# Saintgits College of Applied Sciences 

## Department of Commerce <br> Financial Accounting I

## Section A

Module I- Financial Accounting

1. "Accounting is considered as a means of communication". Comment on it.
2. Define Accounting.
3. What is a suspense Account?
4. What are financial statements?
5. Why is closing stock given as an adjustment item in the final account?
6. What is loss of stock by fire
7. What are outstanding expenses and give its accounting treatment ?
8. What is the accounting treatment when goods are distributed as free samples?
9. What do you mean by sale on return basis or approval basis?
10. How will you calculate provision for discount on debtors when bad debt and provision for bad and doubtful debts given in adjustment? Show its accounting treatment.

Module II- Incomplete Records
11. What is a single entry system?
12. Why is the debtor's account prepared?
13. What do you mean by capital comparison method?
14. What is a statement of affairs?
15. What is the final statement of affairs?
16. List out the limitations of a single entry system.
17. Opening capital ₹ $1,00,000$ closing capital ₹ $1,20,000$, profit $₹ 40,000$ find out drawings.

Module III- Royalty Accounts
18. What is Royalty ?
19. What is dead rent?
20. What is Short working ?
21. What is recoupment of short working?
22. Who is a Lessor?
23. Who is a Lessee?
24. What is ground rent?

Module IV- Consignment Accounts
25. What is a consignment account?
26. What do you mean by account sales?
27. What are the commissions applicable in consignment business?
28. How will you calculate value of stock on consignment
29. What is non recurring expenditure?
30. Explain del Credere commission?
31. Explain Overriding commission?

## Module V- Farm Accounts

32. Why are wages paid in kind shown in the debit side and the credit side of the farm account?
33. Give accounting treatment for crops taken by the proprietor for the personal use
34. What are the items shown in the debit side of the poultry account?
35. What are the reasons for non non-popularity of Farm Accounting in india?
36. What are the basic features of Farm Accounting?

## Section B

## Module I- Financial Accounting

37. Give the accounting treatment with suitable example when bad debt is given
a. In trial balance
b. In adjustment
c. In trial balance and adjustment
38. Give the accounting treatment for loss of stock by fire with your own example
39. Explain Financial Accounting. What are the objectives of financial accounting?
40. Explain the various financial statements.
41. Distinguish between Capital and revenue expenditure.
42. Draw the vertical format of the balance sheet with imaginary figures.
43. From the following information, prepare trading a/c for the year ended 31 March 2018.
Adjusted purchase - 1100000
Sales

- 1250000

Carriage Inwards - 6000
Wages - 14000
Carriage Outwards - 5000
Closing stock - 100000
44. Explain the treatment of Accrued Income, Interest on capital, Loss of stock by fire and Bad debts in the final accounts.
45. The following is the extract from the Trial balance of Mr. X as on 31.12.2017

|  | Dr | Cr |
| :--- | :--- | :--- |
| Bad Debts | 4000 |  |
| Sundry debtors | 150000 |  |
| Provision for bad debt |  | 6000 |

It is decided to maintain a provision of $5 \%$ on debtors for bad and doubtful debts. Prepare bad debt a/c and provision for bad debt a/c. Also show the relevant entries in P \& L a/c and Balance sheet.

## Module II-- incomplete Records

46. What are the limitations of Incomplete records?
47. What are the advantages of Incomplete records?
48. Distinguish between double entry and single entry system .
49. Distinguish between Statement of affairs and Balance sheet.
50. Explain the procedure of calculating profit by Statement of Affairs method.
51. Explain the various steps of converting a single entry to double entry system.
52. From the following information, ascertain the amount of profit earned by Mr.Varma during the year 2017.

