

Syllabus 2021-2022

Class: XII

Subject - English Core

PERIODIC TEST 1. (25 marks)

The Last Lesson, Lost Spring, My Mother At Sixty Six ,

Writing Skills, Comprehension

Subject - Physics

Text book Name : Physics part 1 & part 2

Publication Name : NCERT

PERIODIC Assessment I

CHAPTER : 1-Electric charges and fields
2.Electrostatic potential and capacitance

Subject – Chemistry

Text book Name : CHEMISTRY (Part I and II) TEXTBOOK

Publication Name : NCERT

TERM I

Unit Test -1 [25 marks]

1. Chapter 2 - Solutions
2. Chapter 5 - Surface Chemistry

Subject - BIOLOGY

Text book Name : BIOLOGY

Publication Name : NCERT

PERIODIC Assessment I

CHAPTER : 2-Sexual reproduction in flowering plants.
3:Human Reproduction.
4:Reproductive.

**Subject -- MATHEMATICS
TEXT BOOK: NCERT**

PUBLICATION NAME: NCERT PUBLICATIONS

PERIODIC ASSESSMENT – I

- CHAPTERS:**
1. Matrices
 2. Determinants

Subject – HISTORY

Text books : THEMES IN INDIAN HISTORY –PART I,II,AND III

Publication Name : NCERT

PERIODIC TEST -1 (25 MARKS)

1. BRICKS,BEADS AND BONES
- 2.KINGS,FARMERS AND TOWNS
- 3.KINSHIP,CASTE AND CLASS

Subject - SOCIOLOGY

**Text book Name : 1. Indian Society
2. Social Change and Development in India**

Publication Name: NCERT

Periodic Assessment 1

FIRST BOOK – Indian Society

Chapters:

1. The Demographic Structure of the Indian Society
2. Social Institutions: Continuity and Change

Subject - POLITICAL SCIENCE

TEXT BOOKS : Book 1 – Contemporary World Politics

Book 2 – Politics In India Since Independence

PUBLISHER : NCERT

PERIODIC ASSESSMENT - 1

BOOK 1 – CONTEMPORARY WORLD POLITICS

Chapter 1 The Cold War Era

Chapter 2 The End of Bipolarity

Subject - Business Studies

Theory: 80 Marks

Project: 20 Marks

NAME OF THE BOOK: BUSINESS STUDIES PART 1 (NCERT): PRINCIPLES AND FUNCTIONS OF MANAGEMENT

PERIODIC ASSESSMENT - 1

CHAPTER 1 Nature and Significance of Management

CHAPTER 2 Principles of Management

CHAPTER 3 Business Environment

Subject – ACCOUNTANCY CODE (055)

Text book Name: DOUBLE ENTRY BOOK KEEPING FOR CLASS XII (VOLUME 1, 2 & 3) – T.S.GREWAL

Publisher’s Name: SULTAN CHAND

PERIODIC ASSESSMENT - 1

CHAPTER 1: FINANCIAL STATEMENTS OF NOT FOR PROFIT ORGANISATIONS (VOLUME 1)

CHAPTER 2: FINANCIAL STATEMENTS OF A COMPANY

CHAPTER 3: FINANCIAL STATEMENT ANALYSIS

CHAPTER 4: TOOLS OF FINANCIAL ANALYSIS-COMPARATIVE STATEMENTS AND COMMON SIZE STATEMENTS

CHAPTER 5: ACCOUNTING RATIOS

Subject - ECONOMICS

Books: Introductory Macro Economics C. B. Sachdeva

Indian Economic Development NCERT

PA 1 [25 Marks]: National Income and Related Aggregates : What is Macroeconomics? Circular flow of income (two sector model); Methods of calculating National Income - Aggregates related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross Domestic Product (GDP) and Net Domestic Product (NDP) - at market price, at factor cost; Real and Nominal GDP, GDP Deflator. GDP and Welfare.

Subject – Computer Science (083)

Periodic Test-1 (25 marks)

Unit 3:Database Management

Topics: Database Concepts and the SQL

- DBMS Concepts
- Introduction to MySQL
- Simple Queries in SQL
- Table Creation and Data manipulation Commands
- SQL commands and functions

Revision of the basics of Python covered in Class XI.

Subject – Informatics Practices (065)

Periodic Test-1 (25 Marks)

Unit 2: Database Query using SQL functions:

Single Row functions: Mathematical, String and Date and time functions

Aggregate Functions: Sum(), min(), Avg(),count(), Max().

Querying and manipulating data using Group by, Having, Order by.

Revision of MYSQL commands done in class XI
