SECTION B (40 Marks)

Attempt any four questions from this Section.

Question 5

- a) If $x = a \cos A + b \sin A$ and $y = a \sin A b \cos A$, prove that $x^2 + y^2 = a^2 + b^2$. [3]
- b) Factorise: a1-a-120 [3]
- c) A boat takes 2 hours to go to 40 km down the stream and it returns in 4 hours. Find the speed of the boat in still water and the speed of the stream. [4]

Question 6

- a) Evaluate: 2√2 cos45° cos60° + 2√3 sin30° tan60° cos0° [3]
- b) The following observations have been arranged in ascending order. If the median of the data is 13, find the value of x:

c) Three cubes of silver with edges 3 cm, 4 cm and 5 cm are melted and recast into a single cube. Find the cost of coating the surface of the new cube with gold at the rate of Rs 3.50 per square centimeter. [4]

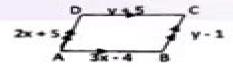
Question 7

a) Solve for x and y:

$$\frac{3}{x} + 4y = 7$$

$$\frac{5}{x} + 6y = 13 \tag{3}$$

- b) Show that the points A(1, 1), B(-1, -1) and C(-v3, v3) form an equilateral triangle. (3)
- c) In the following figure, ABCD is a parallelogram. Find the ratio of AB : BC



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