

AUROUS

A C A D E M Y

IIT-JEE | NEET | FOUNDATION

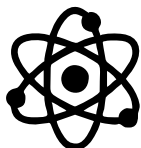


Admission Cum Scholarship Test

EXAM SYLLABUS FOR CLASS 11TH (GOING TO 12TH)

IIT-JEE Aspirants

PHYSICS



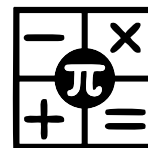
Physical World
Units and Dimensions
Motion in Straight line
Motion in Plane
Laws of Motion
Work Energy and Power

CHEMISTRY



Some Basic Concepts of Chemistry
Stoichiometry & Redox Reactions
Atomic Structure
Periodic Properties &
Periodic Classification
Chemical Bonding

MATHEMATICS



Sets, Trigonometric Functions
Complex Number,
Permutation & Combination
Binomial Theorem
Sequence Series
Straight Line



Medium of Exam: English | **Total Questions:** 60 (20 each in PCM)

Marking Scheme: +3 for each correct answer, 0 for not attempted,
-1 for each incorrect answer

Plot No. R-4, Opposite Railway Track, Zone-2, MP Nagar, Bhopal