

**STD XI**

**PORTION SESSION : ( 2025-26)**

## **Syllabus English Language Class XI**

**Students are advised to go through the syllabus available on the website in detail**

**First term:** Essay writing 400-450 words (argumentative, descriptive), Directed writing 250-300 words (Film review), report writing, proposal writing, Comprehension (with precis writing), grammar( transformation of sentences, prepositions)

Weekly test: Proposal writing/Transformation of sentences

**Second Term:** Essay writing 400-450 words(narrative, reflective), Directed writing 250-300 words (book review), newspaper report writing, proposal writing, speech writing, Comprehension, grammar(everything)

Weekly test: Essay

**Third term:** Essay writing (short story), Directed writing (Article/speech) , Proposal writing, Report writing, Comprehension, Grammar (everything), personal profile & statement of purpose

Weekly test: Report writing/prepositions

Test of listening and speaking skills-----

## **Syllabus of class XI English Literature**

**First term:** Macbeth Act I (Scene 1, 2, 3,4) , Prism (A Living God), Advice to Youth, Rhapsody (Abhisara, Why I like the hospital)

**Second term:** Macbeth Act I (Sc 5, 6,7), Prism (Paper Menagerie, The Great Automatic Grammatizator), Rhapsody (Sonnet 116, Death of a Naturalist)

**Third term:** Macbeth Act II(Sc 1, 2, 3, 4), Prism (Thankyou Ma'am) , Rhapsody (Strange meeting), Revision of all

## **ECONOMICS**

### **1<sup>ST</sup> TERM PORTION**

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|--|-----------|
| 1. DEFINITION OF ECONOMICS                                     | APRIL     |
| 2. MICRO AND MACRO ECONOMICS                                   | APRIL-MAY |
| 3. BASIC PROBLEMS OF AN ECONOMY                                | MAY       |
| 4. TYPES OF ECONOMIES  | MAY       |
| 5. STATISTICS- DEFINITION, SCOPE AND LIMITATIONS OF STATISTICS | MAY       |
| 6. COLLECTION, ORGANIZATION AND PRESENTATION OF DATA           | JUNE      |

### **2<sup>ND</sup> TERM PORTION**

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|---------------------------------|-----------|
| 1. INDIAN ECONOMY- INTRODUCTION | JULY      |
| 2. PARAMETERS OF DEVELOPMENT    | JULY- AUG |

- ## 3<sup>RD</sup> TERM PORTION

- ## PROJECTS:

### **Study in detail the SAARC & its impact on Indian Economy**

## **SUB: HINDI**

### **FIRST TERM**

- \*गद्य संकलन\*
- पुत्र प्रेम
- गौरी
- \*काव्य मंजरी\*
- साखी
- बाल लीला
- \*सारा आकाश\*
- अध्याय एक
- अध्याय दो
- \*व्याकरण\*
- वाक्य रचना
- 2 वर्तनी
- विचार और उच्चारण
- मुहावरे
- लोकोक्तियों
- निबंध लेखन
- अपठित गद्यांश

### **SECOND TERM**

- \*गद्य संकलन\*
- शरणागत

- सती
- \*काव्य मंजरी\*
- एक फूल की चाह
- 2 आ: घरती कितना देती है
- \*सारा आकाश\*
- अध्याय 3
- अध्याय 4.
- \*व्याकरण\*
- शुद्ध लेखन
- सूक्ष्म अर्थ - भेद वाले शब्द
- मुहावरे
- लोकोक्तियाँ
- निबंध लेखन
- अपठित गद्यांश

### THIRD TERM

- \*गद्य संकलन\*
- 1)आउटसाइडर
- 2) दासी
- \*काव्य मंजरी\*
- 1)नदी के द्वीप
- 2)तुलसीदास के पद
- \*\*सारा आकाश\*
- अध्याय 5

- अध्याय 6.
- \*व्याकरण\*
- 1)अशुद्ध वाक्यों को शुद्ध करना
- 2)मुहावरे
- 3)मुहावरे और लोकोक्तियों का अभ्यास
- 4)निबंध लेखन
- 5)अपठित गद्यांश

