

SYLLABUS FOR CLASS XII
SESSION 2025 – 2026

SUBJECT	UNIT TEST I
ENGLISH LANGUAGE	<p>UNIT TEST I</p> <ul style="list-style-type: none"> ● DIRECTED WRITING ● ARTICLE WRITING ● PROPOSAL WRITING ● FUNCTIONAL GRAMMAR ● VERB PASSAGE (TENSES) ● TRANSFORMATION OF SENTENCES: REPORTED SPEECH <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> ● COMPOSITION ● DIRECTED WRITING ● REPORT WRITING ● PROPOSAL WRITING ● FUNCTIONAL GRAMMAR ● TRANSFORMATION OF SENTENCES ● PHRASAL VERBS ● VERB PASSAGE (TENSES) ● COMPREHENSION PASSAGE <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> ● FEATURE ARTICLE ● SPEECH WRITING ● STATEMENT OF PURPOSE ● BOOK REVIEW
	<p>UNIT TEST I</p> <ul style="list-style-type: none"> ● PRISM ● ATHITHI/GUEST ● RHAPSODY ● TELEPHONE CONVERSATION <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> ● PRISM ● THE COOKIE LADY ● THERE WILL COME SOFT RAINS ● RHAPSODY ● TITHONOUS ● BEETHOVEN ● MACBETH: ACT III <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> ● PRISM ● INDIGO ● THE MEDICINE BAG ● RHAPSODY ● SMALL TOWNS AND THE RIVER

	<ul style="list-style-type: none"> • DEATH BE NOT PROUD • MACBETH - ACT IV & V
MATHEMATICS	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • MATRICES <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • RELATIONS AND FUNCTIONS • INVERSE TRIGONOMETRIC FUNCTIONS • DETERMINANTS • CONTINUITY AND DIFFERENTIABILITY • INDETERMINATE FORMS • APPLICATION OF DERIVATIVES • INTEGRALS <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • DIFFERENTIAL EQUATIONS • PROBABILITY • APPLICATION OF CALCULUS IN COMMERCE AND ECONOMICS • LINEAR REGRESSION • LINEAR PROGRAMMING
PHYSICS	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • ELECTRIC CHARGES AND FIELDS <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • ELECTROSTATIC POTENTIAL, POTENTIAL ENERGY AND CAPACITANCE • CURRENT ELECTRICITY • MOVING CHARGES AND MAGNETISM • MAGNETISM AND MATTER • ELECTROMAGNETIC INDUCTION <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • ALTERNATING CURRENT • ELECTROMAGNETIC WAVES • RAY OPTICS AND OPTICAL INSTRUMENTS • WAVE OPTICS • DUAL NATURE OF RADIATION AND MATTER • ATOMS • NUCLEI • ELECTRONIC DEVICES
CHEMISTRY	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • SOLUTIONS <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • ELECTROCHEMISTRY • CHEMICAL KINETICS

	<ul style="list-style-type: none"> • HALOALKANE AND HALOARENE • D & F BLOCK ELEMENTS <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • ALCOHOL, PHENOL & ETHER • CO-ORDINATION COMPOUNDS • ALDEHYDES, KETONES & CARBOXYLIC ACIDS • NITROGEN CONTAINING ORGANIC COMPOUNDS • BIOMOLECULES
BIOLOGY	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • REPRODUCTION • SEXUAL REPRODUCTION IN FLOWERING PLANTS <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • HUMAN REPRODUCTION • REPRODUCTIVE HEALTH • PRINCIPLES OF INHERITANCE AND VARIATION • MOLECULAR BASIS OF INHERITANCE <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • EVOLUTION • HUMAN HEALTH AND DISEASES • MICROBES IN HUMAN WELFARE • BIOTECHNOLOGY AND IT'S APPLICATION - PRINCIPLES AND PROCESSES • ECOLOGY AND ENVIRONMENT - ORGANISMS AND POPULATIONS • ECOLOGY AND ENVIRONMENT - ECOSYSTEM • ECOLOGY AND ENVIRONMENT - BIODIVERSITY AND ITS CONSERVATION
COMPUTER	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • OBJECTS AND CLASSES • DATA TYPES AND VARIABLES • STATEMENTS AND SCOPE • PROPOSITIONAL LOGIC (PART I) <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • PROPOSITIONAL LOGIC (PART II) • COMPUTER HARDWARE • ARRAYS • METHODS (FUNCTIONS) • CLASS AS USER DEFINED AND CONSTRUCTORS <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • RECURSION • STRING MANIPULATIONS • INHERITANCE, INTERFACES AND POLYMORPHISM

