

Time : 90 mins

Marks: 25

Q.1 Answer the following in brief.

[Any 10]

[10]

1. Define and explain the term Accountancy [Eric Kohler]
2. Define Double entry system [J.R.Batliboi]
3. Explain Transaction and it's types.
4. Explain Capital and Drawing
5. Explain Capital Expenditure
6. Explain Deferred Revenue Expenditure
7. Explain Trade and Cash discount
8. Explain Types of Assets
9. Explain Debtors and Creditors
10. Explain Trading and Not for profit Concern
11. Explain Solvent and Insolvent
12. Explain Principles of Double Entry System

Q.2. Classify the following Accounts in to Personal /Real/Nominal in Tabular Form Only

[05]

- | | | | | |
|-------------------|---------------|-----------------|------------------------|-------------|
| 1. Bills payable | 2. Income Tax | 3. Prepaid Rent | 4. Live Stock | 5. Freight |
| 6. Bank Overdraft | 7. GST A/c | 8. Audit Fees | 9. K J Somaiya College | 10. Royalty |

Q.3. Prepare a chart showing analysis of the following Transactions in Tabular Form using Traditional Approach

[10]

Sr. No.	Transactions
1.	Mr Raj Started Business with Cash Rs. 200000
2.	Purchased Goods From Hemraj for Cash Rs. 5000
3.	Sold Goods on credit to Jayraj for Rs. 8000
4.	Rent paid to Ram Our Landlord by cheque Rs. 2000
5.	Interest received from Ganesh Rs. 1000 by NEFT

6.	Paid College fees of Son Rs. 2525 by RTGS
7.	Purchased Machinery of Rs. 12000 From Jay &Co on Credit
8.	Deposited Cash into Bank Rs. 1200
9.	Sold old Vehicle on Credit to Rajesh for Rs. 25000
10.	Cash withdrawn for personal use Rs. 1000

Cash

Q.1.A) Complete the following statements by choosing the correct alternative given in the brackets and rewrite it. 5

1. A Lawyer is _____.
a) A professional person b) a businessman c) an employee
2. Construction of dams is an activity done under _____ industry.
a) Primary b) secondary c) tertiary
3. The problem of distance is solved by _____.
a) bank b) transport c) warehousing
4. Warehousing creates _____ utility in goods.
a) Place b) time c) form
5. Raw material is converted into finished products by _____ industry.
a) Genetic b) extractive c) manufacturing

B) State whether the following statements are true or false. 5

1. Trade includes commerce.
2. Business is a non-economic activity.
3. Industry creates form utility.
4. Profit leads to increase in overall efficiency of the organization.
5. Retailer is the link between manufacturer and wholesalers.

C) Suggest the appropriate commercial term/ phrase /word for the following statements. 3

1. Activities that remove all the difficulties in trade.
2. The type of industries that creates immovable wealth.
3. Human activities that are conducted for earning money

Q.2. Explain the following terms/ concepts (Any2). 4

1. Home Trade
2. Economic Activity
3. Business.

Q.3. Distinguish between. (Any1). 4

1. Industry and Commerce
2. Employment and Profession

Q.4. Answer in brief. (Any1) 4

1. Explain the features of business.
2. Explain in detail the different auxiliaries to trade.

XI ARTS & COMMERCE (AIDED & UNAIDED)

UNIT TEST - 1 (2024-25)

TIME - 1 Hour 30 minutes

MARKS -25

Note -:

- 1) All questions are compulsory.
- 2) Figures to the right indicate full marks.
- 3) Write answers to all questions on new pages.

Q1 A) Choose the correct option

3 Marks

1. Statements related to features of land.
 - a) Resources available on, above, below the surface
 - b) It is a natural factor of production.
 - c) It is a man-made factor of production.
 - d) It earns rent as reward.