## **Computer Science**

### **First-Term**

#### **Computer Hardware and Software**

##### **1. Number Systems and Encodings**

##### **2. Computer Architecture**

##### **3. Propositional Logic and Arithmetic Operations**

#### **Programming Concepts using Java**

### **Second Term**

##### **4. Memory and Storage**

##### **5. System and Application Software**

##### **6. Introduction to Object-Oriented Programming (OOP)**

##### **7. Java Programming Basics**

##### **8. Arrays and Strings**

### **Third - Term**

##### **9. Basic Input/Output and File Handling**

##### **10. Recursion**

**Concept of recursion and its applications**

**Social Context and Ethical Issues**

## **11. Computing and Society**

**Impact of computers on society**

**Ethical issues: privacy, security, intellectual property rights.**

# **CHEMISTRY**

**1st term:**

**Basic chemistry**

**Atomic structure**

**Chemical bonding**

**Periodic table**

**2nd Term : Introduction of organic chemistry.**

**Hydrocarbon(Alkane,alkene and alkyne).**

**Chemical and Ionic equilibrium.**

**Redox Reaction.**

**Final Term : Chemical Thermodynamic : Types of reaction**

**Hydrocarbon ( Benzene): Revision of 1st and 2nd term.**

**Practical syllabus:**

**1st term : Anion and group zero and group 1 cation.**

**Titration of NaOH and HCl**

**2nd term : Group 3 and group 5**

**Titration : Titration of  $\text{KMnO}_4$  and Mohr salt**

## **3rd term: Group 6**

**Titration of  $\text{KMnO}_4$  with Mohr salt.**

**Project : Environment pollution.**

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### **Class 11th BIOLOGY**

#### **1st Term:**

1. The Living World
2. Biological Classification
3. Plant Kingdom
4. Animal Kingdom
5. Morphology of Flowering Plants
6. Anatomy of Flowering Plants
7. Structural Organisation in Animals

#### **2nd Term:**

1. Cell
2. Biomolecules
3. Cell Cycle & Cell Division
4. Transport in Plants
5. Mineral Nutrition
6. Photosynthesis in Higher Plants
7. Respiration in Plants

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#### **3rd Term:**

1. Plant Growth & Development
2. Breathing and Exchange of Gases
3. Body Fluids and Circulation
4. Excretory Products and Their Elimination
5. Locomotion and Movement
6. Neural Control and Coordination
7. Chemical Coordination and Integration



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- Syllabus - Accountancy and Commerce .
  - Accountancy
  - Chapters ( I term )
  - 1.Evolution of accounting and basic accounting term.  
(Apr)
  - 2.Accounting Equations. (Apr)
  - 3.Double Entry System. (Apr)
  - 4.Journal. (May)
  - 5.GST. (May)
  - 6.Cash Book. (May)
  - 7.Subsidiary Books. (June)
  - 8.Ledger. (June)
  - 9.Trial Balance. (30June)
  - Chapters ( II term )
  - 10.Depriciation. (July)
  - 11.Bills of Exchange. (July)

- 12.Bank Reconciliation Statement. (Aug)
- 13.Capital and Revenue. (Aug)
- 14.Provisions and Reserves. (Sep)
- 15.Single Entry System. (30sep)
- Chapters ( III term )
- 16.Final Accounts. (Oct)
- 17.Final Accounts with Adjustments.(Nov)
- 18.Accounting for NPO . (15Dec)

## Commerce

### Chapters ( I term )

- 1.Classification of Human Activities.(Apr)
- 2.Nature and Objectives of Business.(Apr)
- 3.Classification of Business Activities.(Apr)
- 4.Introduction to Business organisation.(May)
- 5.Sole Trader (May)
- 6.Partnership (June)
- 7.Joint stock company (June)

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- 8.Types of companies (June)
- 9.Formation of companies (30 June )
  
- Chapters ( II term )
- 10.Cooperative Organisation.(July)
- 11.Social Responsibility of Business.(July)
- 12.E-Business (July)
- 13.Stock Exchange (Aug)
- 14.Wholesale Trade (Aug)
- 15.Retail Trade (Aug)
- 16.Chamber of Commerce and Industry (Sep)
- 17.Procedures and Documents used in Home trade.(Sep)
  
- Chapters ( III term )
- 18.Nature and scope of Foreign Trade. (Oct)
- 19.Export Trade.(Oct)
- 20.Import Trade.(Nov)
- 21.World Trade Organisation.(Nov)

- 22.Business risk and insurance.(Dec)
- 23.Types of Insurance .(15 Dec )





