

SECTION B (40 Marks)

Attempt any four questions from this Section.

Question 5

- 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]
- Factorise: $a^3 - a - 120$ [3]
- 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

- Evaluate: $2\sqrt{2} \cos 45^\circ \cos 60^\circ + 2\sqrt{3} \sin 30^\circ \tan 60^\circ - \cos 0^\circ$ [3]
- The following observations have been arranged in ascending order. If the median of the data is 13, find the value of x :
3, 6, 7, 10, x , $x+4$, 19, 20, 25, 28 [3]
- 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

- Solve for x and y :
$$\frac{3}{x} + 4y = 7$$
$$\frac{5}{x} + 6y = 13$$
 [3]
- Show that the points $A(1, 1)$, $B(-1, -1)$ and $C(-\sqrt{3}, \sqrt{3})$ form an equilateral triangle. [3]
- In the following figure, ABCD is a parallelogram. Find the ratio of $AB : BC$



[4]

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