



TEST SYLLABUS

ALL INDIA OPEN TEST(AIOT)

DATE : 29-10-2023

BATCH : JP05

Physics

Geometrical optics, Electrostatics, Current Electricity, Capacitance, EMF, EMI, Alternating current, Modern Physics-I, Nuclear physics

Chemistry

Physical Chemistry:

Solution & colligative properties, Coordination compound, Solid state

Organic Chemistry:

GOC-II, Stereoisomerism, Haloalkanes and Haloarenes, Alcohols and Ethers, Hydrocarbon (alkane, alkene, alkyne), Redox reaction

Mathematics:

Relation, function & ITF, Probability, LCD, MOD, AOD, Matrices & Determinant, Indefinite integration, Definite integration & its application, Differential Equation