

COMEDK UGET Syllabus 2027

The COMEDK UGET 2027 syllabus is based primarily on the CBSE Class 11 (33%) and Class 12 (67%) curriculum in Physics, Chemistry, and Mathematics.

Physics

Chapter
Units & Dimensions
Motion
Laws of Motion
Work, Energy & Power
Rotational Motion
Gravitation
Oscillations & Waves
Thermodynamics
Electrostatics
Current Electricity
Magnetism
EMI & AC
Optics
Modern Physics
Semiconductors

Chemistry

Chapter
Atomic Structure
Chemical Bonding
States of Matter
Thermodynamics
Equilibrium
Redox
s-, p-, d-, f-Block
Coordination Compounds
Organic Chemistry Basics
Hydrocarbons
Haloalkanes
Alcohols & Phenols
Aldehydes & Ketones

Carboxylic Acids
Biomolecules
Polymers

Mathematics

Chapter
Sets & Functions
Complex Numbers
Quadratic Equations
Matrices & Determinants
Permutations & Combinations
Binomial Theorem
Sequences & Series
Limits & Derivatives
Integrals
Differential Equations
Vectors
3D Geometry
Probability
Statistics
Coordinate Geometry