

# 3 MONTHS NEET 2026 STUDY STRATEGY ACCORDING TO PRIORITY UNITS

UNITS	CHAPTERS INCLUDED	EXPECTED (PYQ Trend)	ACTUAL (NEET 2025)	TREND STATUS
UNIT VII GENETICS AND EVOLUTION	Principles of Inheritance, Molecular Basis, Evolution	13	12	Similar
UNIT III CELL: STRUCTURE & FUNCTIONS	Cell: The Unit of Life, Biomolecules, Cell Cycle	12	9	Lower
UNIT II STRUCTURAL ORGANISATION	Morphology, Anatomy, Structural Org. in Animals	11	7	Lower
UNIT V HUMAN PHYSIOLOGY	Breathing, Fluids, Excretory, Locomotion, Neural, Chemical	11	7	Lower
UNIT VI REPRODUCTION	Reproduction in Organisms, Sexual Repro in Plants, Human Repro, Repro Health	9	12	Higher
UNIT X ECOLOGY	Organisms & Pop, Ecosystem, Biodiversity, Environmental Issues	9	9	Exact Match
UNIT IV PLANT PHYSIOLOGY	Transport, Mineral Nutrition, Photosynthesis, Respiration, Plant Growth	8	6	Lower
UNIT I DIVERSITY IN LIVING WORLD	Living World, Biological Classification, Plant Kingdom, Animal Kingdom	7	11	Higher
UNIT IX BIOTECHNOLOGY	Principles & Processes, Applications	7	9	Higher
UNIT VIII BIOLOGY IN HUMAN WELFARE	Human Health & Disease, Microbes	3	8	Much Higher

UNIT NAME	CHAPTERS INCLUDED	2025 WEIGHTAGE (Actual)	REVISION PRIORITY (Jan-Mar)	STRATEGY & FOCUS AREA
Genetics	Principles of Inheritance, Molecular Basis	12 Qs	Extremely High	The highest weightage unit. Master <b>Pedigree Analysis, DNA Replication, Translation, and Lac Operon.</b>
Diversity	Plant Kingdom, Animal Kingdom, Living World	11 Qs	Extremely High	Huge Jump: Memorize all examples in <b>Algae/Bryophytes</b> and <b>Invertebrate phyla.</b>
Biotechnology	Principles & Processes, Applications	9 Qs	High	Very high yield for small syllabus. Focus on <b>Vectors, PCR, Restriction Enzymes, and Bt Cotton.</b>
Ecology	Organisms, Ecosystem, Biodiversity	9 Qs	High	Consistent. Focus on <b>Population Interactions, Pyramids, and Conservation Data.</b>
Human Welfare	Human Health & Disease, Microbes	8 Qs	High	Trend Alert: Focus heavily on <b>Immunity, Diseases (Pathogens), and Sewage Treatment.</b>
Reproduction	Human Repro, Sexual Repro in Plants	12 Qs	High	Combined dominant unit. Focus on <b>Gametogenesis, Menstrual Cycle, and Embryo Sac development.</b>
Cell Structure	Cell Unit, Biomolecules, Cell Cycle	9 Qs	Medium	Fundamental. Focus on <b>Cell Division (Mitosis/Meiosis) and Enzymes.</b>
Structural Org.	Morphology, Anatomy, Animal Tissue	7 Qs	Medium	Focus on <b>Floral Formulas (Morphology) and Frog Anatomy</b> (if in syllabus).
Plant Physiology	Photosynthesis, Respiration, Growth	6 Qs	Low-Medium	Weightage dropped. Focus on <b>Cycles (C3, C4, Krebs)</b> and <b>Plant Hormones.</b>
Human Physiology	Breathing, Fluids, Neural, Chemical	7 Qs	Low	Warning: Big drop (from ~12 to 7). Focus only on <b>Hormones, Kidney Function, and Heart.</b> Don't over-read.

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UNIT 15: HYDROCARBONS	2	4	Higher
UNIT 5: SOLUTIONS	2	3	Higher
UNIT 12: CO-ORDINATION COMPOUNDS	2	3	Higher
UNIT 18: ORGANIC COMPOUNDS w/ NITROGEN	2	3	Higher
UNIT 7: REDOX & ELECTROCHEMISTRY	1	2	Higher
UNIT 13: PURIFICATION & CHARACTERISATION	1	2	Higher
UNIT 19: BIOMOLECULES	1	2	Higher
UNIT 6: EQUILIBRIUM	3	3	Similar
UNIT 4: CHEMICAL THERMODYNAMICS	2	2	Similar
UNIT 8: CHEMICAL KINETICS	2	2	Similar
UNIT 9: CLASSIFICATION OF ELEMENTS	2	2	Similar
UNIT 16: ORGANIC COMPOUNDS w/ HALOGENS	2	2	Similar
UNIT I: SOME BASIC CONCEPTS	2	2	Similar
UNIT 20: PRINCIPLES RELATED TO PRACTICAL	1	1	Similar
UNIT 2: ATOMIC STRUCTURE	3	2	Lower
UNIT 10: P- BLOCK ELEMENTS	3	2	Lower
UNIT 11: d - and f- BLOCK ELEMENTS	3	2	Lower
UNIT 17: ORGANIC COMPOUNDS w/ OXYGEN	5	3	Lower
UNIT 3: CHEMICAL BONDING	4	2	Lower
UNIT 14: BASIC PRINCIPLES OF ORGANIC CHEM	3	1	Lower

