value of  $\frac{3Z}{4} - 5$ . (3)

7. Add:  $10x + 14y - 13$  and  $18 - 7x + 10y$ . (4)

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

9. Find the value of  $8y^2 + 8y - 2$  when  $y = 2$ . (4)