	<ul style="list-style-type: none"> • DATA STRUCTURES • COMPUTATIONAL COMPLEXITY AND BIG O NOTATION
ART	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • MINIMUM 2 WORKS OF PAPER 5 • MINIMUM 2 WORKS OF PAPER 1 (STILL LIFE) • MINIMUM 2 WORKS OF PAPER 2 (NATURE STUDY) <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • MINIMUM 4 WORKS OF PAPER 5 • MINIMUM 3 WORKS OF PAPER 1 (STILL LIFE) • MINIMUM 3 WORKS OF PAPER 2 (NATURE STUDY) <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • MINIMUM 4 WORKS OF PAPER 5 • MINIMUM 3 WORKS OF PAPER 1 (STILL LIFE) • MINIMUM 3 WORKS OF PAPER 2 (NATURE STUDY) • MINIMUM 2 WORKS OF PAPER 5 • MINIMUM 2 WORKS OF PAPER 1 (STILL LIFE) • MINIMUM 2 WORKS OF PAPER 2 (NATURE STUDY)
HINDI LANGUAGE	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • व्याकरण, अपठित गद्यांश, मुहावरे, अशुद्ध वाक्यों का संशोधन, निर्देशानुसार वाक्यों को लिखिए। <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • निबंध लेखन, मुहावरे, अपठित गद्यांश, अशुद्ध वाक्यों का संशोधन, लोकोक्तियों, निर्देशानुसार वाक्यों को शुद्ध करके लिखिए। <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • व्याकरण, मुहावरे, निर्देशानुसार वाक्यों को लिखिए, लोकोक्तियाँ • निबंध लेखन, अपठित गद्यांश, अशुद्ध वाक्यों का संशोधन, लोकोक्तियों, निर्देशानुसार वाक्यों को शुद्ध करके लिखिए।
	<p>UNIT TEST I</p> <p>साहित्य - गद्य संकलन (गद्य)</p> <ul style="list-style-type: none"> • अध्याय - 7 क्या निराशा हुआ जाए? <p>काव्य मंजरी (पद्य)</p> <ul style="list-style-type: none"> • अध्याय - 7 जाग तुझको दूर जाना है? <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <p>साहित्य - गद्य संकलन (गद्य)</p> <ul style="list-style-type: none"> • अध्याय - 10 मजबूरी • अध्याय - 08 भक्तिन • अध्याय - 07 क्या निराशा हुआ जाए? • अध्याय - 01 पुत्र-प्रेम

<p>HINDI LITERATURE</p>	<ul style="list-style-type: none"> • अध्याय - 02 गौरी <p>सारा आकाश (उपन्यास)</p> <ul style="list-style-type: none"> • पूर्वार्द्ध और उत्तरार्द्ध <p>काव्य मंजरी [पद्य]-</p> <ul style="list-style-type: none"> • अध्याय - 08 उद्यमी नर • अध्याय - 07 बादल को घिरते देखा है • अध्याय - 01 साखी • अध्याय - 02 बाल लीला <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <p>साहित्य - गद्य संकलन (गद्य)</p> <ul style="list-style-type: none"> • अध्याय - 9 संस्कृति क्या है? • अध्याय-1 पुत्र-प्रेम • अध्याय-2 गौरी • अध्याय-3 शरणागत • अध्याय-4 सती • अध्याय-5 आउट साइडर • अध्याय-6 दासी • अध्याय-7 क्या निराश हुआ जाए? • अध्याय-8 भक्तिन • अध्याय-9 संस्कृति क्या है? • अध्याय-10 मजबूरी <p>सारा आकाश (उपन्यास)</p> <ul style="list-style-type: none"> • पूर्वार्द्ध और उत्तरार्द्ध <p>काव्य मंजरी (काव्य)</p> <ul style="list-style-type: none"> • अध्याय-1 साखी • अध्याय-2 बाल-लीला • अध्याय-3 एक फूल की चाह • अध्याय-4 आ: धरती कितना देती है • अध्याय-5 नदी के दीप • अध्याय-6 तुलसी दास • अध्याय-7 जाग तुझको दूर जाना है • अध्याय-8 उद्यमी नर • अध्याय-9 बादल को घिरते देखा है • अध्याय-10 अंधेरे का दीपक
	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • SOCIOLOGICAL ASPECTS OF PHYSICAL EDUCATION • ANY ONE GAME [CRICKET, FOOTBALL, BASKETBALL, VOLLEYBALL, BADMINTON] <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • TRAINING METHOD