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Hydrocarbons	Hydrocarbons	4 Qs	Extremely High	The "King" of 2025. Master <b>Benzene preparation, Electrophilic substitution, and Isomerism</b> .
Coordination Chem	Coordination Compounds	3 Qs	High	Focus on <b>VBT, CFT (Color/Magnetic properties), and IUPAC Naming</b> .
Solutions	Solutions	3 Qs	High	Physical chem favorite. Master <b>Raoult's Law, Colligative Properties, and Van't Hoff Factor</b> .
Equilibrium	Equilibrium (Chemical & Ionic)	3 Qs	High	Consistent. Focus on <b>pH calculation, Ksp (Solubility Product), and Le Chatelier's Principle</b> .
Organic (N & O)	Amines, Aldehydes, Ketones, Acids	5 Qs	Medium	Combined weightage is high. Focus on <b>Name Reactions</b> (Hoffmann, Aldol, Cannizzaro).
Practical Chem	Purification, Salt Analysis	3 Qs	High (New)	Trend Alert: <b>Lassaigne's Test, Chromatography, and Salt Analysis</b> (Cations/Anions) are mandatory now.
Biomolecules	Biomolecules	2 Qs	Medium	Easy marks. Focus on <b>Vitamins, Protein Structure, and Glycosidic linkage</b> .
Electrochemistry	Electrochemistry	2 Qs	Medium	Focus on <b>Nernst Equation and Conductance</b> (Kohlrausch law).
Atomic Structure	Structure of Atom	2 Qs	Medium	Focus on <b>Quantum Numbers and Electronic Configuration</b> rules.
Chemical Bonding	Chemical Bonding	2 Qs	Medium	Surprisingly low in 2025, but fundamental. Focus on <b>MOT, VSEPR, and Hybridization</b> .

UNITS	EXPECTED (PYQ Trend)	ACTUAL (NEET 2025)	TREND STATUS
UNIT 10: OSCILLATIONS AND WAVES	1	3	Higher
UNIT 16: OPTICS	3	4	Higher
UNIT 5: ROTATIONAL MOTION	2	3	Higher
UNIT 8: THERMODYNAMICS	1	2	Higher
UNIT 7: PROPERTIES OF SOLIDS & LIQUIDS	1	2	Higher
UNIT 12: CURRENT ELECTRICITY	3	3	Similar
UNIT 18: ATOMS AND NUCLEI	3	3	Similar
UNIT 1: PHYSICS AND MEASUREMENT	2	2	Similar
UNIT 3: LAWS OF MOTION	2	2	Similar
UNIT 4: WORK, ENERGY, AND POWER	2	2	Similar
UNIT 6: GRAVITATION	2	2	Similar
UNIT 15: ELECTROMAGNETIC WAVES	2	2	Similar
UNIT 17: DUAL NATURE	2	2	Similar
UNIT 19: ELECTRONIC DEVICES	2	2	Similar
UNIT 9: KINETIC THEORY OF GASES	1	1	Similar
UNIT 20: EXPERIMENTAL SKILLS	1	1	Similar
UNIT 11: ELECTROSTATICS	4	3	Lower
UNIT 2: KINEMATICS	3	2	Lower
UNIT 14: EMI & AC	3	2	Lower
UNIT 13: MAGNETIC EFFECTS	5	2	Much Lower

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Optics	Ray Optics, Wave Optics	4 Qs	Extremely High	Master <b>Lens Maker's Formula</b> , <b>Microscope/Telescope</b> , and <b>Polarization (Malus Law)</b> . These are now the examiner's favorites.
Rotational Motion	System of Particles, Rotational Motion	3 Qs	Extremely High	Focus on <b>Moment of Inertia</b> , <b>Torque</b> , and <b>Angular Momentum</b> . Don't ignore "Rolling Motion" concepts.
Oscillations & Waves	Oscillations, Waves	3 Qs	High	Surprisingly high weightage. Focus on <b>Spring Mass Systems</b> , <b>Organ Pipes</b> , and <b>Doppler Effect</b> .
Current Electricity	Current Electricity	3 Qs	High	A stable unit. Master <b>Kirchhoff's Laws</b> , <b>Wheatstone Bridge</b> , and <b>Potentiometer</b> applications.
Atoms & Nuclei	Atoms, Nuclei	3 Qs	High	High return on investment (easy questions). Focus on <b>Bohr Model</b> and <b>Radioactivity</b> logic.
Electrostatics	Electric Charges, Potential, Capacitance	3 Qs	Medium	Weightage dropped slightly. Focus on <b>Capacitors (Dielectrics)</b> and <b>Dipole</b> concepts.
Mechanics (Core)	Laws of Motion, Work Energy Power, Gravitation	6 Qs	Medium	Consistent. Practice standard problems on <b>Friction</b> , <b>Collisions</b> , and <b>Kepler's Laws</b> .
Magnetism	Moving Charges, Magnetism & Matter	2 Qs	Medium	Warning: Dropped from 5 to 2 Qs. Cover basics of <b>Biot-Savart</b> and <b>Earth's Magnetism</b> but don't overspend time.
Thermodynamics	Thermodynamics, KTG, Thermal Props	4 Qs	Medium	Focus on <b>First Law</b> , <b>Carnot Engine</b> , and <b>Calorimetry</b> .
Modern Physics	Dual Nature, Semiconductors	4 Qs	Medium	<b>Logic Gates</b> and <b>Photoelectric Effect</b> are guaranteed marks.
Experimental Skills	Units & Measurements (Errors, Vernier)	3 Qs	Critical	New Trend: Practical skills are essential. Learn <b>Vernier Calipers</b> , <b>Screw Gauge</b> , and <b>Error Analysis</b> thoroughly.