## LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600034

B.Com.DEGREE EXAMINATION -CORPORATE SECRETARYSHIP

SECOND SEMESTER - APRIL 2018
BC 2501- FINANCIAL ACCOUNTING

Date: 24-04-2018
Time: 01:00-04:00
Dept. No. $\square$ Max. : 100 Marks

## SECTION A

ANSWER ALL THE QUESTIONS:
(10*2=20)

1. What do you understand by Final accounts?
2. What is Balance sheet?
3. What is Depreciation?
4. What is the purpose of Fire insurance?
5. What are the different kinds of Branches?
6. What is Repossessed stock?
7. What is Single entry?
8. Journalise the following transaction
i.) Purchased building for Rs. 10,000
ii.) Purchased goods for cash Rs. 3,000
9. A machine was purchased for Rs. 30,000 on $1 / 1 / 86$. This is estimated to last for 5 years. Estimated scrap at the end of five years is Rs.5,000. Find out the rate of depreciation under Straight line method.
10. Goods of Rs. 80,000 of $\mathrm{M} / \mathrm{s}$ Raju\& sons are insured for Rs. 70,000 subject to average clause. Loss due to fire is assessed at Rs.16,000. Calculate what claim the insured will get from the insurers.

## SECTION B

ANSWER ANY FOUR QUESTIONS:
11. What are the causes for Depreciation?
12. What are the advantages of preparing Departmental accounts?
13. What is the purpose of preparation of Financial statements?
14. Goods Luck Itd opened a branch on $1 / 1 / 95$ at Calcutta. The following information is supplied to you. Prepare Branch a/c.

Goods sent to Branch Rs.50,000
Cash sales Rs.20,000
Credit sales Rs.36,000
Cash received from Debtors Rs.32,000
Discount allowed to them Rs. 600
Cash sent to branch for expenses Rs.7,000

Debtors on 31/12/95 Rs.3,400
15. On $1^{\text {st }}$ January 1996, Machinery was purchased for Rs..2,50,000. On $1^{\text {st }}$ June 1997 additions were made by purchasing a machinery for Rs.50,000. On $1^{\text {st }}$ March 1998, another machinery was purchased or Rs.32,000. On $30^{\text {th }}$ June 1999, machinery of the original value of Rs.40,000 on $1 / 1 / 1996$ was sold for Rs.30,000. Depreciation is charged at 10\% on original cost. Show the Machinery Account for the years 1996 to 1999.
16. A fire occurred in the premises of a merchant on 15/06/89 and a considerable part of the stock was destroyed. The value of stock saved was Rs.4,500. The books disclosed that on $1 / 4 / 89$ the stock was valued at Rs. 36,750 . The purchases to the date of the fire amounted to Rs. $1,04,940$ and the sales Rs. $1,56,500$. On investigation it was found that during the past five years average gross profit on sales was $36 \%$. Calculate the claim to be made.
17. Raman purchases a motor car from Bharath whose cash price is Rs. 56,000 on $1 / 1 / 93$. Rs. 15,000 is paid on signing the contract and the balance is to be paid in three equal annual instalments of Rs.15,000 each. The rate of interest is $15 \%$ p.a. Calculate the amount of interest.

## SECTION C

## ANSWER ANY TWO QUESTIONS:

18. Distinguish between Hire purchase and Instalment purchase system.
19. From the following Trial Balance of Ravi, prepare Trading and Profit and Loss account for the year ended $31^{\text {st }}$

December 1993 and a Balance sheet.

| Particulars | Debit <br> Rs. | Rredit <br> Rs. |
| :--- | ---: | ---: |
| Capital |  | 40,000 |
| Sales |  | 25,000 |
| Purchases | 15,000 |  |
| Salaries | 2,000 |  |
| Rent | 1,500 |  |
| Insurance | 3,000 |  |
| Drawings | 28.000 |  |
| Machinery | 4,500 |  |
| Bank Balance | 2,000 |  |
| Cash | 5,200 |  |
| Stock 1/1/93 | 2,500 |  |
| Debtors |  | 1,000 |
| Creditors |  |  |

Adjustments:
i.) Stock on 31/12/93 Rs. 4,900
ii.) Salaries unpaid Rs. 300
iii.) Rent paid in advance Rs. 200
iv.) Insurance prepaid Rs. 90
20. The following purchases were made by a business house having three departments

DeptA - 1,000 units
Dept B-2,000 units at a total cost of Rs.1,00,000
Dept C-2,400 units
Stocks on $1^{\text {st }}$ January were:
Dept A-120 units
Dept B-80 units
Dept C-152 units
Sales were:
Dept A - 1020 units at Rs. 20 each
Dept B-1920 units at Rs. 22.50 each
Dept C- 2496 units at Rs. 25 each
The rate of Gross profit is same in each case. Prepare Departmental Trading account.
21. Ramesh keeps his books on Single entry basis. Prepare a statement of affairs as on 31/10/1982 and a statement of profit or loss for the period ending 31/10/1982.

| Assets and Liabilities | $1 / 11 / 81$ <br> Rs. | $31 / 10 / 82$ <br> Rs. |
| :--- | :---: | :---: |
| Bank Balance | $560(\mathrm{Cr})$ | $350(\mathrm{Dr})$ |
| Cash on hand | 10 | 50 |
| Debtors | 4,500 | 3,600 |
| Stock | 2,700 | 2,900 |
| Plant | 4,000 | 4,000 |
| Furniture | 1,000 | 1,000 |

Ramesh had withdrawn Rs.2,000 during the year and had introduced fresh capital of Rs.4,200 on 1/7/1982. A provision of $5 \%$ on debtors is necessary. Write off depreciation on plant at $10 \%$ and furniture at $15 \%$. Interest on capital is to be allowed at 5\%.