Capital on 1.12017-80000
Capital on 31.12.2017-90000
Drawings during 2017-5000
Further capital introduced during 2017-3000
53. Mr. Shelly keeps books under single entry system and the information is as follows :

|  | $1 / 1 / 2018$ | $31 / 12 / 2018$ |
| :--- | :--- | :--- |
| Stock | 18700 | 23400 |
| Debtors | 12000 | 14000 |
| Creditors | 9000 | 1500 |
| Bills Receivable | 4000 | 5000 |


| Bills payable | 1000 | 200 |
| :--- | :--- | :--- |
| Furniture | 600 | 600 |
| Buildings | 12000 | 12000 |
| Bank balance | 4350 | 3350 |

You are also given the following information

1. 1450/- is required for provision of bad debt.
2. Depreciation of $5 \%$ on building and furniture.
3. Salary outstanding 4900/-
4. Insurance prepaid 250/-
5. Drawings 7520/-

Find out the profit or loss of Shelly and also prepare his final statement of affairs

Module III - Royalty Accounts.
54. What are the different types of Royalty?
55. Distinguish between Rent \& Royalty.
56. What are the types of Recoupment of Short workings? Explain with suitable examples.
57. What is Royalty suspense ?
58. How will you treat cash subsidy in royalty accounts?
59. On 1st Jan 2012 Ramlal company took on lease a coal field from Coal syndicate on a royalty of 10/- per tonne of coal raised with a minimum rent of 30000/- per annum. The following were the results of working for the first 4 years.

Year Production (in tonnes)
20122000
20132500
20143500
20154000

Give journal entries and ledger accounts in the books of Ramalal company and coal syndicate, assuming that there is no provision to recoup short workings.
60. X Itd took a mine on lease from $Y$ Itd on a royalty of $1 /$ - per tonne with a minimum rent of $10000 /-\mathrm{p}$. a. Each year's excess of minimum rent over royalty was recoverable out of the royalties of the next year only. In the event of strike and minimum rental not being reached, it was provided that the actual royalties earned for the year would discharge all rental obligations of the year.

The Results of working were as follows:
Year Output (tonnes )
20145000
201512000
20168000 ( strike )
20179000

## Module IV

61. Give the accounting treatment for when
a. Deredere commission given to consignor
b. No delcredere commission is given
62. What is normal loss and abnormal loss ? give accounting treatment for the same.
63. Distinguish between account sales and proforma invoice
64. What do you mean by consignment? What are its features?
65. Distinguish between sales and consignment.
66. How is the stock of goods unsold lying with the consignee valued while closing the books of accounts ?
67. Why do consignors send goods at loaded price? What are the adjusting entries?
68. Raveendra traders of Mumbai consigned to Akex of Cochin 100 locks of 400/- each. The consignors paid freight and insurance of 1600/-. Alex
remitted an advance of 5000/- to the consignors. Later, Alex sent an account sales stating all the locks were sold for 47000/-. He paid carriage and cartage of 1200/- and commission there on being 1800/-. Alex sent a bank draft for the balance due by him on the consignment. Pass journal entries and prepare the accounts of both the parties.
69. X Itd of Salem sent 1000 kg of oil at 130 per kg to Y Itd. The consignor paid 7500 /- on cartage and insurance. During transit, due to leakage 50 kg of oil were spoiled which was normal. Y Itd took delivery of the consignment and spent 5000/- on octroi and cartage. The selling expenses were 4000/- . 800 kg of oil were sold at $170 /-\mathrm{per} \mathrm{kg}$. The consignee is to get a commission of $10 \%$ on gross sales. Determine the value of stock. Prepare a consignment account.

## Module V- Farm Accounts

70. What is a farm account? What are its objectives? Give accounting treatment for,
a. Wages paid in kind
b. Drawings by proprietor in the form of crop
71. What are the objectives of farm accounting?
72. From the following information prepare cattle accounts and ascertain profit from cattle division.

| Particulars | Number | Value |
| :--- | :--- | :--- |
| Opening stock of live stock | 100 | $2,00,000$ |
| Closing stock of live stock | 118 | $2,42,000$ |
| Opening stock of cattle food | ----- | 4,000 |
| Closing stock of cattle food | --- | 6,000 |
| Purchases of cattle | 180 | $3,65,000$ |
| Sale of cattle | 170 | $4,60,000$ |
| Purchase of cattle food | ---- | 40,000 |
| Sale of carcasses | 5 | 1,000 |
| Wages | ----- | 10,000 |

Crop worth ₹ 12,000 grown in the farm was used for feeding the cattle.
Out of the calves born, 4died and their carcasses realised ₹ 200.

