

Paper F

For participants in Grades 11 and 12



- 01 *Quadratics Equations*
- 02 *Relations and Functions*
- 03 *Rational Numbers*
- 04 *Indices*
- 05 *Logarithms*
- 06 *Binomial Theorem*
- 07 *Trigonometric Identities*
- 08 *Arithmetic and Geometric Progression*
- 09 *Number Theory*
- 10 *System of Equations*
- 11 *Multiplication of Polynomials*
- 12 *Divisibility*
- 13 *Prime and Composite Numbers*
- 14 *Square Numbers*
- 15 *Even and Odd Numbers*
- 16 *GCD and LCM*
- 17 *Graphical Solutions to Equations*
- 18 *Probability*
- 19 *Pythagorean Theorem*
- 20 *Combinatorics*