Options : 1) b, c, d 2) a, b, c, 3) a, b, d 4) a, c, d

2. Statement incorrect with reference to Robbins definition-

- a) Means have specific uses
- b) Welfare oriented definition
- c) Wants are unlimited
- d) Means are scarce

Options : 1) a, b & c 2) a & b 3) c & d 4) a, b & d

3. Identify the type of money that is currently used.

- a) E-money
- b) Plastic money
- c) Full-bodied coins
- d) Commodity money

Options : 1) a, b, c 2) a, b, d 3) b, c 4) a, b

Q1 B) Complete the correlation

3 marks

1. Production: Creation of Utility :: _____ : Use of goods & services
2. Easy to carry: Portability :: Easy to recognised: _____
3. Standard Coins: Gold :: _____ : Nickel

Q1 C) Find the odd one

3 Marks

1. Features of Wealth

Utility, scarcity, Reusability, Externality

2. Contingent functions of money

Basis of credit, Store of value, Imparts liquidity to wealth, measurement of National income

3. Social sciences

Psychology, Economics, Geology, Sociology

Q2 A) Identify & explain the concept (Any 2/ 3)

4 Marks

1. On May 19, 2023, the Reserve Bank of India announced removal of ₹ 2000 banknotes from circulation.

2. A study of the annual turnover of the Godrej Company.

3. Sahil utilized his bank balance to start fruit shop

Q2.B) Distinguish Between (Any 2 /3)

4 Marks

1. Value – in – Use & Value – in –Exchange
2. Economic wants & Non- Economic wants
3. Legal Tender money & Non-legal Tender money

Q3 Answer the following (Any 2/3)

8 Marks

1. Explain the difficulties associated with barter system.
2. Explain the features of want.
3. Explain the primary & secondary functions of money.

MARKS: 25

TIME: 1 Hr. 30 Mins.

Q.1. A) Select the correct answer from the options given below and rewrite the statements: (5 Marks)

- 1) The Secretary of a Joint stock company should be a member of _____.
a) IPS b) ICSI c) IAS
- 2) _____ is the oldest type of Secretary.
a) Company Secretary b) Personal Secretary c) Secretary of Government Department
- 3) A Secretary is a custodian of _____ information.
a) confidential b) individual c) investigative
- 4) State Bank of India is the example of _____ Company.
a) Chartered b) Statutory c) Foreign
- 5) The liability of shareholders in the public limited joint stock company is _____.
a) Limited b) unlimited c) Collective

B) Match the following pairs: (5 Marks)

Group " A "	Group " B "
1) Joint Stock Company	a) 40% share capital
2) Government Company	b) Natural Person
3) Public Company	c) Free service
4) Amatya	d) 51% share capital held by Government
5) Secretary	e) Artificial Person
	f) Minimum 7 members
	g) Roman Empire
	h) Paid employee
	i) Minimum 5 members
	j) Ancient Indian history

- C) State whether the following statements are True or False: (3 Marks)
- 1) Registration of Joint Stock Company is compulsory. T
 - 2) A Secretary need not have knowledge of computers. F
 - 3) Cultural Association is an example of Government department. F

Q.2 Distinguish between the following: (Any 1) (4 Marks)

- 1) Private Company and Public Company.
- 2) Personal Secretary and Company Secretary

Q.3 Answer the following questions: (Any 1) (8 Marks)

- 1) Describe the qualities of a secretary.
- 2) Define Joint Stock Company and explain its features.

