CLASS-XI SYLLABUS
SESSION-2022-23

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

(Hornbill)

Lesson-1	The Portrait of A Lady,
Poem-1	A Photograph

(Snapshots)

Lesson-1	The Summer Of The Beautiful White Horse
Lesson-2	The Address

(Writing Skills)

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

(Grammar)

Sentence Reordering, Gap filling.

TERM I

Note Making

(Hornbill)

Lesson-2	We're Not Afraid To Die …If We All Be Together
Lesson-3	Discovering Tut: The Saga Continues
Poem-3	The Laburnum Top
Poem-4	The Voice Of The Rain

(Writing Skills)

1. Advertisement Writing - Classified
2. Poster Making

3.   Speech Writing

4.   Debate Writing

(Grammar)

Sentence Reordering, Gap filling.

and

The Entire syllabus Covered in Unit 1

ASL - Assessment of Speaking and Listening

UNIT 2

Note Making

(Hornbill)

Poem-6   Childhood

Poem-8   Father to Son

(Snapshots)

Lesson-5   Mother's Day

Lesson-7   Birth

Poem-8   The Tale of Melon City

(Writing Skills)

1.   Advertisement Writing - Classified

2.   Poster Making

3.   Speech Writing

4.   Debate Writing

(Grammar)

Sentence Reordering, Gap filling.

Project Work

TERM II

(Hornbill)

Lesson-7   The Adventure

Lesson-8   Silk Road

(Writing Skills)

1.   Advertisement Writing - Classified

2.   Poster Making

3.   Speech Writing

4.   Debate Writing

(Grammar)

Sentence Reordering, Gap filling.

Entire Syllabus Covered In Term 1 & Term 2

Project Work

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 2022-23

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

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   Journals

Ch.7   Ledger

Ch.8   Special Purpose Book I - Cash Book

Ch.9   Special Purpose Book II - Other Books

Ch.11   Trial Balance

Unit 2

Ch.10   BRS

Ch.12   Depreciation

Ch.13   Provision and Reserves

TERM II

Ch.1 To Ch.13

Ch.15   Rectification of Errors

Ch.16   Financial Statement without and with Adjustments

Project: Comprehensive Project

NOTE: Syllabus deleted for session 2022-23

Ch.14   Accounting For Bills of Exchange

Ch.17   Accounts for Incomplete Records

Ch.18   Computers in Accounting

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.11   Conics

Ch.12   Introduction to 3d

Ch.13   Limits and Derivatives

Ch.16   Probability

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

Complete syllabus Ch.1 to Ch.16

Note: **Chapters excluded in 2022-23 maths syllabus**

Ch.4   Principle of mathematical induction

Ch.14   Mathematical reasoning

PHYSICAL EDUCATION (Code: 048)

**Units will be of 40 marks (Theory + 10 marks (Practical) = 50 marks
Terms will be of 70marks (Theory) + 30marks (Practical) =100 marks**

UNIT 1

1. Changing Trend And Carrier And Physical Education
2. Olympism

TERM I

1. Changing Trend And Carrier And Physical Education
2. Olympism
3. Yoga
4. Physical education And Sports For CWSN
5. Physical Fitness health and Wellness

UNIT 2

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

TERM II

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

4.   Physical education And Sports For CWSN

5.   Physical Fitness health and Wellness

6.   Test Measurement And Evaluation

7.   Fundamental Of Anatomy And Physiology and Kinesiology in Sports

8.   Fundamental Of Kinesiology and biomechanics in sports

9.   Psychology And Sports

10.   Training & Doping In Sports