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Reg. No. :
Name :


# Second Semester B.Com. Degree Examination, December 2021 

First Degree Programme Under CBCSS

## Core Course

## CO 1241/CC 1242/CX 1241/TT 1241/HM 1241 — FINANCIAL ACCOUNTING

(2018-2019 Admission)
Time : 3 Hours
Max. Marks : 80

## SECTION - A

Answer all questions, each carries 1 mark.

1. The objectives of financial accounting is to ascertain __ for a particular period.
2. The Person to whom the goods are sold on credit is known as
3. Depreciation refers to -_ in the value of fixed assets.
4. Under $\qquad$ method of depreciation, the amount of depreciation goes on decreasing year after year
5. Under $\qquad$ system, the buyer does not get ownership of goods immediately.
6. $\qquad$ is the initial payment made at the time of signing the hire purchase agreement.
7. refers to the amount spent on fuel, coal, diesel and fresh water used for the purpose of voyage.
8. Cum-dividend price is not the real price of investment. Say true or false
9. The average clause in a loss of stock policy discourages
10. Loss of profit insurance is also known as $\qquad$

Answer any eight questions, each question carries 2 marks.
11. What you mean by Capital Expenditure?
12. Define Accounting Principles.
13. What you mean by depreciation?
14. What is meant by Hire purchase system?
15. Who is hirer?
16. What you mean by primage?
17. What you mean by Voyage in progress?
18. What is Returnable Packages?
19. What is bonus shares?
20. Define insurance.
21. What do you understand by peril?
22. What you mean by Hazard?

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(8 \times 2=16 \text { Marks })
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SECTION - C

Answer any six questions, each question carries 4 marks.
23. Explain the Qualitative Characteristics of Accounting Information.
24. Discuss any four Basic Accounting Concepts.
25. On $1^{\text {st }}$ January 2019, Aramco Ltd purchased a machinery of $₹ 60,000$ and spent ₹ 10,000 on its erection. The machinery is depreciated @ $20 \%$ per annum. Prepare machinery a/c for the first two years under diminishing balance method?
26. State the difference between Hire Purchase and Installment Purchase.
27. Parimal Manufacturing Company had a stock of 10,000 bottles valued at ₹ 25,000 on $1^{\text {st }}$ January 2019. During the year, the company purchased 50,000 bottles @ ₹ 2.50 per bottle. At the close of the year 7,000 bottles were in the book. Prepare Containers stock a/c.
28. Kairali Transport Company purchased a truck on hire purchase from Birla Motors for ₹ 50,000 . Payment to be made, 15,000 cash and 3 instalments of ₹ 15,000 each at the end of each year. Rate of interest is charged at $5 \%$ per annum. Buyer depreciates assets at $10 \%$ per annum on written down value method.

Because of financial difficulties Kairali Transport Company after having paid the down cash and the first instalment at the end of the first year, could not pay the second instalment and Birla Motors took possession of the truck, The seller, Birla Motors, after spending ₹ 350 on repairs of the truck, sold it for ₹ 30,110 .

Prepare necessary ledger accounts in the books of Kairali Transport Company.
29. Jala Rani commenced a voyage on 01. 01. 2020 from Dubai to London and back. The voyage was completed on 31.03 .2020 . It carried a consignment of Cement on its outward journey and of Titanium Dioxide on its return journey. The ship was insured and the annual premium was Rs. 24,000.

Prepare a Voyage Account from the following particulars:

| Wages and salaries | 20,000 | Freight earned (Outward) | $1,00,000$ |
| :--- | ---: | :--- | ---: |
| Stores | 6,000 | Freight earned (Inward | 50,000 |
| Sundry Expenses | 2,000 | Port Charge | 5,000 |
| Passage money received | 4,000 | Bunker Cost | 20,000 |
| Annual Depreciation | 36,000 | Lighterage charges | 3,000 |

Address commission $3.5 \%$ on outward and $4 \%$ on Inward freight. Primage is $5 \%$ on freight. The manager is entitled to $5 \%$ commission on the profit earned after charging such commission. Stores and Coal on hand were valued at Rs. 2,000 on 31.03.2020.
30. A fire occurred on $15^{\text {th }}$ December, 2011 in the premises of Dolphin Co. Ltd. From the following figures, calculate the amount of claim to be lodged with the insurance company for loss of stock.
Stock at cost as on $1^{\text {st }}$ April 2010
Stock at cost as on $1^{\text {st }}$ April 2012
Purchases for the year ended $31^{\text {st }}$ March 2011
₹ $2,00,000$
₹ $3,00,000$
₹ $4,00,000$ previous year's levels while selling prices went up by $5 \%$
The value of stock salvaged was ₹ 20,000 .
31. Write a note on the following with example :
(a) Pure Risk
(b) Speculative Risk.
( $6 \times 4=\mathbf{2 4}$ Marks)

## SECTION - D

Answer any two questions, each question carries 15 marks. trading and profit and loss account and Balance Sheet

