#### GURUKUL INTERNATIONAL SCHOOL, Haldwani HOME WORK FOR WINTER BREAK (2023-24)

#### Class - XI Comm

#### ENGLISH-

- 1 Below are listed some task for creative writing. Do them daywise in A4 sheet and compile together. DAY 1: Someone who inspires you
  - DAY 2: Your future goals
  - DAY 3: Things that make you happy.
  - DAY 4: List any 10 facts about yourself
  - DAY 5: A letter to your favourite person
- 2 Prepare a project work on 'Silk Road' under the following headings:
  - a) About the author
  - b) Characters
  - c) Narrator's experience of Stony Plane
  - d) The encounter with snow
  - e) Author's reaction on reaching Hor
  - f) Problems at Darchen and meeting with Norbu.
  - g) His dream of Kora
- 3 Write the autobiography of 'TIME MACHINE' in about 120-150 words.

NOTE : All work should be hand written.

Insert proper pictures wherever necessary (in project)

# ACCOUNTANCY-

1 **Direction:** Read the following case study and answer the questions-

Sen and Shetty are two friends who have just attended the first class of accountancy. The friends were intrigued by the different branches of accounting and their widespread application. Sen personally liked the branch of accounting which fund flow statement and budgetary control is used a that branch helps in planning and controlling of operations As the concept of accounting was further explored, they began discussing the different users of accounting. Sensa that he finds it interesting that even the employees deman information relating to business.

Shetty said he finds more interesting the fact that even competitors want information on the relative strengths and weaknesses of the enterprise and for making comparisons Shetty further said that even accounting helps owners to compare one year's costs, expenses, and sales with those other years. However, they were quite shocked by the fact that the management-worker relations was not taken into consideration in the accounting. Meanwhile, Sen and Shetty had an argument at the end of the discussion. Sen was saying that accounting is an art whereas Shetty was saying that accounting is a Science. Their teacher came in and said something to them which made them stop the argument.

- i) Which branch of accounting is liked by Sen ?
  - a) Financial accounting b) Cost accounting
  - c) Management accounting d) Tax accounting
- ii) Shetty talked about which type of users of accounting?a) Internal usersb) External usersc) Both (a) and (b)d) None of the above
- iii) Which advantage of accounting is being talked by Shetty in last part of first para?
  - a) Provides information regarding profit and loss b) Provides completes and systematic record
  - c) Enables comparative study d) Evidence in legal matters
- iv) Which limitation of accounting is being talked by them ?
  a) Influenced by personal judgement
  b) Omission of qualitative information
  c) Incomplete information
  d) Based on historical costs
- v) What might have their teacher said to solve their argument ?
  - a) Sen, please understand, Shetty is correct in this situation
  - b) Shetty, please understand, Sen is correct in this situation
  - c) Both are correct
  - d) None of the above
- 2 Show the effect of the following transactions on assets, liabilities and capital through accounting equation.
  - i) Started business with cash 1, 20,000
  - ii) Rent received 10,000

iii)	Invested in shares	50,000
iv)	Received dividend	5,000
v)	Purchased goods on credit from Ragani	35,000
vi)	Paid cash for household expenses	7,000
vii)	Sold goods for cash (costing 10,000)	14,000
viii)	Cash paid to Ragani	35,000
ix)	Deposited into bank	20,000
x)	Goods destroyed by fire	1,000
xi)	Returned goods to a supplier of goods	2.000

- xii) Received return of goods from a customer Raghav to whom goods costing 2,000 were sold for 4,560
- 3 Pass the rectification entries and show the suspense account in the books of a partnership firm, from the following particulars
  - i) The total of sales return day book was overcast by Rs 1,000.
  - ii) Purchase of equipment, from Veer and Co worth 2.000, in cash, was entered through the purchases day book and accordingly, credited to the supplier's account.
  - iii) Discount 500 allowed by Nimish, a creditor, not been entered in the books of account.
  - iv) 350 paid for carriage on sale of goods was credited to carriage inward account when posted from the cash book.
  - v) Bill receivable worth 1,800 received from a debtor was entered in the bills payable book though correctly entered in the debtor's account.
  - vi) A sum of 2,500 collected from Harish, a debtor, whose dues were already written-off as bad debt, was posted to the credit side of Harish account.
  - vii) Goods worth 1,500 bought by the partner Kunal for his personal use without any payment being made as yet, was wrongly entered in the purchases day book.

