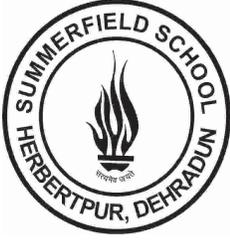


Class 12 students will do the Assignments in their subject notebooks that they have already started.

Assignment-1 for duration 16 April 2020 to 30 April 2020

DOWNLOAD BOOKLIST FOR 2020-21

Assignment-2 will be uploaded on 01 May 2020



**CLASS-12-COMMERCE
ASSIGNMENT-1
SUBJECT - HINDI**

प्रश्न १- पत्र लेखन:

क) कोरोना संक्रमण के बढ़ते प्रभाव को रोकने के लिए भारत सरकार की ओर से लोग लॉक डाउन का कुछ शरारती तत्वों के द्वारा अनुपालन नहीं किया जा रहा है। इसकी शिकायत करते हुए पुलिस आयुक्त देहरादून को शिकायती पत्र लिखे।

ख) दिन प्रतिदिन बिगड़ती कानून व्यवस्था की समस्या के प्रति चिंता प्रकट करते हुए नगर के पुलिस - कमिश्नर को पत्र लिखिए।

प्रश्न २- पाठ -१(जयशंकर प्रसाद- देवसेना का गीत, कार्नेलिया का गीत) पढ़िए और शब्दार्थ याद करके लिखिए।

प्रश्न ३- संचार के माध्यम पर आधारित २० अति लघु प्रश्नोत्तर लिखिए।

प्रश्न ४ - ' नेताजी सुभाष चन्द्र बोस ' विषय पर फीचर लिखिए।

प्रश्न ५ - ' स्वच्छ भारत अभियान ' विषय पर अनुच्छेद लिखिए।

प्रश्न ६ - अंतराल भाग २ के चारों पाठों का पठन किजिए।

**SUBJECT – ENGLISH CORE
REFERENCE ' FLAMINGO'**

A. NAME OF LESSON - LOST SPRING

1. Read the lesson loudly to moderate your voice correctly and for comprehension.

2. Note making

a. Make notes of the lesson

b. Give another title.

c. Write the summary.

3. Dictionary work

Write the meanings of the following words:

perpetual/ glibly/ shuffled/ devoid/ desolation

4. Answer the following questions

a. Who is Sahib? Where does he live?

b. What work does he pick up later?

c. Write about the "shoeless condition" of the children of that time.

d. Who is Mukesh?

e. What are the living conditions of the bangle sellers?

f. What are Mukesh's future plans

B. NAME OF LESSON - DEEP WATER

REFERENCE FAMINGO

1. Read the lesson loudly and for comprehension .
2. Note making
 - a. Make suitable notes.
 - b. Give another title.
 - c. Write the summary
3. Dictionary work - write the meanings of the following words:
treacherous/subdued/ misadventure/ exertion/ handicap
4. Answer the following questions
 - a. Who was William Douglas?
 - b. Write about his first misadventure
 - c. What happened at the pool?
 - d. How did he get trained?
 - e. How did he finally get rid of his fear?

C. Writing skills:

Write a letter to your sports shop ordering sports equipment for your school.

SUBJECT – MATHS

Solve the following questions

Q1. Determine whether the following relations are reflexive, symmetric and transitive :

1. Relation R in the set $A = \{1,2,3,\dots,13,14\}$ defined as $R = \{(x, y) : 3x-y=0\}$
2. Relation R in the set N of natural numbers defined as $R = \{(x, y) : y=x+5 \text{ and } x<4\}$
3. Relation R in the set $A = \{1,2,3,\dots,9,10\}$ defined as $R = \{(x, y) : 2x-y= 0\}$
4. Relation R in the set $C = \{1,2,3,4,5,6\}$ defined as $R = \{(x, y) : y \text{ is divisible by } x\}$

Q2. Give examples of relations which are

- I. Symmetric but neither reflexive nor transitive
- II. Transitive but neither reflexive nor symmetric
- III. Symmetric and reflexive but not transitive
- IV. Reflexive and transitive but not symmetric

Q3. Show that the relation R in the set $A = \{0,1,2,3,\dots,11,12\}$ given by $R = \{(a, b) : |a-b| \text{ is a multiple of } 4\}$ is an equivalence relation. Also find equivalence class [2] .

Q4. Check the injectivity and subjectivity of the following functions.

- I. $f: N \rightarrow N$ given by $f(x) = x^2$
- II. $f: Z \rightarrow Z$ given by $f(x) = x^3$
- III. $f: R \rightarrow R$ given by $f(x) = x^2$
- IV. $f: R \rightarrow R$ given by $f(x) = |2x - 3|$

Q5. Let $A = R - \{3\}$ and $B = R - \{1\}$. Show that the function $f: A \rightarrow B$ defined by $f(x) = (x-2)/(x-3)$ is bijective.

