# Summer Vacation Assignments Session 2023-24 Class XI (Commerce)

## **English**

<u>Project Work-</u> Students can choose a topic on which to do their research/ interview, e.g. a student can choose the topic: "Evolving food tastes in my neighbourhood", "Corona pandemic and the fallout on families."etc The student will then write an essay/ write up / report etc. up to 1000 words on his/her research and submit it. (Project Sample shared)

#### **Accountancy-**

Q1 Prove that the accounting equation is satisfied in all the following transactions of Sita Ram house by preparing the analysis table. Also record the transactions in Journal.

- (i) Business commenced with a capital of `6,00,000.
- (ii) `4,50,000 deposited in a bank account.
- (iii) `2,30,000 Plant and Machinery Purchased by paying `30,000 cash immediately.
- (iv) Purchased goods worth `40,000 for cash and `45,000 on account.
- (v) Paid a cheque of `2, 00,000 to the supplier for Plant and Machinery
- . (vi) `70,000 cash sales (of goods costing `50,000).
- (vii) Withdrawn by the proprietor `35,000 cash for personal use.
- (viii) Insurance paid by cheque of `2,500.
- (ix) Salary of `5,500 outstanding.
- (x) Furniture of `30,000 purchased in cash
- Q 2 Mohit has the following transactions, prepare accounting equation:
- (a) Business started with cash `1,75,000
- (b) Purchased goods from Rohit `50,000
- (c) Sales goods on credit to Manish (Costing `17,500) `20,000
- (d) Purchased furniture for office use `10,000
- (e) Cash paid to Rohit in full settlement `48,500

- (f) Cash received from Manish `20,000
- (g) Rent paid ` 1,000
- (h) Cash withdrew for personal use `3,000

<u>Economics-</u> Collect data from at least 10 students nearby you about their time spend on the use of mobile phones per day and prepare a simple bar diagram.

## BSt-

- **Q1** State whether each of the following is an economic activity or not.
  - Give reasons for your answer.
  - 1. Health worker treating her patient.
  - 2. Store owner sympathies with a needy elderly person and gives medicines for his ailment.
  - 3. Football coach giving training in football to his daughter for forthcoming match.
  - 4. Services of a housewife doing household chores at home.
  - 5. Donation made by a business house towards community kitchen run by an NGO for providing food, medicines to underprivileged people and migrant workers of the society during Covid 19 pandemic.
- When a business person conceptualizes and starts a business;
  runs it, scales it up then why 'maximizing business profit is not a
  sole objective of business?

<u>Q3</u>	State the meaning of business.
<u>Q4</u>	Why is business considered as economic activity?
<u>Q5</u>	Explain any five objectives of business.
<u>Q6</u>	Write case study on 'lizzat papad".

### Maths-

Revise the chapters Set, Relation and Function. Solve all the exercises from RD Sharma book.

#### **Informatic Practices-**

- 1. Draw mind map for chapter- Getting started with Python
- 2. Write a program display the name of your family members in different line Program
- 3. Write a program to take two numbers from the user and display it addition PrTo
- 4. Write a program to take marks of 5 subjects and calculate the percentage
- 5. Write a program to take principle, rate and time as input and display simple interest

Physical Education- Draw a diagram of Olympic flag and mention the colour and continents name.