$\qquad$
Name : $\qquad$

B. COM DEGREE (CBCS) EXAMINATION, MAY 2019<br>Second Semester<br>Core Course - CO2CRT04-FINANCIAL ACCOUNTING II

(Common for B.Com Model II Computer Applications,B.Com Model II Finance \& Taxation,B.Com Model II Marketing ,B.Com Model II Travel \& Tourism,B.Com Model III Office Management \& Secretarial Practice ,B.Com Model III Taxation,B.Com Model III Computer Applications,B.Com Model III Travel \& Tourism,B.Com Model I Computer Applications,B.Com Model I Co-operation,B.Com Model I
Marketing,B.Com Model I Finance \& Taxation,B.Com Model I Travel \& Tourism ,B.Com Model II Logistics Management)

2017 ADMISSION ONWARDS
9EB3BFC2
Maximum Marks: 80
Time: 3 Hours

> Part A
> Answer any ten questions.
> Each question carries $\mathbf{2}$ marks.

1. What are Net Hire Purchase charges?
2. Mention any four features of Hire purchase system.
3. Mohan purchased a machine on hire purchase system paying Rs. 20,000 annually for 10 years. The rate of interest charged by the vendor is $5 \%$ p.a. Given the present value of an annuity of Rs. 1 for $10 y e a r s$ at $5 \%$ is 7.7217 . Determine the cash price?
4. Explain goods in transit and cash in transit
5. What is stock and debtors system?
6. What is allocation of income under departmemtal accounting?
7. What journal entry to be passed for transfering loading on closing stock of departmental accounts?
8. What do you mean by dissolution of a firm?
9. Bring out two important decisions of Garner Vs Murray
10. Explain proportionate capital method
11. When all the partners are insolvent, how the deficiency is treated?
12. Define Accounting standards.

## Part B

Answer any six questions.
Each question carries 5 marks.
13. Explain the accounting records in the books of hirer under Credit Purchase Method?
14. Explain the methods of recording hire purchase transactions in the books of hirer when the goods are of high value?
15. Mention objectives of branch accounting
16. How will you incorporate branch trial balance in the head office books in case of an independent branch
17. Explain the preparation of final accounts under Departmental Accounting.
18. Differentiate between branch account and departmental accounts.
19. Distinguish between dissolution of a partnership and dissolution of a firm
20. The following was the Balance Sheet of $X$ and $Y$ sharing profits and losses in the ratio of 3:2 as on $31^{\text {st }}$ December 2018.

| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Creditors | 38,000 | Bank | 11,500 |
| Mrs. X's Loan | 10,000 | Stock | 6,000 |
| Y's Loan | 15,000 | Debtors |  |
| Reserve Fund | 2,500 | Less: Provision 1,000 | 19,000 |
| X Capital | 10,000 | Furniture | 4,000 |
| Y Capital | 8,000 | Plant | 28,000 |
|  |  | Investment | 10,000 |
|  |  | P\&L A/C | 5,000 |
|  | 83,500 |  | 83,500 |

The firm was dissolved on $31^{\text {st }}$ December,2018 and the following was the result:
a. $X$ took over investment at Rs 8,000 and agreed to pay off the loan of his wife.
b. The assets realized as follows: Stock: 1,000 less; Debtors Rs 18,500; Furniture Rs 500 more; Plant Rs 3,000 less.
c. Expenses of realization were Rs 600
d. Creditors were paid off less $2.5 \%$ discount. Prepare Realisation Account.
21. Explain the applicability of AS 10 ?

## Part C

Answer any two questions.
Each question carries $\mathbf{1 5}$ marks.
22. On $1^{\text {st }}$ January 2013 Jasmine Traders purchased two Photocopying Machine from Rolta India Ltd. under Hire Purchase System. The cash price of one Machine was Rs. 1,00,000. Jasmine Traders paid Rs. 80,000 on signing the agreement and the balance was agreed to be paid in 3 equal yearly instalments of Rs. 40,000 together with interest at $30 \%$ per annum. Jasmine Traders could not pay the last instalment and as a result, one machine was repossessed for Rs. 28,000 by adjusting its value against the amount due. The hire purchaser depreciated the machine @ $20 \%$ on Fixed Instalment System.Prepare important ledger accounts in the books of Jasmine Traders.
23. Mahi and Bros. of Kondotty has a branch at Thirur the following are the transactions between the branch and the Head office for the year ended $31^{\text {st }}$ March 2015.

| Stock at branch on 1.4.2014 | 18,000 |
| :---: | :--- |
| Petty cash balances on 1.4.2014 | 30 |
| Goods sent to branch during the year 2014-15 | 80,000 |
| Remittance to branch for - |  |
| Salaries 3,000 |  |
| Rent 4,000 | Petty cash 170 |
| Cash remittance by branch (cash sales ) | $1,30,000$ |
| Stock at branch on 31.03.2015 | 21,000 |
| Petty cash balance on 31.03.2015 | 40 |

Give journal entries and important ledger accounts in the books of the head office .
24. From the following particulars prepare a Departmental Profit and loss Account for the year ended 2018.

| Opening Stock: |  |  | Sales: |
| :--- | :--- | :--- | :--- |
| Dept X | 40,000 | Dept X <br> Dept Y | 30,000 |
| Purchases: | Dept Y |  |  |
| Dept X | $1,50,000$ | Discount received | $2,40,000$ |
| Dept Y | $1,38,000$ |  | 3600 |
| Carriage Inwards | 5000 |  |  |
| Salaries: | 19,000 |  |  |
| Dept X | 16,500 |  |  |
| Dept Y | 24,000 |  |  |
| Salaries | 13,000 |  |  |
| Rent and rates | 17,400 |  |  |
| Advertising | 1500 |  |  |
| Insurance | 11,500 |  |  |
| General expenses | 3000 |  |  |
| Discount allowed | 1500 |  |  |
| Directors fees |  |  |  |

Additional information:
a. Goods transferred from Dept $X$ to $Y$ at a cost of RS.15,000.This has not yet been recorded.
b. General salaries are to be allocated equally.
c. The area occupied by $X$ and $Y$ is in the ratio 3:2.
d. The closing stock of the departments were $X$ Rs. 38,500 and $Y$ Rs.32,300
25. Pankaj, kiran and Mathew were partners sharing profits and losses in the ratio of 2:2:1. The partnership was dissolved on December 31, 2018, and their Balance Sheet on that date was as follows.

| Liabilities | Amount | Assets | Amount |
| :--- | :--- | :--- | :--- |
| Sundry Creditors | 6,000 | Cash in hand | 2,000 |
| Capital Accounts: |  | Other Assets | 38,000 |
| Pankaj | 16,000 |  |  |
| Kiran | 10,000 |  |  |
| Mathew | 3,000 |  |  |
| Profit and Loss Account | 5,000 |  | 40,000 |
|  | 40,000 |  |  |

The assets were realized gradually: Rs 10,000 was received in first installment, Rs. 10,000 the second time and Rs 13,000 finally. Show how cash was distributed
a. Under proportionate capital method
b. Under maximum possible loss method