Q6. Solve question no. 9 of ex. 1.3 by taking hint from the example no. 25 page no. 15 and 16 of NCERTbook part 1.

Q7. Solve example no. 23 page no. 15 of ncert book part 1 .

- Q8. show that the function $f: N \rightarrow N$ defined by $f(x) = ax + b$, where $a, b \in N$ is one-one but not into.
- Q9. Show that the relation R in the set A of all triangles defined as $R = \{ (T_1, T_2) : T_1 \text{ is congruent to } T_2 \}$ is an equivalence relation.
- Q10. Answer the following questions
- What is an equivalence relation?
 - Define one-one and onto function with mapping.
 - Give an example of a relation on $A = \{a, b, c\}$ which is reflexive, symmetric and transitive.

SUBJECT – BUSINESS STUDIES

- Read lesson No.1 "Nature and Significance of Management" of Business Studies and answer the following in class work note book already made by you.
- Give the meaning of "efficient utilisation of resources" and effectiveness".
- In order to be successful, an organisation must change its goal according to the needs of the environment. Which characteristics of management are highlighted in this statement.
- Name the level of management involved in -
 - Overseeing the activities of worker.
 - Taking key decisions.
- To meet the objectives of the firm, management of Angora Ltd. Offers employment to physically challenged persons. Identify the organisational objective it is trying to achieve.
- To solve the above problems go through the topics- CHARACTERISTICS, OBJECTIVES AND LEVELS OF MANAGEMENT from the N.C.E.R.T book as well as the notes provided in the class.
- Solve case study problem No. 2 from N.C.E..R.T book page no. 29.
- To solve the case study problem review the topic levels of management and its functions.
- "Management is both -a Science and an Art". In the light of this statement explain the nature of Management.
- To solve the above point 09. Do watch the video on N.C.E.R.T. Philoid .com site on the topic Management as an Art, Science and Profession.

Take very good care of yourself and stay safe.

SUBJECT – ECONOMICS

Chapter - 1

- What is the difference between microeconomics and macroeconomics?
- What are the important features of a capitalist economy?
- Describe the four major sectors in an economy according to the macroeconomic point of view.
- Describe the Great Depression of 1929.

Chapter -2

- What are the four factors of production and what are the remunerations to each of these called?
- Why should the aggregate final expenditure of an economy be equal to the aggregate factor payments? Explain.
- Distinguish between stock and flow. Between net investment and capital which is a stock and which is a flow? Compare net investment and capital with flow of water into a tank.

8. What is the difference between planned and unplanned inventory accumulation? Write down the relation between change in inventories and value added of a firm
9. What is the difference between -
- a) Consumption goods and Capital goods
 - b) Final goods and Intermediate goods
10. Explain circular flow of income with the help of diagram.

SUBJECT – ACCOUNTANCY

Chapter: Accounting for Not-for-profit Organisation

Topic: Receipts & Payment, and income & Expenditure A/C

Read and understand concepts of Receipts & Payment A/C and Income & Expenditure A/C from the NCERT Book and NCERT APP. Solve the following questions :-

Que: 01 . Pg. No. (NCERT Book)51 /APP Pg. No. 48

Que : 02 . Pg. No. (NCERT Book)52 /APP Pg. No.49

Que: 03. Pg. No.(NCERT Book) 52 /APP Pg. No.49

Que : 06 . Pg. No. (NCERT Book)53,54/APP Pg. No.50,51

Que : 07 . Pg. No. (NCERT Book) 54,55/APP Pg. No.51,52

Que : 08 . Pg. No. (NCERT Book) 55 /APP Pg. No.52

Que : 09. Pg. No. (NCERT Book) 55,56 /APP Pg. No. 52,53

Que: 10. Pg. No. (NCERT Book) 56,57/APP Pg. No. 53, 54

SUBJECT – PHYSICAL EDUCATION

Note : Read Unit-1 from your PDF file and Answer the following.

1. What do you mean by planning? Explain the objective of planning.
2. List down the various types of tournaments?
3. Define the term Fixture, Bye and Seeding. Make a Knock-out fixture for 21 teams. Give the benefits of knock-out fixture?
4. Explain the meaning of Intramural and Extramural?
5. Highlight the advantages of Extramural and Intramural activities?
6. State the duty of any four committees for organising a successful sports tournament?
7. Discuss the planning part for organising a specific sports programme like Run for Unity and Run for Fun?
8. What are Round Robin tournaments?