Particulars

## Capital of Mr, John

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\text { Debit (₹) } \quad \operatorname{Credit}(₹)
$$

Purchases ..... 55,000
Drawings ..... 2,500
Stock (1.1.2020) ..... 11,000
Bank overdraft ..... 2,100
Furniture ..... 1,300
Creditors ..... 7,900
Premises ..... 10,000

| Book debts | 9,000 |  |
| :--- | ---: | ---: |
| Rent |  | 500 |
| Returns | 1,000 | 75,000 |
| Sales |  | 200 |
| Discount | 500 |  |
| Insurance | 2,500 |  |
| Sundry expenses | 3,00 |  |
| Commission | 5,000 |  |
| Carriage outwards | $1,01,700$ |  |
| Cash | $1,01,700$ | 1 |

Additional Information :
(a) Stock on 31.12.2020 Rs. 17,200
(b) Commission Accrued but not received Rs. 450
(c) Rent receivable amounts to Rs. 100
(d) Carriage outwards outstanding Rs. 200
(e) Insurance paid in advance Rs. 150.
33. Discuss the importance of insurance.
34. On 1.1.2020 Sri Devi purchased 500 Equity Share of Rs. 100 each in Tata Ltd. @ Rs. 120 each from a Broker who charged $2 \%$. She incurred 50 Paise per Rs. 100 as cost of shares transfer stamps. On 30.11 of bonus Shares. The shares the ratio of 1:2. Before and after the recor 90 per Share. On 31.12.2020 Sri Devi were quoted at Rs. 175 per Share and Red $2 \%$. Show the investment Account in sold bonus Shares to a Broker who chares as Current Assets and also show the working note.
35. On $1^{\text {st }}$ January 2010 Bandra Ltd. purchased a machine from Virad Industries on hire purchase basis, The cash price of the machine was 25,000 . The payment was to be made 5,000 on the date of contract and the balance in 4 annual instalments of 5,000 plus interest at 5 per cent per annum payable on $31^{\text {st }}$ December each year, the first instalment being payable on 31.12.2010.
Prepare Machinery account, Virad Industries account and Interest account in the books of Bandra Ltd. assuming books of accounts are closed on $31^{\text {st }}$ December and depreciation at $10 \%$ p.a. Written off on the original cost.
( $2 \times 15=30$ Marks)
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(2 \times 15=30 \text { Marks })
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Second Semester B.Com. Degree Examination, December 2021
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Core Course
FINANCIAL ACCOUNTING
(Common for CO 1241/CC 1242/CX 1241/TT 1241/HM 1241)
(2020 Admission Regular)
Time : 3 Hours

## PART - A

Answer all questions. Each question carries 1 mark.

1. What are Generally Accepted Accounting Principles?
2. What are contingent liabilities?
3. What is dual aspect concept?
4. What is convention of consistency?
5. What is diminishing balance method of depreciation?
6. For what purpose, voyage account is prepared?
7. What is hire purchase agreement?
8. What is accrual concept?
9. What is cash price?
10. Which method of depreciation is used in case of mines, quarries and oil wells?

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\left(10 \times 1=10 \text { Marks }_{s}\right)
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PART - B

Answer any eight questions. Each question carries 2 marks.
11. What is hire purchase price?
12. How closing stock is treated while preparing final accounts?
13. What are the objectives of depreciation policy?
14. What are free samples? How it is treated in final accounts?
15. What are adjusting entries?
16. What are wasting assets?
17. Briefly state the convention of materiality.
18. What are the advantages of preparing profit and loss account?
19. What are port charges?
20. What are the functions of a balance sheet?
21. How depreciation differs from depletion?
22. State the merits of diminishing balance method of depreciation.
23. Explain the machine hour rate method of depreciation.
24. How provision for bad debt is treated in final accounts?
25. What is right issue?
26. How stevedoring charges is shown in the voyage account?
( $8 \times 2=16$ Marks )
PART - C

Answer any six questions. Each question carries 4 marks.
27. Distinguish between balance sheet and trial balance.
28. Distinguish between Straight line and Diminishing balance methods of depreciation.
29. How outstanding expenses and prepaid expenses are treated in final accounts?
30. What are the consequences of not providing depreciation?
31. Explain the various accounting concepts.
32. State the various methods of recording depreciation in books of accounts.
33. Distinguish between cum-interest and ex-interest.
34. Explain the features of hire purchase system.
35. On $1^{\text {st }}$ January 2013, machinery was purchased for Rs.80,000. On $1^{\text {st }}$ January 2014, additions were made to the machinery of Rs.40,000. On $31^{\text {st }}$ March 2015, machinery purchased on $1^{\text {st }}$ January 2014, costing Rs.12,000 was sold for Rs.11,000 and on $30^{\text {th }}$ June 2015, machinery purchased on $1^{\text {tt }}$ January 2013 costing Rs. 32,000 was sold for Rs. 26,700 . On $30^{\text {th }}$ June 2015, additions were made to the amount of Rs.20,000.
Depreciation as provided at $10 \%$ p.a. on diminishing balance method. Show machinery account.
36. A fire occurred on $15^{\text {th }}$ September 2018 in the godown of $M / s A$ and $B$. From the following details, ascertain the claim to be lodged

