



ST. VIVEKANAND LOTUS VALLEY PUBLIC SCHOOL
CLASS XII
HALF YEARLY EXAM SYLLABUS
SESSION 2025-26

SR. NO	SUBJECT	SYLLABUS
1.	ACCOUNTANCY	Part - A Ch 1 - Accounting for Partnership Firms - Fundamental Ch 2 - Change in Profit sharing Ratio among the Existing Partners Ch 3 - Admission of a Partner Ch 4 - Retirement or Death of a Partner Ch 5 - Dissolution of a Partnership Firm Part B Ch - 1 Financial Statements of a Company Ch - 2 Financial Statement Analysis Ch - 3 Tools for financial statement analysis - Comparative Statements & Common Size Statements Ch - 4 Accounting Ratios Ch - 5 Cash Flow Statement
2.	BIOLOGY	1.sexual reproduction in plants 2.Human reproduction 3 Reproductive health 4.Principles of inheritance and variation 5.Molecular basis of inheritance 6.Evolution 7.Human health and diseases 8.Microbes in human welfare
3	CHEMISTRY	1.solutions 2.electrochemistry 3.chemical kinetics 4.haloalkanes and haloarenes 5.alcohols and phenol 6.Biomolecules
4.	PHYSICS	1. Electrostatics (Electric Charges and Fields, Electrostatic Potential and Capacitance) 2.Current Electricity 3.Magnetic Effects of Current and Magnetism (Moving Charges and Magnetism, Magnetism and Matter) 4.Electromagnetic Induction and Alternating Currents 5.Electromagnetic Waves

5.	MATHS	Chapter 2 Inverse trigonometry Chapter 3 Matrices chapter 4 Determinants chapter 5 Matrices continue Chapter 6 Continuity and differentiability Chapter 7 Differentiation Chapter 8 Application of derivative Chapter 9 Indefinite integration Chapter 14 linear programming problem
6.	ECONOMICS	Macro Economics Ch 1 Introduction Ch 2 some basic concepts of Macro Economics Ch 3 Macro Economics and related aggregates Ch 4 Methods of National Income Ch 5 Money Ch 6 Banking Ch 7 Aggregate Demand and components Ch 8 short run equilibrium output Ch 9 problem of deficient demand and excess demand Ch 10 government budget Ch 11 foreign exchange rate Ch 12 balance of payment Indian Economy Ch 1 Introduction Ch 2 Economic reforms
7.	BUSINESS STUDEIS	Unit 1. Nature and significance of management Unit 2.Principles of management Unit 3.Business environment Unit 4. Planning Unit 5.Organizing Unit 6 Staffing Unit 7. Directing Unit 8. Controlling
8.	POLITICAL SCIENCE	Part A Ch 1: End of Bipolarity Ch 2: Contemporary Centres of Power Ch 3 Contemporary south Asia Ch4 : International Organisation Ch 5: Security in contemporary World PART B Ch 1: Challenges of Nation- Building Ch 2: Era of One- Party Dominance

		Ch 3: Politics of Planned Development Ch4 :India's External Relation Ch 5: Challenges and restoration of Congress System
9.	HISTORY	Ch 1 bricks,beads and bones Ch 2 kings ,farmer and towns Ch 3 kinship,caste and class Ch 4 Thinkers ,beliefs and building Ch 5 Through the eyes of traveller's Ch 6 bhakti and sufi tradition Ch 7 The imperial capital Vijaynagar
10.	MUSIC	Unit 1=Gram , Murchna, Kan, Khatka, Murki, Meend, Gamak, Alap, Taan, Unit 2=Tuning of Tanpura , Rupak taal ,Dhmar taal ,Jhap taal unit 3= Sangeet Ratnakar, Sangeet Parijat Unit 4= Ustad faiyaz khan, pandit krishn Rao shankar pandit, Bade Gulam Ali khan Unit5= Raag Bhairav,Raag Malkauns
11	HINDI	अपठित गद्यांश, अपठित पद्यांश अभिव्यक्ति और माध्यम - विभिन्न माध्यमों के लिए लेखन, पत्रकारीय लेखन, विशेष लेखन, समाचार लेखन एवं उल्टा पिरामिड शैली ,कहानी एवं नाटक, नए और अप्रत्याशित विषयों पर लेखन। गद्य भाग - भक्तिन, बाजार दर्शन, काले मेघा पानी दे, पहलवान की ढोलक। पद्य भाग - आत्म परिचय, दिन जल्दी-जल्दी ढलता है, पतंग, कविता के बहाने, बात सीधी थी पर, कैमरे में बंद अपाहिज, उषा। पुस्तक वितान- सिल्वर वैडिंग, जूझ।
12.	BANKING	Part A Unit.1 ANCILLARYSERVICESOFBANKS Unit2. INNOVATIONS IN BANKING TECHNOLOGY Unit 3. ORGANIZATIONOFA BANK BRANCH Unit 4. BASIC OF BUSINESS MATHEMATICS Unit. 5 RESERVE BANK OF INDIA REGULATION ON OUR BANKS Unit. 6 PROFORMA OF FINAL ACCOUNTS OF BANKING COMPANIES Part B Unit 1 Communication Skills Unit 2. Self-management Skills Unit 3. Information and Communication Technology Skills Unit 4. Entrepreneurship Skills Unit 5. Green Skills

13.	A.I	PART A Unit 1: Communication Skills Unit 2: Self-Management Skills- Unit 3: ICT Skills PART B Unit 5: Introduction to Big Data and Data Analytics Unit 7: Generative AI Unit 8: Data Storytelling
14.	ENGLISH	Flamingo Ch -1 The last lesson Ch-2 Lost Spring Ch-3 Deep water Ch-4. The rattap Ch-5. Indigo Poetry My mother at sixty six Keeping quiet A thing of beauty Vistas Ch-1. The Third level Ch-2. The Tiger king Ch-3. Journey to the end of the earth Ch-4 Enemy Writing sec--Notice, invitations, Letter to editor, application for job Article writing, Report writing
15.	PHYSICAL EDUCATION	Ch 1 Management of sporting Event Ch 2 children and women in sports Ch 3 yoga Ch 4 physical education and sports (CWSN) Ch 5 sports and nutrition Ch 6 Test and measurement in sports Ch 7 psychology and injuries in sports