

Dr Bansi Dhar School
Academic Session 2025-26
TERM-1 Syllabus Class XI Science

Subject	Syllabus
English	Horbill- Prose- Portrait of a lady, We are not afraid to Die, Discovering Tut: Saga continues Poem- A photograph, Laburnum Top Snapshot- The Summer of a Beautiful White Horse, The Address Grammar- Editing & Omission, Gap filling, Sentence Transformation. Writing- Classified Advertisement, Poster Designing ,Speech Writing, Debate Writing Reading- Case Based Passage, Factual Passage, Note Making
Physics	Ch-1 Units and Measurements Ch-2 Motion in a straight line Ch-3 Motion in a plane Ch-4 Laws of motion Ch-5 Work, energy and Power Ch-6 System of Particles & Rotational motion Ch-7 Gravitation
Chemistry	Ch-1 Some basic concept of chemistry Ch-2 Structure of an atom Ch-3 Periodic classification of an elements Ch-4 Chemical Bonding Ch-5 Thermodynamics
Mathematics	Ch-1 Sets Ch-2 Relation and Function Ch-3 Trigonometry Ch-4 Complex Number Ch-5 Linear Inequalities Ch-6 Permutation and Combinations Ch-7 Binomial Theorem Ch-8 Sequence and Series
Biology	Ch-1 The Living World Ch-2 Biological classification Ch-3 Plant Kingdom Ch-4 Animal Kingdom Ch-8 Cell Fundamental unit of life Ch-9 Biomolecules
Physical Education	Ch 1 Changing Trends And Career In Physical Education Ch 2 Olympic Value Ch 3 Yoga Ch 4 Physical Education And Sports For CWSN Ch 5 Physical Fitness, Health And Wellness Ch 6 Test, Measurement And Evaluation Ch 7 Fundamental Of Anatomy , Physiology In Sports
IP	Ch.1: Computer System Ch.2: Getting Started with Python Ch.3: Python Fundamentals Ch.4: Data Handling Ch.5: Flow of Controls Ch.6: List Manipulation Ch.7 Dictionaries