



ST. VIVEKANAND LOTUS VALLEY PUBLIC SCHOOL
CLASS XII
SESSION 2024-25
SYLLABUS OF HALF YEARLY EXAM

SR. NO	SUBJECT	SYLLABUS
1	ACCOUNTS	Part - A Ch.1 - Accounting for Partnership Firms - Fundamentals Ch 2 - Change in Profit Sharing Ratio among the Existing Partner 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 Companies Ch 2 - Financial Statements Analysis Ch 3 - Comparative Statements Ch 4 - Common Size Statements Ch 5 - Accounting Ratios Ch 6 - Cash Flow Statement
2	PHYSICS	Unit 1 electrostatic Unit 2 current electricity Unit 3 magnetic effects of current and electricity Unit 4 EMI & ALTERNATING CURRENT Unit 5 EM waves
3	HISTORY	Ch 1 Bricks, beads and bones Ch 2 kings , farmers and towns Ch 3 kinship, caste and class Ch 4 Thinkers, beliefs and buildings Ch 5 Through the eyes of Travellers Ch 6 Bhakti and Sufi tradition Ch 7 Vijaynagar empire
4	ECONOMICS	Macro economics Ch 1 introduction Ch 2 some national concepts Ch 3 national income and related aggregates Ch 4 Methods of calculating national income Ch 5 money Ch 6 Banking Ch 7 AD and related components Ch 8 short run equilibrium output

		<p>Ch 9 problem of excess and deficient demand</p> <p>Ch 10 Govt budget</p> <p>Ch 11 foreign exchange rate</p> <p>Ch 12 Balance of payment</p> <p>Indian economy</p> <p>Ch 1 on the eve of independence</p> <p>Ch 2 Economic planning</p> <p>Ch 3 agriculture, industry and foreign exchange</p> <p>Ch 4 Economic reforms</p>
5.	BUSINESS STUDIES	<p>Unit 1. Nature and Significance of management</p> <p>Unit 2. Principles of management</p> <p>Unit 3. Business Environment</p> <p>Unit 4. Planning</p> <p>Unit 5. Organising</p> <p>Unit 6. Staffing</p> <p>Unit 7. Directing</p> <p>Unit 8. Controlling</p>
6	BANKING	<p>Unit 1. ANCILLARY SERVICES OF BANKS</p> <p>Unit 2. Innovation in Banking technology</p> <p>Unit 3. Organisation of a Bank branch</p> <p>Unit 4. Basic of business mathematics</p> <p>Unit 5. Reserve Bank of India Regulation on our Bank</p> <p>Unit. 6 Performa of final accounts of Banking Companies</p>
7	CHEMISTRY	<p>Chap-1 SOLUTIONS</p> <p>Chap-2ELECTROCHEMISTRY</p> <p>Chap-3 CHEMICAL KINETICS</p> <p>Chap-4 D AND F BLOCK</p> <p>Chap-5 COORDINATION COMPOUNDS</p> <p>Chap-6 HALOALKANES AND HALOARENES</p> <p>Chap-7 ALCOHOLS AND PHENOLS</p> <p>Chap-10 BIOMOLECULES</p>
8.	MATHS	<p>Ch.1 Relations and Functions</p> <p>Ch.2. Inverse Trigonometric Functions</p> <p>Ch 3. Matrices</p> <p>Ch 4 Determinants</p> <p>Ch 5.Matrices cont.</p> <p>Ch 6&7. Continuity and Differentiability</p> <p>Ch8. Applications of Derivatives</p> <p>Ch9. Integrals</p> <p>Ch 10. Applications of the Integrals</p> <p>Ch 11. Differential Equations</p> <p>Ch 12: Vectors</p>

		Ch.14 Linear Programming
9.	ENGLISH	Flamingo 1. The Last lesson. 2. Lost spring 3. Deep water 4. The Rattrap 5. Indigo. Poems 1.My mother at sixty six 2.Keeping Quiet 3.A thing of beauty 4.A road side stand Vistas 1. The Third level 2. The Tiger king 3. Journey to the end of the earth 4. The enemy Writing section Notice writing Formal/Informal invitations and their replies Letter to the editor/applications for job Article writing Report writing
10	BIOLOGY	Unit 6 Reproduction Unit 7 Genetics Unit 8 Biology and Human Welfare Unit 9 Biotechnology and it's applications
11	IT	UNIT 1 : DATABASE CONCEPT UNIT 2: OPERATING WEB UNIT 3: INTRODUCTION TO JAVA PROGRAMMING UNIT 4 WORK INTEGRATED LEARNING-IT
12	MUSIC	UNIT -1 - Short Defination of the following UNIT - 2 - Time theory of Ragas UNIT - 3 - SangeetRatnakar, SangeetParijat and life sketch of all three musicians UNIT - 4 - TAALS Jhap, Rupak ,Dhamar with Dugun, Tigun,Chaugun. -Tanpura and it's tuning UNIT - 5 - RaagBhairav, RaagMalkauns with notation

13	Physical education	UNIT3 Yoga as Preventive measure for Lifestyle Disease UNIT 4 . Physical Education & Sports for (CWSN) UNIT 5 . Sports & Nutrition
14.	Hindi	गद्य भाग- भक्तिन, बाजार दर्शन, काले मेघा पानी दे, पहलवान की ढोलक। पद्य भाग- आत्म परिचय, एक गीत, पतंग, कैमरे में बंद अपाहिज, कविता के बहाने, बात सीधी थी पर। पुस्तक वितान- सिल्वर वैडिंग, जूझ। अपठित गद्यांश, अपठित पद्यांश। रचनात्मक लेखन विभिन्न माध्यमों के लिए लेखन, पत्रकारीय लेखन, विशेष लेखन, कहानी लेखन, नए और अप्रत्याशित विषयों पर लेखन