## Section C

Module I- Financial Accounting
73. Write a note on accounting standards. Also narrate the concepts and conventions of accounting.
74. The following balances have been extracted from the books of Anju Stores as on 31st December 2018.

| Particulars | Dr. | Cr. |
| :--- | :--- | :--- |
| Capital |  | $1,00,000$ |
| Goodwill | 11,000 |  |
| Cash in hand | 4,000 |  |
| Opening stock | 44,000 |  |
| Purchase | $1,70,000$ |  |
| Investment | 30,000 |  |
| Furniture | 6,000 |  |
| Bad debts | 30,000 | 7,000 |
| Provision for bad debts | 10,000 |  |
| Salaries | 19,000 | 50,000 |
| Carriage in | 90,000 | $5,80,000$ |
| Rent | 6,000 |  |
| Debtors and Creditors | 7,000 |  |
| Sales | $4,37,000$ | $4,37,000$ |
| Printing and stationery |  |  |
| General expense |  |  |
|  |  |  |

Adjustments:
1.Closing stock ₹ 47,000
2.Depreciate furniture by $10 \%$
3. Reduce provision for bad debts to ₹ 2,000
4. Goods costing ₹ 2,000 were lost fire on 30th December ,2018 for which nothing is recoverable from the insurance company.
5.Manager is entitled to get a commission of $10 \%$ of net profit.
6.It is found that the opening stock is overcast by $10 \%$

Prepare final Accounts.
74. Salini stores has extracted the following balances from its books as on 30th june 2019:

| Particulars | Dr. | Cr. |
| :--- | :--- | :--- |
| Petty cash balance | 900 |  |
| Bills receivable | 6,000 |  |
| Machinery | 40,000 |  |
| Bank | 8,000 |  |
| Opening stock | 40,000 |  |
| Salaries | 11,000 |  |
| Debtors and Creditors | 50,000 | 80,000 |
| Manufacturing wages | 40,000 |  |
| Carriage and Duty | 12,000 | 90,000 |
| Capital | 12,000 |  |
| Rent and insurance | 8,000 |  |
| Power | 4,000 |  |
| Factory lighting | 5,000 |  |
| Office lighting | $2,05,000$ |  |
| Purchases | $8,00,000$ |  |
| Sales | 20,000 |  |
| Discount | $4,70,000$ | $4,70,000$ |
| Drawings |  |  |
|  |  |  |
|  |  |  |

## Additional information:

1.Stock on 30th June,2019 is valued at ₹ 65,000
2.On 25th june 2019 stock value of ₹ 3,000 was lost by fire for which the insurance company admitted a claim of ₹ 2,400 only.

3 Manager is entitled to a commission of $5 \%$ on the net profit after charging such commission.
4.Salary is uniform throughout the year and that for june has not been paid.
5.Provide interest on capital at 5\%

Prepare Trading and profit and loss account for the year ending 30th june 2019 and a balance sheet as on that date.

## Module II- Incomplete records

75. Explain how single entry is converted to double entry?
76. Mr. Jain has not kept proper books of accounts. The following balances are placed before you from which you are asked to prepare Statement of Profit and loss for the year ended 31st December 2019 and a final statement of affairs as on that date.

| Particulars | 31.12 .18 | 31.12 .19 |
| :--- | :--- | :--- |
| Cash in hand | 1700 | 4600 |
| Bank overdraft | 3600 | 5000 |
| Sundry Debtors | 18000 | 32200 |
| Stock in trade | 26000 | 42450 |
| Bills receivable | 4500 | 5500 |
| Bills payable | 5200 | 5750 |
| Sundry Creditors | 12000 | 14000 |
| Furniture | 5600 | 6000 |
| Land and Buildings | 30000 | 30000 |
| 10\% Bank loan(1.7.19) | - | 15000 |
|  |  |  |

Drawings during the year amounted to ₹4,000. Furniture is to be depreciated at $10 \%$. Of the debtors ₹ 200 is bad. Interest at the rate of $10 \%$ be provided on capital.₹200 is to be charged on Mr. Unscientific for interest on drawings.5\% provision is required for doubtful debts.Insurance prepaid amounts to ₹ 100 .
77. Mr. Loose keeps only incomplete records. His position on 1 st january 2019 was follows:

