# ST. THERESA SR. SEC. SCHOOL HOLIDAY HOMEWORK CLASS XII (2022-23)

# **ACCOUNTANCY**

Solve the following numerical of Accountancy for partnership firms. (Basic Concepts from NCERT book). Q1, Q3, Q5, Q7, Q9, Q11, Q12, Q14, Q15, Q17, Q18, Q19, Q21, Q22, Q24, Q25, Q26, Q36, Q37, Q39.

#### **BIOLOGY**

Prepare chapter 3 and 4 for UT-2

Complete exercise of chapter 4.

Prepare Investigatory project on the earlier given topics

#### **BUSINESS STUDIES**

- Q1. Explain 14 principles of management given by Henry Fayol in your notebook with diagrammatic representation.
- Q2. Solve any five case studies from Chapter 1: Nature and significance of Management.

## **CHEMISTRY**

- 1-Do the NCERT Numerical (In text and main exercise) of Chapter-Solutions and Electrochemistry of following topics:
- A) Numerical related to Colligative properties and van't Hoff Factor from chapter Solutions.
- B) Numerical related to Nerst Equation (calculation of cell emf and Gibbs free energy and Equilibrium Constant).
- 2-Maintain the following topics of Electrochemistry in chemistry Notebook:
- A) cell reactions and diagrams of primary cell, secondary battery and Fuel cell. (As mentioned in NCERT).

## **COMPUTER SCIENCE**

Do the book exercises of revision tour 1, revision tour 2 and Functions. Prepare the synopsis of the project.

## **ECONOMICS**

- Q1. NCERT exercises of unit 1 and 2 in Notebook.
- Q2. Types of economy in the world with the list of countries following the category of economy (in A4 sheets.)
- Q3. Formulae of national income with its explanation (in Notebook).
- Q4. Any five numerical based on:
- 1. Value added method number
- 2.Income method.
- Q5. Revise the taught lessons and prepare well for Unit Test /PT 2.

# **ENGLISH**

PROJECT Class XII (HAND WRITTEN IN coloured A4 SHEETS) Stick photos or pictures wherever necessary. Prepare a project on the following points:

Explore the possibility of tourism in Uttarakhand in the light of the following points:

- 1. Religious perspective
- 2. Economic perspective such as homestay, village pathways, hotels, resorts etc.
- 3.Other sources of income like local cuisines village haat, handicraft
- 4.Eco tourism

**Format** 

Page 1. landscape of Uttarakhand as background and Topic

Topic: POSSIBILITIES OF TOURISM IN UTTARAKHAND

Name, Class, Section

Page 2 Acknowledgement

Page 3 Index

# HINDI

- 1-निम्नलिखित प्रश्नों के संक्षिप्त उत्तर दीजिए:
- (क) संपादकीय का महत्व लिखिए।
- (ख) इलेक्ट्रॉनिक मीडिया की लोकप्रियता के दो कारण लिखिए।
- (ग) समाचारों के स्रोत से आप क्या समझते हैं?
- (घ) स्टिंग ऑपरेशन के दो लाभ लिखिए।
- (ङ) संपादन के सिद्धांतों में 'तथ्यपरकता' (एक्यूरेसी) का क्या आशय है?

#### **MATHEMATICS**

Perform the following Maths lab manual activities from Comprehensive lab manual:

Activity no. 01, 02, 03, 04, 05, 09, 10, 14, 16, 20.

Learn counting from 1 to 10 in Kannada language

## **PHYSICS**

Q1. Solve the numerical of following chapters:

Electric charges and field

Electrostatic potential and capacitance

Note: Do numerical of NCERT exercises except which are solved in class and the additional exercises.

## **PHYSICAL EDUCATION**

All the students will complete their lab manual Work.

Practical -1 select your Major game (any one from your syllabus)

Topics- 1. labelled diagram of field.

- 2-Rules of the game.
- 3. Terminology related to game.
- 4-fundamental skills of the game.