PHYSICAL EDUCATION	<ul style="list-style-type: none"> • COMPETITIONS AND TOURNAMENTS • ANY TWO GAME [CRICKET, FOOTBALL, BASKETBALL, VOLLEYBALL, BADMINTON] <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • HEALTH EDUCATION AND HEALTH PROBLEMS • CAREER ASPECTS IN PHYSICAL EDUCATION • HEALTH EDUCATION AND HEALTH PROBLEMS • SPORTS INJURIES AND FIRST AID • ANY TWO GAME [CRICKET, FOOTBALL, BASKETBALL, VOLLEYBALL, BADMINTON]
COMMERCE	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • CHAPTER 1 BUSINESS ENVIRONMENT • CHAPTER 4 BANKING LATEST TRENDS <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • CHAPTER 2 CAPITAL FIXED AND WORKING • CHAPTER 3 SOURCES OF FINANCE FOR A JOINT STOCK COMPANY • CHAPTER 5 MANAGEMENT MEANING, NATURE, AND IMPORTANCE • CHAPTER 6 PRINCIPLES OF MANAGEMENT • CHAPTER 7 FUNCTIONS OF MANAGEMENT AND COORDINATION <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • CHAPTER 8 PLANNING • CHAPTER 9 ORGANISING • CHAPTER 10 STAFFING • CHAPTER 11 DIRECTING • CHAPTER 12 CONTROLLING • CHAPTER 13 MARKETING CONCEPT AND FUNCTIONS • CHAPTER 14 MARKETING MIX • CHAPTER 15 CONSUMER PROTECTION
ACCOUNTS	<p>UNIT TEST I</p> <ul style="list-style-type: none"> • CHAPTER: 01 - ACCOUNTING FOR PARTNERSHIP FIRMS – FUNDAMENTALS <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> • CHAPTER: 02 - GOODWILL: CONCEPT AND VALUATION • CHAPTER: 03 - ADMISSION OF A PARTNER • CHAPTER: 04 - RETIREMENT OR DEATH OF A PARTNER • CHAPTER: 05 - DISSOLUTION OF PARTNERSHIP FIRM • CHAPTER: 06 - COMPANY ACCOUNTS – ISSUE OF SHARES • CHAPTER: 07 - COMPANY ACCOUNTS – ISSUE OF DEBENTURES <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> • CHAPTER: 08 - COMPANY ACCOUNTS – REDEMPTION OF DEBENTURES • CHAPTER: 09 - FINANCIAL STATEMENTS OF COMPANIES

	<ul style="list-style-type: none"> ● CHAPTER: 10 - FINANCIAL STATEMENTS ANALYSIS ● CHAPTER: 11 - TOOLS FOR FINANCIAL ANALYSIS - COMPARATIVE STATEMENTS ● CHAPTER: 12 - COMMON SIZE STATEMENTS ● CHAPTER: 13 - CASH – FLOW STATEMENT ● CHAPTER: 14 - RATIO ANALYSIS
ECONOMICS	<p>UNIT TEST I</p> <ul style="list-style-type: none"> ● CHAPTER 2 THEORY OF DEMAND ● CHAPTER 3 CONSUMER EQUILIBRIUM <p>HALF YEARLY EXAMINATION (INCLUDES UNIT TEST I COURSE)</p> <ul style="list-style-type: none"> ● CHAPTER 4 ELASTICITY OF DEMAND ● CHAPTER 5 THEORY OF SUPPLY ● CHAPTER 6 MARKET MECHANISM ● CHAPTER 7 CONCEPT OF PRODUCTION AND PRODUCTION FUNCTION ● CHAPTER 8 COST AND REVENUE ● CHAPTER 9 MAIN MARKET FORMS ● CHAPTER 10 PRODUCERS EQUILIBRIUM ● CHAPTER 18 CIRCULAR FLOW OF INCOME ● CHAPTER 19 CONCEPT OF NATIONAL INCOME ● CHAPTER 20 METHODS OF MEASUREMENT OF NATIONAL INCOME <p>UNIT TEST II (FILE ASSESSMENT & VIVA VOCE)</p> <p>PRE - BOARD (INCLUDES HALF YEARLY COURSE)</p> <ul style="list-style-type: none"> ● CHAPTER 12 THEORY OF INCOME AND EMPLOYMENT ● CHAPTER 13 MONEY ● CHAPTER 14 BANKING ● CHAPTER 15 BALANCE OF PAYMENT AND EXCHANGE RATE. ● CHAPTER 16 FISCAL POLICY. ● CHAPTER 17 GOVERNMENT BUDGET.