Cash in hand ₹ 1850 , sundry debtors₹8500, Stock in trade₹12500,Furniture ₹4000 and sundry creditors₹ 10,000

His cash transactions for the year ended 31st december 2019 was following:

Cash sales ₹45000
Receipt from Debtors ₹56,000
Commission received ₹1500

Payment to creditors ₹41000
Cash purchase ₹32000
Wages paid ₹4300
Salaries paid ₹4600
Rent paid ₹ 2400
Business expenses paid ₹2600
On 31st December 2019 the trader had sundry debtors ₹16200.stock in trade ₹22000 and sundry creditors ₹11500.wages outstanding amounted to ₹400 and rent paid in advance amounted to ₹200.depreciation @10\%is required on furniture. Prepare trading and profit and loss account for the year ended 31st December2019 and balance sheet as on that date.

## Module III- Royalty

78. A coal company took from Mr.DD on lease a coalfield for a period of 25 years from 1.1.2012, on a royalty of Rs. 5 per tonne of coal raised with a dead rent of Rs. 20000 p.a. and power to recoup short workings during any year of the lease when there is excess of royalty over minimum rent.The annual output were as follows;

| 2012 | 2000 |
| :--- | :--- |
| 2013 | 3000 |
| 2014 | 4000 |
| 2015 | 4500 |
| 2016 | 5000 |

Give journal entries in the books of Coal company and prepare the concerned ledger accounts.
79. Pooja minerals Itd took a mine on lease for a period of 99 years from 1sr January 2010 on the following terms.

1) Dead rent per year Rs. 12000
2) Short workings can be recouped with in the next two years.
3) If there is an accident or strike minimum rent is to be reduced by $25 \%$ for that year.
4) Royalty is to be calculated at Rs. 5 per tonne.

Production were as follows;

| Year | Production |
| :---: | :---: |
| 2010 | 1400 |
| 2011 | 1800 |
| 2012 | 3000 |
| 2013 | 2200 |
| 2014 | 3000 |

There was a strike during 2013. Give ledger accounts in the books of pooja minerals Itd.
Module IV- Consignment account
80. What is loss of stock on consignment? Explain its accounting treatment with suitable examples.
81. New India Ltd.Noida, consigned 1000fans at ₹1200 each to Bharat Electricals ,calicut. They paid freight ₹5000, Insurance ₹2500 and Carriage ₹500.

100 fans were totally destroyed in transit and the consignee took delivery of the remaining fans, paying octroi and clearing charges ₹8000, carriage ₹3000 and loading and unloading charge ₹1000.Bharat electricals sold 600 fans @ ₹2000 each:Their selling expenses being ₹7000.The consignee charged 5\% normal commission,3\%delcredere commission and $2 \%$ overriding commission. Prepare accounts in the books of consignor and consignee.

## Module V- Farm Accounts

82. Explain the features and objectives of farm accounting. Also prepare the proforma of crop account \& poultry account.
83. From the following information,Prepare "Crop Account" to ascertain the profit made by the crop division:

Opening stock:
Wheat ₹.10,000

Seed ₹.8,000
Fertilizers ₹.6,000
Purchases:
Seed ₹.1,400
Fertilizers ₹.2,400
Wages Paid inCash ₹.10,800
Wages paid in kind by giving wheat ₹.6,800
Sale of wheat ₹.85,500
Wheat consumed by the farmer ₹.4,800
Depreciation and repairs on farm machinery ₹.3,300
Closing stock:
Wheat ₹.9,500
Seed ₹.1,200
Fertilizers ₹.2,400
84. From the following trial balance extracted from the books of Mannuthi Agricultural Farm, prepare trading and P\&L a/c for the year ended 31st March 2017 and a balance sheet as on that date

