

**ACADEMIC SESSION (2024-25)**  
**SYLLABUS FOR PERIODICAL I EXAMS**  
**CLASS - XII**

S. No.	SUBJECT	SYLLABUS
1	ENGLISH	FLAMINGO-The last lesson, Lost spring, Keeping Quiet, My mother at sixty six (Poems) VISTAS-The third Level WRITING SKILLS-Notice writing, Letter to Editor
2	MATHS	1. Relations And Functions 2. Inverse Trigonometric Functions 3. Matrices 4. Determinants 5. Continuity And Differentiability
3	PHYSICS	Unit I: Electrostatics Chapter-1: Electric Charges and Fields Chapter-2: Electrostatic Potential and Capacitance Unit II: Current Electricity Chapter-3: Current Electricity
4	CHEMISTRY	Chapter 2: Solutions Chapter 3: Electrochemistry Chapter 4: Chemical kinetics, Chapter 10: Haloalkanes and haloarenes
5	BIOLOGY	Chapter Principles of inheritance and variation Chapter Molecular Basis of Inheritance
6	INFORMATICS PRACTICES	1. Review of Database Concepts & SQL 2. Database Query Using SQL Functions (All Types) 3. Data Handling Using Pandas : Series & all Associated Operations, creation of data frame only
7	COMPUTER SCIENCE	1. Python Revision Tour : Lists, Strings, Dictionary, Tuples 2. User Defined Functions 3. Python Modules 3. Database Management 4. File Handling: Text Files
8	ECONOMICS	<b>MACRO ECONOMICS:</b> Unit 1: National Income and Related aggregates. Unit 2: Money & Banking. <b>INDIAN ECONOMIC DEVELOPMENT:</b> Chapter 1: Indian Economy on the eve of independence Chapter 2: Indian Economy (1950-90).
9	ACCOUNTANCY	Ch 1: Accounting for Partnership Firms: Fundamentals Ch 2: Goodwill- Nature and Valuation Ch 3: Change in Profit Sharing Ratio Ch 4: Admission of a Partner
10	BUSINESS STUDIES	Ch 1 Nature and significance of management Ch 2 Principles of management Ch 3 Business environment Ch 4 Planning
11	PSYCHOLOGY	CHAP-1 (Variations in Psychological attributes) , CHAP-2 (Self and Personality)

<b>12</b>	<b>HISTORY</b>	Chp 1 - Bricks , Beads , Bones Chp2 - Kings , Farmers and Towns Chp 3 - Kinship , caste , Class
<b>13</b>	<b>POLITICAL SCIENCE</b>	Ch1 End of bipolarity, Ch2 Contemporary centres of power . Ch1.Challenges of nation building, Ch2. Era of one party dominance
<b>14</b>	<b>PHYSICAL EDUCATION</b>	Unit 1. Management of Sporting Events Unit 2. Children & Women in Sports Unit 3. Yoga as Preventive measure for Lifestyle Disease
<b>15</b>	<b>PAINTING</b>	Unit 1 Rajasthani school and pahari school of art, Unit 2 - Mughal and Deccan school of art

