

# CATALYSIS TEST SERIES

## NEET TEST SERIES SYLLABUS

**XI - 4 Part Tests + 1 Full Test, XII - 4 Part Tests + 1 Full Test  
1 - 10 Full Syllabus Tests**



### Class XI

#### Part Test XI/01

**Physics :** Units & Measurements, Motion in a Straight Line, Motion in a Plane and Laws of Motion

**Chemistry :** Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties

**Biology :** The Living World, Biological Classification, Plant Kingdom, Animal Kingdom, Structural Organisation in Animals

#### Part Test XI/02

**Physics :** Work, Energy & Power, System of Particles & Rotational Motion and Gravitation

**Chemistry :** Chemical Bonding and Molecular Structure, Thermodynamics

**Biology :** Morphology of Flowering Plants, Anatomy of Flowering Plants, Cell: The Unit of Life, Biomolecules

#### Part Test XI/03

**Physics :** Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter and Thermodynamics

**Chemistry :** Equilibrium, Redox Reactions

**Biology :** Cell Cycle and Cell Division, Photosynthesis in Higher Plants, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination

#### Part Test XI/04

**Physics :** Kinetic Theory, Oscillations and Waves

**Chemistry :** The p-Block Elements, Organic Chemistry - Some Basic Principles & Techniques, Hydrocarbons

**Biology :** Respiration in Plants, Plant Growth and Development, Locomotion and Movement, Neural Control and Coordination, Chemical Coordination and Integration

#### Full Test XI/05

**Physics :** Complete Syllabus of Class-XI

**Chemistry :** Complete Syllabus of Class-XI

**Biology :** Complete Syllabus of Class-XI

### Class XII

#### Part Test XII/01

**Physics :** Electric Charges & Fields, Electrostatic Potential & Capacitance and Current Electricity

**Chemistry :** Solutions, Electrochemistry, Chemical Kinetics

**Biology :** Sexual Reproduction in Flowering Plants, Human Reproduction, Reproductive Health

#### Part Test XII/02

**Physics :** Moving Charges & Magnetism, Magnetism & Matter, Electromagnetic Induction and Alternating Current

**Chemistry :** The p-Block Elements, The d & f Block Elements, Coordination Compounds

**Biology :** Principles of Inheritance and Variation, Evolution, Biotechnology: Principles and Processes

#### Part Test XII/03

**Physics :** Electromagnetic Waves, Ray Optics & Optical Instruments and Wave Optics

**Chemistry :** Haloalkanes and Haloarenes, Alcohols, Phenols, and Ethers, Aldehydes, Ketones, and Carboxylic Acids

**Biology :** Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Human Health and Disease

#### Part Test XII/04

**Physics :** Dual Nature of Radiation & Matter, Atoms, Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits

**Chemistry :** Amines, Biomolecules, Principles Related to Practical Chemistry

**Biology :** Ecosystem, Biodiversity and Conservation, Biotechnology and its Applications

#### Full Test XII/05

**Physics :** Complete Syllabus of Class-XII

**Chemistry :** Complete Syllabus of Class-XII

**Biology :** Complete Syllabus of Class-XII

### Full Tests

#### Full Test 01 - 10

**Physics :** Complete Syllabus of NEET

**Chemistry :** Complete Syllabus of NEET

**Biology :** Complete Syllabus of NEET