

Group - B

(Trigonometry, Matrices and Computing)

5. Prove that $\sqrt{\frac{1 + \cos\theta}{1 - \cos\theta}} = \operatorname{Cosec}\theta + \cot\theta$.
6. If $A \times \begin{bmatrix} 1 & 1 \\ 0 & 2 \end{bmatrix} = (1 \ 2)$, find the order of matrix A and determine matrix A .
7. Define an Algorithm.
8. What are the different boxes used in a flowchart?

SECTION II

4 x 1 = 4

Note : 1. Answer **any four** of the following six questions.
2. Each question carries **one** mark.

9. State the converse of the Pythagoras theorem.
10. Find the slope and y-intercept for the line $\frac{x}{a} + \frac{y}{b} = 1$; $a, b \neq 0$.
11. Define a Radian.
12. Write two demerits of an Arithmetic mean.
13. Given that $A = \begin{bmatrix} 1 & 3 \\ 2 & -1 \end{bmatrix}$ and $B = \begin{bmatrix} 1 & 2 \\ -3 & 0 \end{bmatrix}$, find $(A + B)(A - B)$.
14. What is meant by stepwise refinement?

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