



TEST SYLLABUS



ACADEMIC SESSION: 2023-24

NEET PATTERN CUMULATIVE TEST (CT-5)

Test Date : Sunday, 17 December, 2023

Course Code : SAMPOORN (03MD)

PHYSICS:

Mathematical Tools, Rectilinear motion, Unit and Dimension, Measurement Error, Projectile motion, Relative motion, Newton's laws of motion, Friction, Work, Power, Energy, Circular motion, Electrostatics, Gravitation, Current Electricity, Heat Transfer, Capacitance, EMF

CHEMISTRY (PHYSICAL / INORGANIC):

Atomic Structure, Chemical Equilibrium, Ionic Equilibrium, Solution & Colligative properties

CHEMISTRY (ORGANIC):

IUPAC Nomenclature & Structural Isomerism, Stereoisomers, Electronic Effect (GOC), Hydrocarbon, Reaction Mechanism

BIOLOGY (BOTANY):

Genetics, Reproduction in Flowering Plants, Ecology + Ecology, The Cell: The Unit of Life, Cell Cycle and Cell Division,

BIOLOGY (ZOOLOGY):

Microbes in human welfare, Biomolecule, Biotechnology, (Complete)