C 4324
(Pages : 4)

## Name

Reg. No
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SECOND SEMESTER (CBCSS—UG) DEGREE EXAMINATION, APRIL 2021

B.B.A.

BBA 2B 02—FINANCIAL ACCOUNTING
Time : Two Hours and a Half
Maximum : 80 Marks

## Section A

Answer at least ten questions.
Each question carries 3 marks.
All questions can be attended.
Overall Ceiling 30.

1. What is Double Entry System?
2. What do you mean by money measurement concept?
3. What is posting?
4. Show the accounting equation on the basis of following transaction :
i) Rajesh started business with cash Rs. 2,00,000.
ii) Purchased goods on credit Rs. 20,000.
iii) Paid rent Rs. 4,000.
5. What is deferred revenue expenditure?
6. What are the sources for issue of bonus shares?
7. What do you mean by hire purchase ?
8. What is bearer debenture?
9. Give two advantages of installment system.
10. How do you treat 'Loss on stock by fire' in final accounts if the goods are not insured ?
11. Describe the term 'inter branch transaction'.
12. How will you deal the balance of forfeited shares account after the reissue of forfeited shares?
13. What is wholesale branch system?
14. A cycle, the cash price of which is Rs. 3,600 is sold on hire purchase system for Rs. 4,000 payable in four quarterly installment of Rs. 1,000 each. The first payment is made at the end of first quarter. Show how the interest is calculated.
15. What do you mean by wasting assets ? Give an example.

## Section B

Answer at least five questions.
Each question carries 6 marks.
All questions can be attended.
Overall Ceiling 30.
16. Define Accounting. What are the functions of accounting ?
17. Enter the following transactions in two column cash book of M/s. Binary electronics :

| 2019 |  |  |
| :---: | :--- | :--- |
| Sept.0 | Cash in hand | Rs. 4,000 |
| 1 | Cash at Bank | Rs. 10,000 |
| 5 | Goods sold for cash | Rs. 2,500 |
| 10 | Received a check from Thilak, on account of sales done | Rs. 2,000 |
| 11 | The above check sent for collection | Rs. 5,000 |
| 15 | Cash paid to Sunder | Rs. 2,000 |
| 20 | Cash paid into Bank | Rs. 1,000 |
| 21 | Draw a cheque for personal use | Rs. 1,000 |
| 23 | Paid salary by cheque | Rs. 1,200 |
| 20 | Cash withdrawn for office use |  |

18. On July 1, 2017, Hindustan Printers purchases a printing machine on hire purchase basis, payments to be made Rs. 10,000 on the said date and the balance in three half yearly installments of Rs. 8,200, Rs. 7,440 and Rs. 6,300 commencing from December 2017. The vendor charges interest at $10 \%$ per annum calculated on half year balances. Hindustan Printers close their books annually on 31st December. It provides depreciation at 10\% per annum on diminishing balance. Show the hire vendors account.
19. Binary Ltd, had its issued capital comprising 20,000 equity shares of Rs. 10 each payable as Rs. 2 on application, Rs. 3 on allotment (including premium) Rs. 3 on first call and Rs. 3 on final call. The shares were called upto first call. All the money was received except from A and B. A holding 300 shares failed to pay allotment and first call money. B holding 100 shares failed to pay the first call money. All these shares were forfeited and reissued to $C$ on payment of Rs. 6 per share, paid upto first call. Pass Journal entries for forfeiture and reissue of shares.
20. Distinguish between Hire purchase and Installment system.
21. On 1st January 2019, Raj and Amit started a partnership firm with a capital of Rs. $1,00,000$ and Rs. $1,60,000$ respectively. Raj introduced additional capital of Rs. 30,000 on July 1, 2019 and another Rs. 20,000 on October 31, 2019. Calculate interest on capital for the year ending 2019. The rate of interest is $6 \%$ p.a.
22. A Head Office invoices goods to its branches at $20 \%$ less than the list price which is cost plus $100 \%$. Goods are sold to customers at list price. Form the following particulars ascertain the profit made by the head office and branch :

|  | Head Office | Branch |
| :--- | :---: | :---: |
| Stock in the beginning (at invoice price for branch) | 30,000 | 1,600 |
| Purchases during the year | $2,56,000$ | -- |
| Goods sent to branch | 40,000 | -- |
| Sales | $1,80,000$ | 36,000 |
| Expenses | 32,000 | 5,000 |

