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Std : X Sub : Maths Part - (I)

2

A

2) Find the common difference of an A.P.

$$\frac{1}{4}, \frac{3}{4}, \frac{5}{4}, \frac{7}{4}, \dots$$

3) Find the value of $\alpha + \beta$ for the quadratic equation

$$x^2 + 5x - 1 = 0$$

4) If 50 shares of FV ₹ 100 each are purchased for MV ₹ 120. Find the sum invested?

Q.2A) Complete any two given activities and rewrite it. (4)

1) Complete the following activity to find the value of 'x' and 'y'.

$$3x - 6y = 30 \quad ; \quad 5x + 6y = 34$$

Now, substitute the value of 'x'.

$$3x - 6y = 30$$

$$\therefore -6y = 30$$

$$6y = 6$$

TOTHE F.S.E

MATHS-1

2) Complete the following activity to find the value of the discriminant of the equation $x^2 + 10x - 7 = 0$

Comparing $x^2 + 10x - 7 = 0$ with $ax^2 + bx + c = 0$.

$$a = 1, b = 10, c = -7$$

$$\therefore b^2 - 4ac = (-7)^2 - 4 \times 1 \times (-7)$$

$$= 100 + 28$$

$$\therefore b^2 - 4ac = 128$$

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