IMU-CET MATHS SYLLABUS

- Sets and Functions
- Algebra
- Coordinate Geometry
- Calculus
- Statistics and Probability
- Trigonometry
- Inverse Trigonometric Functions
- Relation
- Complex Number
- Permutations and Combination
- Binomial Theory
- Sequence and Series
- Straight Lines
- Conic section
- 3D Geometry
- Limits and Derivatives
- Mathematical Reasoning
- Matrices
- Determinants

- Continuity and Differentiability
- Applications of Derivatives
- Integrals
- Differential Equations
- Vectors
- Three-dimensional Geometry

