

## **OPTIONAL MATHEMATICS**

- Algebra
- Functions and Polynomials
- Sequence and Series
- Matrix
- Trigonometry
- Trigonometric Ratios of Compound Angles
- Trigonometric Ratios of Multiple Angles
- Trigonometric Ratios of Sub Multiple Angles
- Transformation of Trigonometric Formulae
- Conditional Trigonometry Identities
- Solutions of Trigonometric Equations
- Height and Distance
- Vector
- Co-ordinate Geometry
- Angles between two lines
- Pairs of straight lines
- Circle
- Statistics
- Transformation
- Combination of Transformations
- Transformation using Matris
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