

Dr. Virendra Swarup Education Centre, Avadhपुरी

First Term Examination (2026-27)

Syllabus

Class- 11

Subject	Chapters
Literature in English	<ol style="list-style-type: none">1. A Living God2. Advice to Youth3. Abhisara-The Tryst4. Why I Like The Hospital5. Macbeth Act1
English Language	<ol style="list-style-type: none">1. Composition2. Report Writing3. Proposal Writing4. Transformation of sentences.5. Prepositions6. Tenses7. Comprehension
हिन्दी	व्याकरण - निबंध, अपठित गद्यांश, शुद्ध अशुद्ध वाक्य, मुहावरे। गद्य संकलन - पुत्र प्रेम, गौरी सारा आकाश - भाग एक से पांच। आषाढ़ का एक दिन - अंक एक।
Maths	Ch-1: Sets Ch-2: Relations and Functions Ch-3: Trigonometry Ch-4: Complex Numbers Ch-5: Quadratic equations Ch-6: Linear and quadratic inequalities Ch-7: Binomial Theorem
Applied Maths	Ch-1: Sets Ch-2: Relations and Functions Ch-3: Trigonometry Ch-4: Complex Numbers Ch-5: Quadratic equations Ch-6: Linear and quadratic inequalities Ch-7: Logarithms
Physics	<ol style="list-style-type: none">1. Dimensional Analysis2. Elementary Mathematics3. Motion in a Straight line4. Motion in Plane and Projectile Motion5. Newton's law of motion6. Friction7. Work, Energy and Power

Subject	Chapters
Chemistry	<ol style="list-style-type: none"> 1. IUPAC 2. Isomerism 3. Redox reactions 4. Atomic structure
Biology	<p>Ch - Living world Ch - Biological Classification Ch - Morphology of flowering plants Ch - Anatomy of flowering plants Ch - Photosynthesis Ch – Cell cycle and cell division</p>
Computer Science	<ol style="list-style-type: none"> 1. Boolean Algebra 2. Hardware 3. Number system 4. Strings
Business Studies	<ol style="list-style-type: none"> 1. Business: Purpose and classification 2. Forms and Types of Business organisation (Sole proprietorship and Partnership) 3. Forms and Types & Business organisation (corporate and cooperative Society)
Economics	<p>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 Economic Problems Under Different Economic Systems Ch-6: Economic Growth and Development Ch-7: Parameters of Development</p>
Accounts	<ol style="list-style-type: none"> 1. Basic accounting terms 2. Bases of accounting 3. Accounting equation 4. Rules of Debit & Credit 5. Journal 6. Ledger
Physical Education	<p>Chapter 1- Concept of Physical education Chapter 3- Effects of Physical exercise on human body system. (i) Skeletal system. (ii) Muscular system. (iii) Respiratory system. Badminton- All the topics covered till now. Volleyball- All the topics covered till now.</p>
Art	All work done till 10 July.