## DISTANCE EDUCATION

B.B.M. DEGREE EXAMINATION, MAY 2008.

## FINANCIAL ACCOUNTING

Time : Three hours
Maximum : 100 marks
PART A - ( $6 \times 5=30$ marks $)$
Answer any SIX questions.
Answer to each theory question not to exceed one page.

1. What are the different types of cashbook?
2. Define a bill of exchange. Who are the parties to a bill?
3. State the features of a receipts and payments a/c.
4. For what purposes, securities premium can be utilized?
5. What are the various schedules prepared under bank profit and loss a/c?
6. Explain fixed and fluctuating capital a/cs of partners.
7. From the following particulars, prepare a Bank Reconciliation Statement showing the bank balance as per pass book as on 31-3-2005.
(a) Bank Balance as per cash book Rs. 16,400.
(b) Cheques deposited but not collected and credited Rs. 1,800.
(c) Cheques issued but not presented for payment Rs. 1,200.
(d) The pass book showed a credit of Rs. 400 for interest and a debit of Rs. 40 for bank charges.
(e) The pass book also contained a credit entry of Rs. 600 a payment made by one of the customers directly into the bank.
8. From the following details of consignment, calculate (a) abnormal loss (b) amount of abnormal loss to be charged to $\mathrm{P} / \mathrm{L} \mathrm{a} / \mathrm{c}$ and (c) value of stock at the end.
(i) Consigned 10,000 litres of acid @ Rs. 20 per litre.
(ii) Freight and insurance paid by the consignor Rs. 10,000.
(iii) 2,000 litres of acid was lost in transit due to breakage of jars and the insurance company paid Rs. 35,000 as compensation.
(iv) Consignee has spent Rs. 1,000 as selling expenses.
(v) Sales by the consignee - 5,700 litres of acid @ Rs. 25 per litre.
(vi) Normal loss allowed was 400 litres.
9. Kumar, a partner in a firm, has drawn the following amounts on half year ended 30th June 2003.

| January 8 | Rs. 440 | April 10 Rs. 480 |  |
| :--- | :--- | :--- | :--- |
| February 12 | Rs. 400 | May 6 | Rs. 400 |
| March 15 | Rs. 500 | June 8 | Rs. 400 |

Interest is charged at $5 \%$ per annum. Ascertain average due date and the amount of interest.

PART B - ( $5 \times 14=70$ marks $)$
Answer any FIVE questions
10. From the following Trial Balance and adjustment of Mr. X, prepare his Final accounts for the year ending 30th Sep., 2003.

| Sundry Debtors | 32,000 |  |
| :--- | ---: | ---: |
| Stock (1st Oct. 2002) | 22,000 |  |
| Cash Balance | 1,580 | 10,000 |
| Bank overdraft |  |  |
| Plant \& Machinery | 17,500 | 10,650 |
| Sundry creditors |  |  |
| Trade expenses | 175 | $1,34,500$ |
| Goods sold |  |  |
| Salaries | 2,225 |  |
| Carriage outwards | 300 | 7,600 |
| Rent | 900 |  |
| Bills payable | $1,18,870$ |  |
| Goods bought | 1,200 |  |
| Insurance | 34,500 | 70,000 |
| Business premises | 500 |  |
| Commission | 1,000 | $2,32,750$ |
| Capital | $\underline{2,32,750}$ |  |

(a) The stock on 30th September 2003 was Rs. 11,000
(b) Rent Rs. 100 per month for the last quarter is unpaid.
(c) Depreciation Plant \& Machinery $10 \%$ and business premises by $20 \%$ pa.
(d) Commission earned but not received amounts to Rs. 200.
(e) Carry forward unexpired insurance on 30th September 2003 Rs. 400.
11. The balance sheet of a firm was as follows as on 31-3-2002.

| Liabilities | Rs. | Assets | Rs. |
| :---: | ---: | :--- | :---: |
| X's capital | 5,000 | Furniture | 8,000 |
| Y's capital | 4,000 | Stock | 2,000 |
| Z's capital | 3,000 | Book Debts | 1,000 |
| Sundry creditors | 2,000 | Cash at bank | 3,000 |
| Total | 14,000 | Total | 14,000 |

The partnership was dissolved on 31-3-2002. The sundry creditors were paid at a discount of $5 \%$. X agreed to take over the furniture at Rs. 9,000 . Y the stock at Rs. 1,500 and Z the book debts at Rs. 600 . The expenses of realisation came to Rs. 110. Close the books of the firm.
12. The Receipts and Payments Accounts for January to December, 2002 of the Karaikkudi Young Men's Indoor Recreation Club is given below :

EXPENDITURE Rs. INCOME Rs.

