



**▶▶▶ TEST SYLLABUS ◀◀◀**

**ACADEMIC SESSION: 2023-24**

**NEET Pattern Cumulative Test (CT-2)**

**Test Date : Sunday, 10 September, 2023**

**Course :SAMPOORN (03MD)**

**PHYSICS:**

Mathematical Tools, Rectilinear motion, Measurement Error, Projectile motion, Relative motion, Newton's laws of motion, Friction, Work, Power, Energy, Circular motion, Unit & Dimension

**CHEMISTRY (PHYSICAL / INORGANIC):**

Mole Concept, Redox Reactions, Atomic Structure , Gaseous State

**CHEMISTRY (ORGANIC):**

IUPAC Nomenclature & Structural Isomerism, Stereoisomers, Electronic Effect (GOC) upto Acidic Strength of organic compounds (Aliphatic acids, alcohol, Phenol), (Benzoic acids & ortho effect) & Chemical reaction of acid.

**BIOLOGY (BOTANY):**

Origin and Evolution, Biotechnology and its Application, Reproduction in Flowering Plants

**BIOLOGY (ZOOLOGY):**

Reproduction in organisms, Human reproduction, Reproductive health, Human Health and Diseases