

Dr. Virendra Swarup Education Centre, Avadhपुरी
First Term Examination Syllabus (2024-25)
Class - 11

English Language	Total English- Units 1 to 8. Everything taught till date.
Literature in English	Macbeth – Act I Scenes I, II and III. Prism – A Living God Advice to Youth Rhapsody - Abhisara – The Tryst Why I like the Hospital
Hindi	गद्य संकलन– पाठ– पुत्र–प्रेम, गौरी। सारा आकाश– भाग एक से पाँच तक। व्याकरण– निबन्ध, अपठित गद्यांश, शुद्ध –अशुद्ध वाक्य व मुहावरे।
Physics	Ch- Units and Measurements: Error Analysis and Significant figures Ch- Dimensional Analysis Ch- Motion in a straight line Ch- Motion in a Plane Ch- Newton’s Laws of motion Ch- Friction Ch- Uniform Circular Motion
Chemistry	Ch- Atomic Structure Ch- IUPAC Ch- Isomerism Ch- Redox Reactions
Maths	Ch- Sets Ch- Relations and Functions Ch- Trigonometry Ch- Complex Numbers Ch- Linear and Quadratic Inequalities
Biology	Ch- The Living World Ch- Biological Classification Ch- Morphology of flowering plants Ch- Photosynthesis in Higher Plants Ch- Respiration in plants Ch- Cell division and cell cycle
Computer Science	Ch- Boolean Algebra Ch- Hardware Ch- Number System Ch- OOP Concept Ch- Conditions Ch- Iterations Ch- Strings, StringBuffer, StringTokenizer Ch- Arrays (1D, 2D)

Commerce	Ch-1: Classification of Human Activities Ch-2: Nature and objectives of Business Ch-3: Classification of Business Activities Ch-4: Introduction to Business Organisations Ch-5: Sole Trader Ch-6: Partnership Ch-7: Joint Stock Company Ch-9: Formation of a Company Ch-10: Public enterprises, public utilities and public – private partnerships
Economics	Ch-1: Definition of Economics Ch-2: Basic Concepts of Economics Ch-3: Basic Problems of an Economy Ch-4: Types of Economies Ch-5: Solutions to the Basic Problems Under Different Economic Systems
Accounts	Ch: Basic Accounting Terms Ch: Accounting Equations Ch: Rules of debit & credit Ch: Journal Ch: Ledger Ch: Trial Balance
Art	Work done till date.