

MSAT²⁰²⁶

MAPMyTutor SCHOLARSHIP ADMISSION TEST

CLASS: 11

Syllabus & Pattern



PHYSICS

- › Units & Measurements
- › Motion in a Straight Line
- › Motion in a Plane
- › Laws of Motion
- › Work, Energy & Power



CHEMISTRY

- › Some Basic Concepts of Chemistry
- › Structure of Atom
- › Classification of Elements and Periodicity in Properties
- › Chemical Bonding & Molecular Structure



MATHS

- › Sets
- › Linear Inequalities
- › Permutations and Combinations

- › Trigonometric Functions
- › Complex Numbers and Quadratic Equations



BIOLOGY

- › Cell: The Units of Life
- › Cell Cycle & Cell Division
- › The Living World
- › Biological Classification

- › Biomolecules
- › Breathing & Exchange of Gases
- › Body Fluids & Circulation
- › Excretory Products & their Elimination

Pattern of Questions:

- ◆ Exam consists of total 45 Questions.
- ◆ Single Choice with 4 Options

Marking Scheme

- ◆ 4 Marks For Every Correct Answer
- ◆ 1 Marks Deduction For Every Wrong Answer

Duration: 90 Minutes