Reg. No.:

Code No.: 10478 E Sub. Code: CMCA 32

B.C.A. (CBCS) DEGREE EXAMINATION, APRIL 2023.

Third Semester

Computer Application - Core

FINANCIAL ACCOUNTING

(For those who joined in July 2021 onwards)

Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 1 = 10 \text{ marks})$

Answer ALL questions.

Choose the correct answer:

- 1. Business is distinct from the owner is called the concept of
 - (a) Business entity
 - (b) Going concern
 - (c) Cost
 - (d) Money measurement

| | (a) | Assets only |
|----|-------|---|
| | (b) | Liabilities only |
| | (c) | Assets and Liabilities |
| | (d) | Assets and expenses |
| 5. | Casl | h account always shows |
| | (a) | debit or credit balance |
| | (b) | credit balance |
| | (c) | debit balance |
| | (d) | none of these |
| 4. | | of goods on credit to Mr. Ram should be ited to |
| | (a) | Goods a/c (b) Sales a/c |
| | (c) | Ram's a/c (d) Mrs. Ram's a/c |
| 5. | Trial | l balance is |
| | (a) | a revenue statement |
| | (b) | statement of ledger balances |
| | (c) | ledger account |

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(d) income statement

The accounting equation is concerned with

| | tran | nsferred to | | |
|-----|------------------|----------------------------------|---------|-------------------|
| | (a) | capital account | | |
| | (b) | nominal account | | |
| | (c) | suspense account | | |
| | (d) | revenue account | | |
| 7. | Bala | ance sheet is prepar | ed to l | know |
| | (a) | financial position | (b) | profit or loss |
| | (c) _a | net profit | (d) | cost of a product |
| 8. | Good | dwill is | | |
| | (a) | a current asset | | |
| | (b) | an intangible asse | t | |
| | (c) | a tangible asset | | |
| | (d) | a fictitious asset | | |
| 9. | Rece | eipts and payments | accou | nt is a |
| | (a) | Real a/c | (b) | Nominal a/c |
| | (c) | Personal a/c | (d) | Revenue a/c |
| 10. | Subs | scription received in advance is | | |
| | (a) | an asset | (b) | an income |
| | (c) | a liability | (d) | an expense |
| | | | | |

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Any difference in trial balance is normally

PART B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions, choosing either (a) or (b). Each answer should not exceed 250 words.

1. (a) Describe the objective of accounting.

Or

- (b) What are the characteristics of accounting concepts and convention?
- 12. (a) Distinguish between journal and ledger.

Or

(b) Record the following transactions in the personal account of Shri Murugan:

| 2000 | Details . | Rs. |
|--------|---------------------------------------|-------|
| Apr. 1 | Sold goods to Murugan | 6,000 |
| 5 | Cash received from Murugan and | 5,800 |
| | allowed him discount | 200 |
| 18 | Murugan purchased goods | 8,000 |
| 30 | Received cash from Murugan on account | 4,500 |
| | | |

13. (a) Categorize the various methods of preparing trial balance.

Or

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| (b) Prepare Trial balance from the following: | | | | | |
|---|--------|------------------|--------|--|--|
| 5: " " " " " " " " " " " " " " " " " " " | Rs. | | Rs. | | |
| Capital | 9,000 | Rent outstanding | 1,000 | | |
| Plant and Machinery | 12,000 | Opening stock | 2,000 | | |
| Purchases | 8,000 | Sales returns | 4,000 | | |
| Sales | 12,000 | Investments | 14,000 | | |
| Sundry Creditors | 8,000 | Debtors | 12,000 | | |
| Bank loan | 22,000 | | | | |
| | | | | | |

14. (a) Examine the advantages of trading account.

Or

(b) Prepare Trading account of Narmadha for the year ending 31.12.2021 from the following information:

| | Rs. |
|------------------|-----------|
| Opening Stock | 80,000 |
| Purchases | 8,60,000 |
| Freight Inward | 52,000 |
| Wages | 24,000 |
| Sales | 14,40,000 |
| Purchase returns | 10,000 |
| Sales returns | 3,16,000 |
| Closing stock | 1,00,000 |
| Import duty | 30,000 |

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 (a) Write a short note on non-trading organization.

Or

(b) From the following information, find out the amount to be taken to income and expenditure account in the year ending 31.3.2021:

| Particulars | As on 1.4.20 Rs. | As on 31.3.21 Rs. |
|---|------------------------|-------------------------|
| Opening stock | 1,600 | 800 |
| Creditors for stationary | 480 | 1,200 |
| Amount paid to creditors for stationary | | 8,000 |

PART C - $(5 \times 8 = 40 \text{ marks})$

Answer ALL questions, choosing either (a) or (b)

Each answer should not exceed 600 words.

16. (a) Describe any five accounting terminology.

Or

(b) Explain the various accounting concepts briefly.

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 (a) Discuss the accounting rules for debit and credit.

