

UHS Rohtak Admission 2026-27

Exam Pattern (B.Sc Nursing, BPT & Paramedical)

Subject	Marks (Indicative)
Physics	60
Chemistry	60
Biology	60
Total	180

Note: Syllabus is based on Class 11th & 12th NCERT curriculum. Refer to the official UHS website for the complete detailed syllabus.

Physics

- Physical World & Measurement
- Kinematics
- Laws of Motion
- Work, Energy & Power
- Gravitation
- Properties of Bulk Matter
- Thermodynamics
- Electrostatics
- Current Electricity
- Magnetic Effects
- Electromagnetic Induction
- Optics
- Dual Nature of Matter
- Atoms & Nuclei
- Electronic Devices
- Communication Systems

Chemistry

- Some Basic Concepts of Chemistry
- Structure of Atom
- Classification of Elements
- Chemical Bonding
- Thermodynamics
- Equilibrium
- Redox Reactions
- Organic Chemistry Basics
- Hydrocarbons
- Solutions
- Electrochemistry
- Chemical Kinetics
- d & f Block Elements
- Coordination Compounds
- Haloalkanes & Haloarenes

- Alcohols, Phenols & Ethers
- Aldehydes, Ketones & Acids
- Amines & Biomolecules

Biology

- Diversity of Living Organisms
- Structural Organization in Plants & Animals
- Cell Structure & Function
- Plant Physiology
- Human Physiology
- Reproduction
- Genetics & Evolution
- Biology & Human Welfare
- Biotechnology & Applications
- Ecology & Environment