

**Session-2024-25**  
**Syllabus**  
**Class-XI**

**ENGLISH CORE (Code: 301)**

**Units will be of 50 marks**

**Terms will be of 100 marks (Theory 80 marks + Listening Skills 10 and Speaking Skills 10 marks)**

**Books Prescribed:**

**HORNBILL – NCERT**

**SNAPSHOTS – NCERT**

**BBC PRACTISE PAPERS**

**UNIT 1**

**(Reading Section)**

Unseen Comprehension

**(Writing Skills)**

1. Poster Making
2. Speech Writing
3. Debate Writing

**(Grammar)**

Sentence Reordering, Gap filling.

**(Literature)**

**(Hornbill)**

Lesson-1            The Portrait of A Lady,

Poem-1             A Photograph

Lesson-2           We're Not Afraid To Die ...If We All Be Together

**(Snapshots)**

Lesson-1           The Summer Of The Beautiful White Horse

Lesson-2           The Address

**TERM I**

**(Reading Section)**

Unseen Comprehension

Note Making

**(Writing Skills)**

1. Advertisement Writing - Classified
2. Poster Making
3. Speech Writing
4. Debate Writing

**(Grammar)**

Sentence Reordering, Gap filling.

**(Literature)****(Hornbill)**

Lesson-3	Discovering Tut: The Saga Continues
Poem-3	The Laburnum Top
Poem-4	The Voice Of The Rain

**Snapshots**

Lesson-5	Mother's Day
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and

The Entire syllabus Covered in Unit 1

**ASL - Assessment of Speaking and Listening****UNIT 2****(Reading Section)**

Unseen Comprehension

Note Making

**(Writing Skills)**

1. Advertisement Writing - Classified
2. Poster Making
3. Speech Writing
4. Debate Writing

**(Grammar)**

Sentence Reordering, Gap filling.

**(Literature)****(Hornbill)**

Poem-6	Childhood
Poem-8	Father to Son

**(Snapshots)**

Lesson-7	Birth
Poem-8	The Tale of Melon City

**Project Work**

## **TERM II**

### **(Reading Section)**

Unseen Comprehension

Note Making

### **(Writing Skills)**

1. Advertisement Writing - Classified
2. Poster Making
3. Speech Writing
4. Debate Writing

### **(Grammar)**

Sentence Reordering, Gap filling.

### **(Literature)**

### **(Hornbill)**

Lesson-7            The Adventure

Lesson-8            Silk Road

## **Entire Syllabus Covered In Term 1 & Term 2**

### **Project Work**

## **MATHEMATICS (Code 041)**

**Units will be of 50 marks**

**Terms will be of 80 marks + 20 Marks (Internal Assessment-periodic tests 10 marks and activities 10 marks)**

### **UNIT 1**

Ch.1            Sets

Ch.2            Relations and functions

Ch.3            Trigonometric functions

Ch.15           Statistics

### **ACTIVITIES**

1. To represent set theoretic operations by using Venn diagrams.
2. To verify that the graph of a given inequality, say, of the form represents only one of the two half planes
3. To verify the relation between the degree measure and the radian measure of an angle.

## **TERM I**

Ch.1            Sets

Ch.2            Relations and functions

- Ch.3 Trigonometric functions  
Ch.5 Complex numbers and quadratic equations  
Ch.6 Linear inequalities  
Ch.7 Permutation and combination  
Ch.15 Statistics

## **UNIT 2**

- Ch.7 Permutation and combinations  
Ch.8 Binomial theorem  
Ch.9 Sequence series  
Ch.10 Straight lines  
Ch.12 Introduction to 3d  
Ch.13 Limits and Derivatives

## **ACTIVITIES**

1. To verify that the sum of first  $n$  natural numbers is by graphical method.
2. To verify that the equation of a line passing through the intersection of two lines
3. To write the sample space, when a coin is tossed once, two times, three times, four times.
4. Verification of the geometrical significance of derivative

## **Term 2**

- Ch.11 Conics  
Ch.16 Probability

## **Complete syllabus Ch.1 to Ch.16**

### **Note: Chapters excluded in maths syllabus**

- Ch.4 Principle of mathematical induction  
Ch.14 Mathematical reasoning

## **ACCOUNTANCY Code: 055**

### **Units will be of 50 marks**

### **Terms will be of 80 marks (Theory) + 20marks (Project work)**

## **UNIT 1**

- Ch.1 Introduction of Accounting  
Ch.2 Basic Accounting Terms  
Ch.3 Theory Base of Accounting and basis of Accounting  
Ch.4 Accounting Equation

