



TEST SYLLABUS

ADVANCED PATTERN CUMULATIVE TEST-2

(ACT-2)

DATE : 09-06-2019

COURSE : VIJETA (01JPA)

PHYSICS

Geometrical Optics, Electrostatics, Gravitation, Current electricity, Measurement error and experiment, Heat transfer , Kinematics, NLM, Friction, WPE

MATHEMATICS

Relation & Function, Limits, Continuity, Derivability, Method of Differentiation, Application of Derivatives, Matrices & Determinant (Upto section A & B), Fundamentals of Mathematics-I & II, Trigonometry, Straight Line, Circle, Conic Section

CHEMISTRY

P/I: Solution & Colligative Properties, Coordination Compound, Solid state, Electrochemistry, Metallurgy (up to Extraction of Cu, Pb, Sn, Zn Ag & Au.), Thermodynamics

Org.: Stereoisomerism, ORM-I & ORM-II