23. The net profit of a firm, after taking into consideration all expenses except the manager's commission, is Rs. 60,000 . The manager is entitled to a commission of $5 \%$ on profits. Calculate manager's commission if:
i) The manager is entitled to a commission of $5 \%$ on profits before charging the commission.
ii) The manager is entitled to a commission of $5 \%$ on profits after charging such commission.

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(5 \times 6=30 \text { marks })
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## Section C

Answer any two questions. The question carries 10 marks.
24. Given below is the Trial Balance of M/s Mayis, a Sole trader. Prepare Trading and Profit and Loss Account for the year ended 31st March, 2020 and Balance Sheet as on that date, after taking into consideration the additional information :

Trial Balance as on 31st March, 2020

| Particulars | Amt. Rs. | Particulars | Amt. Rs. |
| :--- | ---: | :--- | ---: |
| Stock on 1st April, 2011 | 52,000 | Provident fund | 50,000 |
| Sundry Debtors | 84,000 | Interest on P.F. Investment | 2,800 |
| Bad debts | 3,000 | Sundry Creditors | 84,000 |
| Premises | 78,000 | Rent Received | 9,600 |
| Salaries | 28,000 | Reserve for Doubtful Debts | 2,000 |
| Motor Vehicle | 50,000 | Discount received | 3,600 |
| Purchases | $1,76,000$ | Sales | $3,20,000$ |
| Provident Fund Investment | 50,000 | Capital A/c | $1,00,000$ |
| Provident Fund contribution | 5,500 |  |  |
| Wages | 22,000 |  |  |
| Rent (for 10 months) | 16,000 |  |  |
| Office Expenses | 5,000 |  |  |
| Discount allowed | 2,500 |  | $5,72,000$ |

Adjustments :

1) Stock on 31st March, 2020 was valued at Rs. 80,000 .
2) Goods worth Rs. 6,000 were sold and despatched on 27th March, 2020, but no entry was made in the books of accounts.
3) Provide reserve for discount on debtors at $2 \%$ and on creditors at $3 \%$.
4) Write off Bad debts of Rs. 4,000 and provide for reserve for doubtful debts at $5 \%$ on sundry debtors.
5) Outstanding wages Rs. 4,000 and outstanding salaries Rs. 3,066.
6) Depreciate Motor Vehicle at $5 \%$ p.a.
25. A Ltd. purchased a machinery on hire purchase system over a term of two years starting on 1st January 2017. The installments of Rs. 4,000 each, are payable half yearly. The present cash value of the machinery is Rs. 14,870 and the interest is charged at the rate of $6 \%$ p.a. The interest is calculated once in six months. Draft journal entries to record the transactions that take place in the books of A Ltd.
26. M/s Sangam Traders of Calicut have a branch at Kotayam. The following are the transactions for the year ended 31st March, 2019 :

|  | Rs. |
| :--- | ---: |
| Opening Balance (1-4-2018) - |  |
| Stock | 50,000 |
| Debtors | 40,000 |
| Petty Cash | 2,000 |
| Goods sent to Brunch | $1,50,000$ |
| Cash sent to Branch for - |  |
| Salary | 5,000 |
| Rent | 6,000 |
| Petty Cash | 5,000 |
| Cash received from the Branch from - |  |
| Cash Sales | $1,50,000$ |
| Cash received from debtors | $1,20,000$ |
| Closing Balances (31-3-2019)- | 25,000 |
| Stock | 20,000 |
| Debtors | 1,000 |

Ascertain the Profit or Loss of Kotayam Branch under stock and debtors system assuming that goods sent at cost price.

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(2 \times 10=20 \text { marks })
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