

Physics	Chemistry	Mathematics
Unit, Dimension, Kinematics, Circular Motion, NLM & Friction	Basic concepts, Stoichiometry, Redox reactions	Sets, Inequalities, Principle of Mathematical Induction, Logarithm
Work, Power, Energy, Centre of Mass, Rotational Motion,	Structure of atom, Periodicity, Chemical bonding	Trigonometric Ratios and Identities, Quadratic Equations, Sequence and Series, Trigonometric Equations
Simple Harmonic Motion, Wave Theory, Sound Waves and Dopplers Effect	Chemical Kinetics, p-block	Solution of Triangles, Permutation and Combination, Binomial Theorem
Gravitation, Fluid Mechanics	Solutions, Electrochemistry	Straight Lines, Circle
Heat & Thermodynamics	Thermodynamics	Parabola, Ellipse, Hyperbola
Complete Syllabus till UT-5	Complete Syllabus till UT-5	Complete Syllabus till UT-5
Electrostatics & Capacitors	Equilibrium	Relations and Functions, Inverse Trigonometric Functions, Limits, Continuity, Differentiability
Current Electricity, Magnetic Effect of Current & Magnetism	d, f blocks, Coordination compounds	Methods of Differentiation, Application of Derivatives, Monotonicity and Maxima-Minima
Electromagnetic Induction, and Alternating Current & Electromagnetic Wave	GOC, Hydrocarbons	Indefinite Integration, Definite Integration, Applications of Integrals, Differential Equations
Geometrical Optics, Wave Optics	Halogen derivatives, Alcohol Phenol Ether, Carbonyl Compounds and Carboxylic acids	Vector Algebra, Three Dimensional Geometry, Determinant, Matrices
Modern Physics, Semiconductors	Amines, Biomolecules, Salt analysis	Complex Numbers, Probability, Mathematical Reasoning, Statistics
Complete Syllabus from UT-6 to UT-10	Complete Syllabus from UT-6 to UT-10	Complete Syllabus from UT-6 to UT-10
Full Syllabus	Full Syllabus	Full Syllabus
Full Syllabus	Full Syllabus	Full Syllabus
Full Syllabus	Full Syllabus	Full Syllabus
Full Syllabus	Full Syllabus	Full Syllabus