| Particulars |  | Debit | Credit |
| :--- | ---: | ---: | :--- |
| Opening stock: |  |  |  |
| $\quad$ Live stock | 25,000 |  |  |
| Grains | 500 | 30,500 |  |
| Vegetables | 3,000 |  |  |
| Purchases: | 1,200 |  |  |
| $\quad$ Live stock | 1,000 | 5,200 |  |
| $\quad$ Seed \& Fertilizers |  | 3,000 |  |
| $\quad$ Cattle food |  | 800 |  |
| Sundry debtors |  | 400 |  |
| Wages |  | 1,200 |  |
| Rent \& insurance |  | 900 |  |
| Repairs \& maintenance |  | 15,000 |  |
| Drawings |  | 30,000 |  |
| Cash at bank | 12,000 |  |  |
| Farm machinery |  |  |  |
| Land \& buildings | 6,000 |  |  |
| Bullock \& bullock driven | 8,000 |  |  |
| equipments | 3,000 |  |  |
| Sales: | 1,500 |  | 18,500 |
| $\quad$ Live stock |  |  | 1,500 |
| Grains |  |  | 30,000 |
| Vegetables |  |  | 50,000 |
| Dairy products |  | $1,00,000$ | $1,00,000$ |
| Sundry creditors |  |  |  |
| Mortgage loan |  |  |  |
| Capital |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Additional information

1. Closing stock on 31.3.2017

Live stock ₹ 8,000

Grains ₹ 10,000
Vegetables ₹ 2,000
Dairy Products ₹ 2,000
2. Depreciate machinery by $10 \%$
3. Vegetables worth ₹ 200 were consumed by the proprietor
4. Grains worth ₹ 500 were given to the labourers as part of their wages
85. From the information given below, prepare WheatCrop $A / c$ and Potato Crop $A / c$, for the year ended 31.12.2012
Opening Stock: ..... ₹
Wheat ..... 60,000
Potato ..... 15,000
Purchases of seed:
Wheat ..... 15,000
Potato ..... 10,000
Purchase of fertilizer for wheat ..... $1,80,000$
Purchase of fertilizer for potato ..... 1,20,000
Wages paid in cash for wheat ..... 2,20,000
Wages paid in cash for potato ..... $1,60,000$
Sale of wheat ..... 5,20,000
Sale of potato ..... $3,80,000$
General Expenses:
Wheat ..... 25,000
Potato ..... 15,000
Expense on Farm Machinery:
Wheat12,000
Potato ..... 18,000
Closing stock:
Wheat ..... 45,000
Potato ..... 20,000
Used in the family-wheat ..... 32,000
Used in the family-potato ..... 12,000
Wheat given to workers engaged in wheat crop ..... 18,000
Wheat given to workers engaged in potato crop ..... 12,000
86. From the following Trial Balance of Bellary Farms, Prepare Final accounts for the year ended 31 March 2017.

| Particulars |  | Debit | Credit |
| :--- | ---: | :--- | :--- |
| Opening stock: | 30000 |  |  |
| Cattle | 15000 |  |  |
| Paddy | 2000 |  |  |
| Cattle Food | 4300 | 51300 |  |
| Fertilizers | 6000 |  |  |
| Purchases: | 650 |  |  |
| Cattle | 1200 |  |  |
| Seed | 3200 | 11050 |  |
| Cattle Food | 3900 |  |  |
| Fertilizers | 400 | 4300 |  |
| Crop Expenses : Labour | 900 |  |  |
| Direct Expenses | 3000 | 500 |  |
| Cattle Expenses : Medicines | 1100 | 5000 |  |
| Labour |  | 800 |  |
| Diary Expenses |  |  |  |
| General Expenses |  |  |  |


| Land <br> Land development cost for <br> cultivation <br> Cash in hand |  | 60000 |  |
| :--- | ---: | :--- | :--- |
| Sales : Diary Products |  | 18000 |  |
| $\quad$Paddy | 32000 |  |  |
| $\quad$ Cattle | 7500 |  |  |
| Creditors |  |  |  |
| $5 \%$ Bank Loan |  |  | 745000 |
| Capital | 172450 |  | 95000 |
|  |  | 172450 |  |

Adjustments :

1. Closing Stock:

| Cattle | $: 33000$ |
| :--- | :--- |
| Paddy | $: 2300$ |
| Cattle Food | $: 800$ |
| Fertilizers | $: 300$ |

2. The Proprietor has taken the following items for his personal use out of farm output.

Diary Products : 2000
Paddy : 1000
3. Provide depreciation on farm machinery at $10 \%$ p.a
4. Interest on Bank Loan is outstanding.

