

VIBRANT ACADEMY (I) Pvt. Ltd. Syllabus

PT-6 (Advance)

Date: 11-10-20

Course Micro-XI Phase-I (11 & 22 April Batch)

Physics

Unit and Dimensions, Vector, Basic Maths, Motion in a Straight Line, Projectile, Relative Motion, Constraint Motion, NLM, Friction, Circular Motion, Work Energy Power, Center of Mass, Momentum & Collision.

Maths

Logarithm, Compound Angle, Inequalities and Quadratic Equation, Sequence & Progression, Trigonometric Equation, Solution of triangle, Determinant.

Organic Chemistry

IUPAC Complete.

Physical Chemistry

Syllabus Covered Till Last Date.

Inorganic Chemistry

Quantum Numbers, Periodic Table & Periodic Properties, Chemical Bonding (Till taught).