#### **BUSINESS STUDIES –**

- 1 What is Commerce and its significance in modern life ?
- 2 In a company, which factor influence the working capital need ?
- 3 Why is commerce considered as the backbone of industry and other business activities?
- Proctor and Gamble (P&G) producers of vicks, purpose; values and principles are the foundation for P & G's unique culture. Throughout its history of over 170 years, business has grown and changed while these elements have endured, and will continue to be passed down to generations of P & G people to come. Company's purpose unifies personnel in a common cause and growth strategy of improving more consumers' lives in small but meaningful ways each day. It inspires P & G people to make a positive contribution everyday. P & G brands and P & G people are the foundation of P & G's success. P & G people bring the values to life as company focus on improving, the lives of the world's consumers. P & G always this to do the right things with the aim of earning the gains coupled with enhance mentin goodwill and customer satisfaction. On the basis of the given information about Proctor and Gamble Ltd., answer the following questions:
  - a) Identify and explain the main objectives of the company discussed in the above case. Also quote the lines for the identified objective.
  - b) Identify and explainany two values which the company is trying to communicate to the society
- 5 Prepare Project Report on the following topics as allotted Roll No. wise-
  - 1-12: Business Ethics followed by business enterprise
  - 13-24: Banking services provided by banks in the locality
  - 25-36: Problem faced by women entrepreneurs in India
  - 37-49: Comparative study of two different E-Commerce websites

#### ECONOMICS -

- 1 Define correlation and types of correlation.
- 2 Explain the method of correlation.
- 3 Project work (Topic- Producer's Equilibrium)
- 4 What is central tendancy and why it is important ?
- 5 Define the terms
  - a) Mean
  - b) Mode
  - c) Median

#### **APPLIED MATHEMATICS –**

- 1 Find logarithm of following.
- a) 45 b) 0.5945 c) 427.2
- 2 Draw graph of following functions and write their domain and range.
- a) |x| b) signx c) logx d) exponential function of x
- 3 Draw each type of parabola and write following.a) focusco-ordinateb) equation of directrixc) length of latus rectum
- 4 In how many ways can the letters of the word "INTERMEDIATE" be arranged so that all vowels occupy even places.
- 5 Find domain and range of follow in functions.
  - a)  $f(x)=x^2+10$  b)  $f(x)=\sqrt{x^2-49}$
- 6 Represent the following in venn-diagrams
  - a) A union Bb) A intersection Bc) complement of set Ad) complement of A union Be) complement of A intersection B.

## PHYSICAL EDUCATION

- 1 Describe Changing Trends in sports and games in terms of changes in playing surface, wearable gears, equipment technological advancements.
- 2 Draw a labelled diagram 400 m track and field with computations
- 3 What is circulatory system ? Explain the structure, location ans functions of hearts.

## HINDI –

- 1 अपने नगर के जलापूर्ति अधिकारी को पर्याप्त और नियमित रूप से पानी न मिलने की शिकायत करते हुए पत्र लिखिए।
- 2 'ऑनलाइन खरीदारी समय की मांग' विषय पर एक रचनात्मक लेख लिखिए।
- 3 अपने क्षेत्र में पेड़ पौधे के अनियंत्रित कटाव को रोकने के लिए अपने जिलाधिकारी को एक प्रार्थना पत्र लिखिए।
- 4 आप रोहित / रोहिणी है किसी प्रतिष्ठित स्कूल में हिंदी के अध्यापक / अध्यापिका के लिए अपना स्ववृत्त (बायोडांटा) तैयार कीजिए।
- 5 जीवन में संदाचार और शिष्टाचार के महत्व को बताते हुए एक आलेख लिखिए।
- 6 'हमारी संस्कृति हमारी पहचान' विषय से संबंधित पोस्टर बनाइए।

## COMPUTER-

- 1 Write a brief note on python.
- 2 Write a program that returns the largest even number in the list of integers. If there is no even number in the input, print " No even element".
- 3 Write a program to print table of a number using looping statement.
- 4 Write a program to enter a age of a person and check whether he/ she is elligible to cast a vote or not.
- 5 Write a program to swap two numbers.
- 6 Write an expression to create a Tuple and dictionary in python with examples.

# Note : Do all the above given work in a practical notebook and paste or write the output on the blank side of the practical note book.