> | Particulars | Rs. |
| :--- | ---: |
| Stock on $1^{\text {st }}$ April 2018 | $1,05,300$ |
| Purchase from $1^{\text {st }}$ April to the date of fire | $3,50,400$ |
| Manufacturing expenses and wages | $2,60,000$ |
| Sales from $1^{\text {st }}$ April to the date of fire | $6,76,000$ |
| Goods used by partners themselves (at cost) | 10,500 |
| Rate of gross profit on cost | $30 \%$ |
| Value of Stock salvaged | 10,500 |

37. On $1^{\text {st }}$ December 2015, a purchaser purchased 200, $6 \%$ debentures of Rs. 100 each @ Rs. 104 ex-interest per debenture. He paid 1/2\% brokerage in this transaction. Interest is payable on $30^{\text {th }}$ June and $31^{\text {st }}$ December each year. Pass entries in the books of purchaser.
38. Mr. A bought a machine under hire purchase agreement, the cash price of the machine being Rs. 18,000. As per the terms, the buyer has to pay Rs. 4,000 on signing the agreement and the balance in four instalments of Rs. 4,000 each, payable at the end of the year. Calculate the interest chargeable at the end of each year.
( $6 \times 4=24$ Marks)

## PART - D

Answer any two questions. Each question carries 15 marks.
39. Write the journal entries in the books of purchaser and vendor in case of purchase made under instalment system.
40. Describe the various accounting conventions.
41. Explain the methods of providing depreciation.
42. The following balances are extracted from the books of Raman on 31-12-2018.

|  | Rs. | Rs. |
| :--- | :---: | ---: |
| Purchases | 40,000 Sales | 70,185 |
| Purchases returns | 1,410 Stock (1-1-2018) | 5,730 |
| Capital | 50,500 Drawings | 8,800 |
| Bad debts | 700 Bad debts reserve (1-1-2018) | 1,620 |
| Carriage inwards | 1,155 Office expenses | 670 |
| Postage and stationery | 330 Rates and insurance | 650 |
| Discount (Cr) | 115 Bills receivable | 620 |
| Sales returns | 2,120 Wages | 3,140 |
| Building | 13,000 Rent received | 1,050 |
| Cash at bank | 6,200 Cash in hand | 1,105 |
| Office furniture | 1,800 Salary | 4,500 |
| Commission paid | 435 Postage | 410 |
| Sundry debtors | 31,035 Sundry creditors | 9,490 |
| Building (New) | 3,500 Sundry expenses | 8,470 |

Prepare final accounts for the year ending 31-12-2018 after considering the following:
(a) Insurance unexpired - Rs. 120
(b) Provide interest on capital @ 5\%
(c) Rent not received - Rs. 100
(d) Depreciate old building @ $2.5 \%$, new building @ $2 \%$ and office furniture @ 5\%
(e) Write off further bad debts Rs. 285
(f) Increase the provision for bad debts to $6 \%$ on debtors
(g) Salary outstanding - Rs. 285
(h) Stock on 31-12-2018 - Rs.7,145
43. Indian Shipping Company had a ship named Bharat, whose written down value as on 01-01-2015 was Rs. 24 lakhs. The ship was insured for Rs. 30 lakhs at $1 \%$ for voyage policy of hull. The ship made a trip to Sydney and returned to Chennai during the period $1^{\text {st }}$ July 2015 to $30^{\text {th }}$ September 2015. The details of voyage were given below:

Expenses incurred:

| Salaries of the crew | Rs. |
| :--- | ---: |
| Fuel | 25,000 |
| Port dues | 55,000 |
| Stores expenses | 30,000 |
| Shares of overhead for the ship | 32,000 |
| Stevedoring at the rate of Rs.3 per tonne | 16,000 |
| Depreciation on written down value of ship @ 10\% p.a |  |

Freight was insured at 1\%
Freight consists of:
(a) Leather goods 1100 tonnes
(b) Cotton 500 tonnes at the rate of Rs 150 per tonne
(c) Sugar 1700 tonnes at the rate of Rs 100 per tonne In addition to primage @ 10\%, the brokerage payable was $5 \%$ Prepare voyage account and ascertain profit.
44. On $1^{\text {st }}$ January 2015, Ojha Company obtained Wagons on hire purchase system. The price of the wagon was Rs.25,000. The payment was to be made as Rs.5,000 down and the balance by instalments of Rs.4,000 per year with interest
at $4 \%$.

Show interest calculations of 5 years and prepare Wagon account in the books of Ojha Company assuming depreciation to be written off at $5 \%$ annually on
diminishing balance method.

