

SYLLABUS 2024-2025

CLASS -XII

| SUBJECTS | HALF YEARLY | ANNUAL |
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| ENGLISH PAPER- 1 (LANGUAGE) TOTAL ENGLISH | Units- 1 to 8 Composition, Directed Writing, Proposal Writing, Comprehension & Grammar. Directed Writing - Article Writing, Book review, Speech writing Listening Skills (Aural)- 5 Marks Speaking Skills (Oral)- 5 Marks Writing Skills- 10 Marks | Units – 1- 15 Composition, Directed Writing, Proposal Writing, Comprehension & Grammar. Directed Writing - Newspaper Report Writing, Statement of Purpose Listening Skills (Aural)- 5Marks Speaking Skills (Oral)- 5Marks Writing Skills-10 Marks |
| ENGLISH PAPER 2 (LITERATURE) The Tempest | I MACBETH -William Shakespeare Acts III& IV II.PRISM :- A Collection of ISC Short Stories 1. Atithi/Guest -Ravindranath Tagore 2. The Cookie Lady- Philip K. Dick 3. There Will Come Soft Rains- Ray Bradbury III.RHAPSODY : A Collection of ISC Poems 1. Telephone Conversation- Wole Soyinka 2. Tithonus- Alfred, Lord Tennyson Project: Internal -10 Marks External-10 Marks | I. MACBETH- William Shakespeare Acts IV& V II.PRISM: A Collection of ISC Short Stories 1. Indigo- Satyajit Ray 2. The Medicine Bag- Virginia Driving Hawk Sneve. III. RHAPSODY: A Collection of ISC Poems 1. Beethoven- Shane Koyczam 2. Small Towns and the River- Mamang Dai 3. Death be not Proud- John Donne Project: Internal -10Marks External-10 Marks |
| MATHEMATICS | Sec-A: Ch. 1,2,4,5,6,7,8,11,12 Sec-B: Ch. 21 to 23 Sec-C: Ch. 26, 27 | Sec-A: Ch. 13 to20 Sec-B: Ch. 24, 25 Sec-C: Ch. 27, 28 |
| PHYSICS | Unit No-1 to 5 Practical: (Ch 1 to 13) Optics Exp. No. 1, 2, 3,8 Electricity Exp. No. 1, 2, 4 *Other experiments can be demonstrated | Unit No-6 to 9 Ch:- 14-21, 23,24,26,27,29-32 Practical: Optics Exp. No. 5, 6, 9 Electricity Exp. No. 5, 10 |
| CHEMISTRY | Ch- 2-Solutions Ch-3- Electrochemistry Ch-4- Chemical Kinetics Ch-8- d and f block Ch-10-Haloalkanes and Halogen Ch-11-Alcohol, Phenol, Ethers Ch-14- Bimolecular Practical: 1. Salt Analysis Group5; 6 2. Volumetric Experiment Titration, Percentage, Purity 3. Organic Compounds 1-5 | Ch- 3- Electro chemistry Ch-9- Coordination Chemistry Ch-11-Alcohol, Phenol, Ethers Ch-12 Aldehyde, Ketone, Carboxylic Acid Ch-13, Organic Compound Contain Nitrogen Ch-14- Bimolecules Practical: 1. Salt Analysis Group 1-6 2. Titration, Water of Crystallization 3- Carbohydrate, Proteins, Chemical Kinetics |

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| BIOLOGY | Ch. 2,3,5,6,8, 11,13,14,15 Practical: I Family-Malvaceae, Leguminosae II i) Study of Arrangement Of Stomata ii) Study of Soil. III Slide Preparation i. T. S of Ovary of Flowers. ii. T. S of Hydrophilic Stem iii. T. S of Xerophytic Leaf IV Spotting | Ch.3, 4, 6, 7, 10, 12,13,15 Practical: I Family-Solanaceae, Liliaceae II i) Study of Enzyme Effect ii) DNA Isolation III Slide Preparation i. Germination of Pollen Grain ii. L S Of Monocot and Dicot Seed IV Spotting |
| ECONOMICS | Unit No-1[Chapters, 2-11] | Unit No-2 to 6 [Chapters:12-20] |
| ACCOUNTANCY | Section-A; Ch. 1,2,3,6,9 Section-B; Ch. 11, 14 | Section-A; Ch. 4, 5, 7, 8 Section-B; Ch. 10, 12, 13 |
| COMMERCE | Ch. 1 to 8 | Ch. 9 to 15 |
| PHYSICAL EDUCATION | Sec. A: Unit No-1 to 3 Sec. B: Games any two of the Following: Cricket, Football, Hockey, Basketball, Volleyball, Badminton, Tennis , Swimming, Athletics | Sec. A: Unit No-4 to 6 Sec. B: Games any two of the Following: Cricket, Football, Hockey, Basketball, Volleyball, Badminton, Tennis , Swimming, Athletics |
| COMPUTER | Chapters 1 To 8 | Chapters 9 To 15 (Revision Ch. 1 & 2) |
| HISTORY | Units-1,2,3,7,8 | Units-4,5,6,9,10,11 |
| POLITICAL SCIENCE | Ch-1-4 (Section-A) Ch-9-11(section B) | Ch-5-8 (Section A) Ch-12-13 (Section B) |

* Some chapters of first term are repeated in Chemistry and Biology for second term as they are the most important chapters for the Board exam.