| To Donation | 4,000 | By Rent | 9,000 |
| :---: | ---: | :--- | ---: |
| To Life Membership |  | By Salaries | 11,500 |
| fees | 5,000 | By Furniture | 2,000 |

EXPENDITURE
To Entrance fees
To Subscription 6,750 By Bar purchases 20,000
To Bar receipts $\quad 25,000$ By Journey
To Journey receipts $1,800 \quad$ expenditure 1,505
To Billiards fees $\quad 500$ By Telephone 370
To Table 250 By Postage 120
To Card Room By Bank balance 1,430
receipts 125 By Cash balance 400
To Grant from
Calcutta Corpn. 1,000

$$
46,925
$$

(a) Donation entirely, $3 / 4$ of the life membership fees and $1 / 2$ of the entrance fees are to be capitalised.
(b) Subscriptions received in advance Rs. 250 and outstanding Rs. 1,000.
(c) Rs. 200 was unrealised on Journey Account
(d) Rent was paid for 3 years in advance
(e) Salaries include an advance of Rs. 500
(f) Furniture is to be depreciated by $6 \%$
(g) Bar stock as at 31 st December amounted Rs. 5000
(h) Telephone Rent had been paid up to March 2003.

You are required to draw up an income \& expenditure accounts and balance sheet.
13. A company was incorporated with an Authorised capital of Rs. 60 lakhs in equity shares of Rs. 10 each. From the following balances and adjustments prepare the final accounts of the compan' in the required format.

| Calls in arrears | 75,000 Wages | $8,48,650$ |
| :--- | ---: | ---: |
| Buildings | $30,00,000$ General expenses | 68,350 |
| Plant and machinery | $33,00,000$ Salaries | $2,76,150$ |
| Interim dividend paid | $3,92,500$ Directors fees | 57,250 |
| Opening stock | $7,50,000$ Bad debts | 21,100 |
| Sundry debtors | $8,70,000$ Debenture | $1,80,000$ |
| Goodwill | $3,22,000$ interest paid |  |
| Cash in hand | $4,06,500$ Share capital | $40,00,000$ |
| Purchases | $18,50,000 \quad 12 \%$ Debentures | $30,00,000$ |
| Bills Payable | $8,05,000$ P/L a/c | $2,62,500$ |
| Preliminary exp. | 50,000 General reserve | $2,50,000$ |
|  | Sales | $41,50,000$ |

Adjustments :
(a) Depreciate machinery by $15 \%$
(b) Write off Rs. 5,000 from preliminary expenses.
(c) Closing stock value Rs. 9,50,000.
14. From the following figures relating to New Bank Ltd., prepare the Balance sheet with necessary schedules for the year ending 31-3-2000.

Rs. '000
Share capital 3,500
Reserve fund $\quad 2,450$
Fixed deposit a/cs 6,650
Savings bank a/cs 21,000

|  | Rs. '000 |
| :---: | :---: |
| Current a/cs | 56,000 |
| Money at call and short notice | 2,100 |
| Investments at cost | 21,000 |
| P/L a/c (Cr.)(1-4-1999) | 1,470 |
| Dividends for 1999 | 350 |
| Land (after depreciation up to 31-3-2000) | 7,445 |
| Cash in hand | 420 |
| Cash with RBI | 10,500 |
| Cash with other banks | 9,100 |
| Borrowings from other banks | 4,400 |
| Bills purchased and discounted | 4,200 |
| Sundry creditors | 210 |
| Bills payable | 5,600 |
| Unclaimed dividend | 210 |
| Bills for collection | 980 |
| Acceptances on behalf of customers | 1,400 |
| Net profit for 1999-2000 | 1,680 |
| (After deducting provisions for bad debts Rs. 2,10,000 vision for tax Rs. 7,00,000 and rebate on bills discounted $35,000)$ |  |
| A, B and C carry on a business sharing $p$ he proportion of $1 / 2,3 / 8$ and $1 / 8$ respectively. agreed to sell their business to a limited tion was as follows : | nd losses 1-3-2001, y. Their |


|  | Rs. | Rs. |
| :--- | :--- | ---: |
| A's capital | 40,000 Buildings | 48,000 |
| B's capital | 30,000 Machinery | 42,000 |
| C's capital | 26,000 Book debts | 15,000 |
| Loan on mortgage | 16,000 Stock | 23,000 |
| Sundry creditors | 18,000 Cash | 2,000 |
|  | $1,30,000$ | $1,30,000$ |

The company agreed to take over the business for Rs. $1,21,100$. The expenses of realisation amounted Rs. 1,500 . The loan was repaid by the partnership firm. Show the necessary ledger a/cs.

