





TEST SYLLABUS ALL INDIA OPEN TEST(AIOT)

DATE: 29-10-2023 BATCH: JA01

Physics

Mathematical Tools, Rectilinear Motion, Projectile motion, Relative motion, NLM, Friction, WPE, Centre of Mass, Unit and Dimension

Chemistry

Physical Chemistry:

Introduction to chemistry, Atomic structure, Mole concept, ideal gases, Real gases

Organic Chemistry:

IUPAC Nomenclature, structural isomerism, Structural identification and POC, Periodic table, BIN

Mathematics:

FOM-1, Quadratic equation, Trigonometry, Sequence & Series, FOM-2, Binomial Theorem