Q.1 Choose the correct option and write the statement:

1) $A = \{1, 2, 3, 4, \dots\}$ is a _____.
 (a) empty set (b) singleton set (c) finite set (d) infinite set

2) $a + ib$ from of $\frac{5 + \sqrt{2}i}{1 - \sqrt{2}i}$ is:

(a) $1 + \sqrt{2}i$ (b) $1 - \sqrt{2}i$ (c) $2 + \sqrt{2}i$ (d) $2 - \sqrt{2}i$

3) 160, 149, 115, 118, 111, 145, 140, 120, 109, 107, 106, 105, 135, 130, 126
 Q_3 of given data is:

(a) 140 (b) 111 (c) 135 (d) 107

4) If data is 70, 75, 80, 73, 75, 76, 71, 73, 72, then D_4 of given data is
 (a) 72 (b) 73 (c) 76 (d) 75

Q.2 State whether the following statements are True or False:

- 1) Every set is a subset of itself.
- 2) There are 100 percentiles.
- 3) The complex conjugate of $(1 + i)^2$ is $2i$.

Q.3 Attempt the following: (ANY TWO)

1) Solve the following quadratic equation: $8x^2 + 2x + 1 = 0$

2) Let $U = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10\}$ be the universal set, $A = \{1, 3, 5, 7, 9\}$, $B = \{2, 3, 4, 6, 8, 10\}$, $C = \{6, 7, 8, 9\}$
 Find (i) A' (ii) $(A \cap C)'$ (iii) $(B - C)'$

3) The heights (in cm) of 10 students are given below:
 148, 171, 158, 151, 154, 159, 152, 163, 171, 145.
 Calculate Q_1 and Q_3 for the above data.

Q.4 Attempt the following: (ANY THREE)

1) If A and B are subsets of the universal set X and $n(X) = 50$, $n(A) = 35$, $n(B) = 20$, $n(A' \cap B') = 5$, find
 (i) $n(A \cup B)$ (ii) $n(A \cap B)$ (iii) $n(A' \cap B)$ (iv) $n(A \cap B')$

2) Find the value of:

$$2x^3 - 11x^2 + 44x + 27, \text{ if } x = \frac{25}{3 - 4i}$$

3) Find the square root of $-8 - 6i$

4) Weekly wages for group of 100 persons are given below:

Wages (in ₹)	0 - 500	500 - 1000	1000 - 1500	1500 - 2000	2000 - 2500
No. of persons	7	?	25	30	?

D_3 for this group is ₹ 1100. Calculate the missing frequencies.

I UNIT TEST

Marks: 25

Time : 1 Hour

Q.1) Read the extract and answer the activities given below:

(12)

My first thought on reaching the top was a sense of gratitude to God, that after having failed six times, He had blessed me with fulfillment of this desire I had held so long.

I placed on the summit the offerings to God that I had carried with me. This is in accord with my religion. Both my wife and I are Buddhists. I could not kneel because of my clothes and equipment. But I offered a silent prayer in my heart.

The offerings were biscuits, candy and a little blue pencil. My youngest daughter, Nima, had given me the pencil before I left home. She asked me to put it on the top of the mountain as her offering. It was an ordinary blue pencil, not even a long one, but it was one of her prized possessions.

As I put it down, I pointed it out to Hillary. He gave me a big smile, showing that he understood.

Then I got out the flags which I had on piece of string about four feet long. I fastened one end to my ice axe and Hillary took pictures as I held it up.

As I had to bring my ice axe down with me, I buried one end of the string in the ice on the top, and the other in snow on the slope down below. When we left, they were lying flat against the summit.

I was very thirsty. I took out a water tumbler for a drink, but found the water in the metal container had frozen so I couldn't quench my thirst. I ate some biscuits and offered some to Hillary.

I was wearing a red scarf which my great friend Lambert (leader of the 1952 Swiss expedition) had given me last year. It was just a year ago, on May 28th, when we were standing at 28,215 feet, that he gave me the scarf. I wore it all the way up the mountain from Darjeeling. As I stood at the top, I remembered him, and felt that he was with me. I felt absolutely fit at the summit. My mind was absolutely clear. I didn't feel tired I felt exhilarated. It was a very clear sensation.

A1. Read and rewrite the following sentences and state whether they are true or false.