## **TERM I**

Ch.1 To Ch.4

Ch.5 Accounting Procedures - Rules for Debit and Credit

Ch.6 Journal (Without and With GST)

Ch.7 Ledger

Ch.8 Special Purpose Book I - Cash Book

Ch.9 Special Purpose Book II - Other Books

Ch.10 BRS

Ch.11 Trial Balance

## **Unit 2**

Ch.12 Depreciation

Ch.13 Provision and Reserves

Ch.16 Financial Statement without and with Adjustments

## **TERM II**

Ch.1 To Ch.13, Ch.16

Ch.15 Rectification of Errors

Ch.17 Accounts for Incomplete Records

## **Project: Comprehensive Project**

### **ECONOMICS (Code: 030)**

**Units will be of 50 marks**

**Terms will be of 80 marks (Theory) + 20marks (Project work)**

## **UNIT 1**

### **Introductory Micro Economics**

Ch.1 Introduction

Ch.2 Consumer's Equilibrium

Ch.3 Theory of Demand

## **TERM I**

### **Introductory Micro Economics**

Ch.4 Elasticity of Demand

Ch.5 Production Function

Ch.6 Concepts of Cost

Ch.7 Concepts of Revenue

### **Statistics for Economics**

Ch.1 Introduction

- Ch.2 Collection of Data
- Ch.3 Methods of Statistical Enquiry
- Ch.4 Organisation of Data
- Ch.5 Presentation of Data-Textual and Tabular Presentation
- Ch.11 Correlation

**Project: Developing Projects in Economics**

**UNIT 2**

**Introductory Micro Economics**

- Ch.9 Theory of Supply
- Ch.10 Main market forms

**Statistics for Economics**

- Ch.8 Measures of Central Tendency-Arithmetic Mean
- Ch.9 Measures of Central Tendency-Median and Mode

**TERM II**

**Introductory Micro Economics**

- Ch.8 Producer's Equilibrium
- Ch.11 Price Determination
- Ch.12 Simple Applications of Tools of Demand and Supply

**All Chapters 1 to 12**

**Statistics for Economics**

- Ch.6 Diagrammatic Presentation of Data
- Ch.7 Graphic Presentation of Data
- Ch.12 Index numbers

**All Chapters 1 to 12**

**Note: Syllabus deleted for session 2024-25**

**Statistics for Economics**

- Ch.10 Measures of Dispersion

**BUSINESS STUDIES (Code: 054)**

**Units will be of 50 marks**

**Terms will be of 80 marks (Theory) + 20marks (Project work)**

**UNIT 1**

- Ch.1 Nature and Purpose of Business
- Ch.2 Forms of Business Organisations

**TERM I**

- Ch.1 To Ch.2

- Ch.3 Public, Private and Global Enterprises
- Ch.4 Business Services
- Ch.5 Emerging Modes of Business
- Ch.6 Sources of Business Finance

**Project Work**

**UNIT 2**

- Ch.7 Social Responsibility of Business and Business Ethics
- Ch.8 Small Business

**TERM II**

- Ch1 To 8
- Ch.9 Internal Trade
- Ch.10 International Trade

**Project Work**

**PHYSICAL EDUCATION (Code: 048)**

**Units will be of 40 marks**

**Terms will be of 70marks (Theory) + 30marks (Practical) =100 Marks**

**UNIT 1**

- Ch.1 Changing Trend And Carrier And Physical Education
- Ch.2 Olympism Value Education
- Ch.3 Yoga

**TERM I**

- Ch.1 Changing Trend And Carrier And Physical Education
- Ch.2 Olympism Value Education
- Ch.3 Yoga
- Ch.4 Physical education And Sports For CWSN
- Ch.5 Physical Fitness, Wellness and Lifestyle

**UNIT 2**

- Ch.6 Test Measurement And Evaluation
- Ch.7 Fundamental Of Anatomy And Physiology in Sports
- Ch.8 Fundamental Of Kinesiology and biomechanics in sports

**TERM II**

- Ch.9 Psychology And Sports
- Ch.10 Training & Doping In Sports

**Complete Syllabus Chapters 1 to 10**

### **Practical 30 marks**

1. Physical fitness: Sai khelo India Test, and Brockport Physical Fitness Test (6 marks).
2. Proficiency in Games and Sports (Skills of any IOA recognised sports and games of choice (7 marks)
3. Yogic Practices (7 marks)
4. Record file (5 marks)
5. Viva Voce: health/game and sports/yoga (5 marks)