

TERM – 1 SYLLABUS FOR THE SESSION 2026 – 2027

CLASS XI

ENGLISH

ENGLISH CORE

READING SKILLS :

1. PASSAGE 1
2. PASSAGE 2 (CASE STUDY BASED)
3. PASSAGE 3 (NOTE MAKING AND SUMMARY WRITING)

WRITING SKILLS:

1. CLASSIFIED ADVERTISEMENTS
2. SPEECH

GRAMMAR:

1. TENSES
2. CLAUSES
3. RE-ORDERING OF SENTENCES
4. TRANSFORMATION OF SENTENCES

LITERATURE: TEXT BOOKS

HORNBILL:

1. THE PORTRAIT OF A LADY
2. A PHOTOGRAPH (POEM)
3. WE ARE NOT AFRAID TO DIE..... IF WE CAN ALL BE TOGETHER
4. DISCOVERING TUT: THE SAGA CONTINUES
5. THE LABURNUM TOP (POEM)
6. THE VOICE OF THE RAIN (POEM)

SNAPSHOT:

1. THE SUMMER OF THE BEAUTIFUL WHITE HOUSE
2. THE ADDRESS
3. MOTHER'S DAY

MATHEMATICS

- CH- 01 SETS
- CH -02 RELATION FUNCTION
- CH -03 TRIGONOMETRIC FUNCTION
- CH- 04 COMPLEX NUMBER
- CH-05 LINEAR INEQUALITY
- CH-06 PERMUTATION AND COMBINATION
- CH-07 BINOMIAL THEOREM
- CH-08 SEQUENCE AND SERIES

COMPUTER SCIENCE

UNIT – 1:

LESSON – 1: COMPUTER OVERVIEW

LESSON – 2: NUMBER SYSTEM

LESSON – 3: BOOLEAN ALGEBRA

UNIT – 2:

LESSON – 4: GETING STARTED WITH PYTHON

LESSON – 5: PYTHON FUNDAMENTALS

LESSON – 6: DATA HANDLING & INTRODUCTION TO PYTHON MODULES

LESSON – 7: FLOW OF CONTROL

LESSON – 8: STRING

UNIT – 3: CYBER SAFETY

ECONOMICS

(TERM – 1) CLASS 11

MICRO ECONOMICS

UNIT 1 INTRODUCTION

UNIT 2 CONSUMER EQUILIBRIUM AND DEMAND

STATISTICS FOR ECONOMICS

UNIT 1 INTRODUCTION

UNIT 2 COLLECTION, ORGANISATION AND PRESENTATION OF DATA

ACCOUNTANCY

LESSON – 1: INTRODUCTION OF ACCOUNTING

LESSON – 2: THEORY BASE OF ACCOUNTING

LESSON – 3: RECORDING OF TRANSACTIONS - I

LESSON – 4 :RECORDING OF TRANSACTION - II

LESSON – 5: BANK RECONCILLATION STATEMENT

LESSON – 6: TRIAL BALANCE AND RECTIFICATION OF ERRORS

BUSINESS STUDIES

L 1 BUSINESS, TRADE AND COMMERCE

L 2 FORMS OF BUSINESS ORGANISATION

L 3 PRIVATE, PUBLIC AND GLOBAL ENTERPRISES

L 4 BUSINESS SERVICES

L 5 EMERGING MODES OF BUSINESS

L 6 SOCIAL RESPONSIBILITIES OF BUSINESS AND BUSINESS ETHICS

L 7 FORMATION OF A COMPANY

CHEMISTRY

UNIT – 1: SOME BASIC CONCEPTS OF CHEMISTRY

UNIT – 2: STRUCTURE OF ATOM

UNIT – 3: CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES

UNIT – 4: CHEMICAL BONDING (UPTO HYBRIDIZATION)

PHYSICAL EDUCATION

Unit -1 CHANGING TRENDS AND CARRIER IN PHYSICAL EDUCATION

UNIT -2 OLYMPISM

UNIT -3 YOGA

UNIT- 4 PHYSICAL AND SPORTS FOR CWSN

UNIT -5 PHYSICAL FITNESS, HEALTH AND WE'LL ESS

APPLIED MATHS

UNIT -01 NUMBERS, QUANTIFICATION AND NUMERICAL APPLICATIONS

UNIT -02 ALGEBRA

UNIT-03 MATHEMATICAL REASONING UNIT -04 CALCULUS

BIOLOGY

UNIT – I: DIVERSITY OF LIVING ORGANISM

LESSON – 1: THE LIVING WORLD

LESSON – 2: BIOLOGICAL CLASSIFICATION

LESSON – 3: PLANT KINGDOM

LESSON – 4: ANIMAL KINGDOM

UNIT – II: STRUCTURAL ORGANISATION IN PLANTS AND ANIMALS

LESSON – 5: MORPHOLOGY OF FLOWERING PLANTS

LESSON – 6: ANATOMY OF FLOWERING PLANTS

LESSON – 7: STRUCTURAL ORGANISATION OF ANIMALS

UNIT – III: CELL: STRUCTURE AND FUNCTIONS

LESSON – 8: CELL – THE UNIT OF LIFE

LESSON – 9: BIOMOLECULES

LESSON – 10: CELL CYCLE AND CELL DIVISION

PHYSICS

1. UNITS AND MEASUREMENTS

2. MOTION IN STRAIGHT LINE

3. MOTION IN PLANE

4. LAWS OF MOTION

5. WORK, ENERGY AND POWER