(2)

1. Tenzing Sherpa's first thought upon reaching the summit was a sense of relief that the journey was over.
2. It was not necessary to bring the ice axe down again.
3. Nima was the author's younger daughter.
4. Hillary was surprised to see the blue pencil placed as an offering.

A2. Match the acts of Tenzing in Column A with the values associated with it in column B (2)

A	B
1. offering a silent prayer in his heart	a. family oriented
2. wearing the red scarf	b. sense of satisfaction
3. placing Nima's blue pencil on the summit	c. loyal
4. feeling fit at the summit	d. religious / spiritual

A3 Give reasons (2)

The writer said "I didn't feel tired. I felt exhilarated", because-

- a. _____
- b. _____

A4. Had I been in Tenzing's place, I would have placed my _____ at the summit because _____. (2)

A5. Language Study

(2)

1. I placed the offerings on the summit. (Choose and rewrite the correct 'Change the Voice' answer from the following options).
 - i. The offerings were placed on the summit by me.
 - ii. The offering was placed on the summit by me.
 - iii. The offerings had been placed on the summit by me.
2. I feel exhilarated as I stand at the summit. (Choose and rewrite the correct change into Simple Past Tense change from the given options)
 - i. I felt exhilarated as I stood at the summit.
 - ii. I feel exhilarated as I stood at the summit.
 - iii. I felt exhilarated as I stand at the summit.

A6. Give one word/term for the following

(2)

1. the quality of being thankful-
2. feel very happy or elated; thrilling-
3. fixed or tied to something-
4. items that are highly valued and cherished by someone-

Q.2) Read the following extract and answer the questions given below:
(10)

I went away next year
Spent a season in Kashmir
Came back thinner, rather poor,
But richer by a cherry tree at my door.
Six feet high my own dark cherry,
And I could scarcely believe it-a berry.
Ripened and jeweled in the sun,
Hung from a branch-just one!
And next year there were blossoms small
Pink, fragile, quick to fall
At the merest breath, the sleepest breeze.

I lay on the grass, at ease,
Looking up through leaves at the blue
Blind sky, at the finches as they flew
And flitted through the dappled green.
While bees in an ecstasy drank
Of nectar from each bloom and the sun sank
Swiftly, and the stars turned in the sky,
And moon-moths and singing crickets and I
Yes, I! — praised Night and Stars and tree:
That small, the cherry, grown by me.

A1. Fill in the blanks with suitable words from the extract:

(2)

1. The tree eventually grew to a height of _____.
2. The cherry tree's solitary berry, appeared _____ in the sun.
3. The blossoms were pink and _____.
4. The bees are described to be in a state of _____ as they drank nectar.

A2. Explain :

“ and I, yes I ! praised Night and Stars and tree: That small, the cherry, grown by me.”

(2)

A3 Imagine a simple or small step taken by you growing into something significant.

Share your experience.

(2)

A4. Name and explain the figure of speech in the given line:

(2)

Came back thinner, rather poor,
But richer by a cherry tree at my door.

A5. Compose a poem of four rhyming lines on 'Cherry'

(2)

Q:3 Do as directed -

(3)

- a. They live in different time zones and different countries. (**Rewrite the sentence using 'not only... but also' from the given options.**)
- i. They live not only in different time zones but also different countries.
 - ii. They not only live in different time zones but also different countries.
 - iii. Not only they live in different time zones but also different countries.
- b. He was delighted to see the prosperity of his kingdom. (**Make Rhetorical Question from the given options & rewrite**).
- i. Was he delighted to see the prosperity of his kingdom ?
 - ii. Wasn't he delighted to see the prosperity of his kingdom?
 - iii. Why was he delighted to see the prosperity of his kingdom ?
- c. If you think you have a good idea, try it. (**Choose the correct option using 'unless' and rewrite**).
- i. Unless you think you have a good idea, don't try it.
 - ii. Unless you think you have a good idea , better not try it.
 - iii. Unless you think you have a good idea, try it.
