



SHEERWOOD COLLEGE

DILDAR NAGAR, KHATI BABA, JHANSI (U.P.) – 284003

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SYLLABUS 2026-27

CLASS- XI

SUBJECTS	HALF YEARLY EXAM
English Core	Reading Section: Unseen Passage, Note making Writing section: Classified advertisement, Poster, Speech, Debate Grammar: Transformation of Sentences (Active-passive), Integrated Grammar practice Hornbill: Chapters: We're not afraid to die...., Discovering Tut...., Poem: The Laburnum Top The voice of the rain Snapshots: Chapter: The Address Chapter: Mother's Day + UT1 syllabus
Hindi Core	Kavya -Chapter 3,4,5,6 Gadya -Chapter 3,4,5 Vitaan - Chapter 2,3 Abhivyakti Aur Maadhyam -Chapter 4,5,6 Unseen passage, essay writing, letter writing
Maths	Linear Inequations in one variable, Permutations, Combinations, Trigonometry, Limits, Differentiation
Physics	CHAP-3 Motion in straight line CHAP-4 Motion in plane CHAP-5 Law of motion CHAP-6 Work Energy and power CHAP-7 System of particle and Rotation motion CHAP-8 Gravitation
Chemistry	UNIT-3 Classification of elements and periodicity in properties UNIT-4 Chemical bonding and molecular structure UNIT-5 Chemical Thermodynamics UNIT-7 Redox Reactions UNIT-8 Organic chemistry-Some basic principles and techniques Including UT-1 Units
Biology	2C. Kingdom Protista 2D. Kingdom Fungi 3. Kingdom Plantae 4. Kingdom Animalia 8. Cell- The unit of life 10. Cell cycle and cell division 14. Respiration in plants
Business Studies	Chapter – 1 Evolution and Fundamentals of Business. Chapter – 2 Forms of Business Organisation.



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	Chapter – 3 Private , Public and Global Enterprise. Chapter – 4 Business Services. Chapter – 5 Emerging Modes of Business. Chapter – 6 Social Responsibilities of Business and Business Ethics.
Accountancy	Ch-9 Journals Ch-11 Cash book Ch-12 Subsidiary book Ch-13 Ledgers Ch-14 Trial balance Ch-15 Bank reconciliation statement + UT-1
Economics	<u>Micro Economics</u> Chapter – 1 Introduction. Chapter – 2 Consumer's Equilibrium. Chapter – 3 Demand. Chapter – 4 Elasticity of Demand. Chapter – 5 Production Function. Chapter – 6 Cost. <u>Statistics</u> Chapter – 1 Economy as Introduction. Chapter – 2 Meaning , Scope and importance of Statistics. Chapter – 3 Collection of Data. Chapter – 4 Organisation of Data. Chapter – 5 Tabular Presentation . Chapter – 6 Measures of central tendency- Arithmetic mean
Computer Science	*Python fundamental * Data Handling *Flow of control * If else *Loops While loop For loop
Applied Mathematics	Sets and Relations, Sequence and Series, Permutations and Combinations, Logical Reasoning, Functions, Limits and Continuity, Differentiation.
Physical Education	CH-9 Psychology and sports. CH-5 Physical fitness health and wellness. CH-6 Test measurement and Evaluation. + UT-1
Political Science	Book-Political Theory Chp-2(Freedom) Chp-3(Equality) Chp-4(Social Justice) + Unit I



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	Book- Indian Constitution Chp-3(Election and Representation) Chp-4(Executive) Chp-5(Legislature) + Unit I
Geography	Book I- Fundamentals of Physical Geography: 1.-Interior of the Earth 2. Distribution of oceans and continents 3. Geomorphic Processes 4. Landform and their Evolution 5. Composition and Structure of Atmosphere +(UT 1 CHAPTER) Book II India Physical Environment : 1. -Structure and Physiography 2. Drainage System 3. Climate +UT 1 CHAPTERS
History	Theme 3- Nomadic empires Theme 4- The 3 Orders + (UT1- chapters)+ Map work.