Or

| (b) | Journalize | the | following | transactions | of |
|-----|------------|-------|-----------|--------------|----|
| | M/s. Radha | and i | Sons. | | |

| M/s. Ra | dha and Sons. | |
|-------------|--|----------|
| 2021 Jan | M/s Radha and Sons | Rs. |
| 1 | Business started with Rs 2,50,000 and cash deposited with bank | 1,50,000 |
| 3 | Purchase Machinery on credit from Rangan | 50,000 |
| | Bought furniture from Ramesh for cash | 25,000 |
| 12 | Goods sold to Yasodha | 22,500 |
| 15 . | Goods returned by Yasodha | 2,500 |
| 18 | Cash paid to Ramola | 20,000 |
| 23 | Cash withdrawn from bank | 50,000 |
| 28 | Paid advertisement expenses | 12,500 |
| 31 | Paid rent | 2,500 |
| | | |

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18. (a) Categorize the various errors disclosed by trial balance.

Or

(b) David is not an expert in accounting. He prepared the following trial balance. You are required to correct it and prepare a corrected trial balance.

| trial balance. | | |
|-------------------------|--------|------------|
| Particulars | Debit | Credit |
| | Rs. | Rs. |
| Capital | | 15,560 |
| Sales | _ | 27,560 |
| Sales returns | | 980 |
| Drawings | 5,640 | - |
| Sundry debtors | _ | 5,300 |
| Freehold premises | 7,410 | _ |
| Purchases | 12,680 | _ |
| Returns outwards | 2,640 | _ |
| Loan from Sharma | _ | 2,500 |
| Sundry Creditors | 5,280 | |
| Administrative expenses | 7,840 | _ |
| Cash in hand | 1,420 | , <u> </u> |
| Bills payable | 1,000 | 14, 1 |
| Wages | 5,980 | |
| | | |

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| Particulars | Debit Rs. | Credit Rs. |
|------------------|--------------|---------------|
| Opening stock | _ | 2,640 |
| Factory expenses | 4,650 | - |
| | 54,540 | 54,540 |

19. (a) From the trial balance given below, prepare final accounts for the year ending on 31.3.2021.

| | Rs. | | Rs. |
|-----------------|--------|------------------|--------|
| Opening stock | 9,300 | Bank interest | 200 |
| Repairs | 310 | Purchase returns | 440 |
| Machinery | 12,670 | Creditors | 12,370 |
| Furniture | 1,330 | Sales | 20,560 |
| Office expenses | 750 | Capital | 24,500 |
| Trade expenses | 310 | Loan | 5,000 |
| Land & Building | 15,400 | | |
| Bank charges | 50 | | |
| Purchases | 15,450 | | |
| Sales returns | 120 | | |
| Advertisements | 500 | | |
| Cash in hand | 160 | r - | |
| Cash at bank | 5,870 |) | |
| | | | |

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| | Rs. | | Rs. |
|---------------------|--------|---|--------|
| Sundry expenses | 150 | | |
| Insurance | 500 | | |
| Travelling expenses | 200 | 5 | |
| | 63,070 | | 63,070 |

Additional Information:

- (i) Closing stock on 31.3.2021 Rs. 7,585
- (ii) Prepaid insurance Rs. 250
- (iii) Depreciation on Land and Building at 5% and Machinery at 10%.

Or

(b) From the following particulars, prepare Trading and Profit and Loss a/c and Balance sheet:

| | Rs. | | Rs. | |
|---------------------|----------|---------------|--------|--|
| Capital | 50,000 | Returns in | 1,000 | |
| Plant and Machinery | 80,000 | Returns out | 750 | |
| Sales | 1,77,000 | Discount | 400 | |
| Purchases | 60,000 | Salaries | 7,500 | |
| Debtors | 45,000 | Wages | 10,750 | |
| Creditors | 25,000 | Rent | 12,000 | |
| Cash balance | 6,900 | Opening stock | 29,200 | |
| | | | | |

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Additional Information:

- (i) Closing stock Rs. 35,000.
- (ii) Depreciation on Plant and Machinery at 6%.
- (iii) Interest on Capital to be allowed at 5%.
- (iv) Outstanding Rent was Rs. 1,000.
- 20. (a) Analyse the various steps to prepare income and expenditure account.

Or

(b) From the following particulars, prepare Income and Expenditure account of the Central Sports Society for the twelve month from April 2020 (date of inception) to March 31,2021.

| Particulars | Received or Paid Rs. | Outstanding on March 31, 2021 Rs. |
|---------------------------|----------------------------|---|
| Subscription from members | m 4,600 | - |
| Subscription from | n 1,400 | 200 |
| Life subscription | 2,000 | _ |
| Gift Received | 3,000 | - |
| Interest received | 160 | - |

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| Particulars | Received or Paid Rs. | Outstanding on March 31, 2021 Rs. |
|-------------------------------------|----------------------------|---|
| Committee Expenditure: | · | e e |
| Executive | 1,500 | 200 |
| Planning | 1,440 | 640 |
| Tournament | 420 | 120 |
| Printing, Postage and Stationery | 1,140 | 160 |
| Office Furniture | 2,000 | · |
| Investment purchased | 3,000 | |