

IIT ASHRAM

ADMISSION CUM SCHOLARSHIP TEST SYLLABUS



Class - 6th

Physics : Force & Energy, Earth & Universe, Light, Shadows & Reflections, Motion and Measurement of Distances.

Chemistry : Solid, Liquid and Gas, Natural Resources, Sorting materials into Groups, Separation of Substances, Fiber to Fabric, Water and Air.

Biology : Animal & Plant life, Human Body and Health, The Ecosystem, Food and Nutrition.

Maths : Measurement, Multiplication and Division, Basic Geometrical Ideas, Integers, Fractions, Decimals, Area and its Boundary.

Mental Ability : Visual Reasoning (Paper Folding / Cutting, Series Completion), Deductions - Syllogisms, Series Completion (Letter and Numbers), Direction /Distance Problems, Verbal Classification - Odd man out, Coding-Decoding