## DISTANCE EDUCATION

## B.B.M. DEGREE EXAMINATION, MAY 2010.

FINANCIAL ACCOUNTING
Time : Three hours
Maximum : 100 marks
SECTION A - ( $5 \times 8=40$ marks $)$
Answer any FIVE questions.
All questions carry equal marks.

1. What are the golden rules of accounting?
2. What is a bill of exchange?
3. Write a note on Garner vs. Murrey rule.
4. What is sacrificing and gaining ratio?
5. "Balance Sheet is a statement of sources and uses of capital". Discuss .
6. Latika for mutual accommodation draws a bill for Rs. 3,000 on Sumita. Latika discounted the bill for Rs. 2,925 and remits Rs. 975 to Sumita. On the due date Latika is unable to remit her dues to Sumita to enable her to meet the bill. She however accepts a bill for Rs. 3,750 which Sumita discounts for Rs. 3,525. Sumita sends Rs. 175 to Latika. Pass Journal in the books of Latika.
7. A, B and C are carrying on partnership business as equal partners. On $31^{\text {st }}$ December, 1998 C dies and the capital of the partners after necessary adjustments stood
Rs. 20,000. 30,000 and 50,000 respectively. A and B could settle the account of the executors of C only on $31^{\text {st }}$ March, 1999, by which time the partnership made a profit of Rs. 9,000 . As there was no contract regarding the share to be given in the subsequent profits made by the firm, the executors wanted to execute option available under Section 37 of the Partnership Act. Determine the amount payable to the executors.
8. From the following particulars prepare the profit and loss accounts of SJ bank Ltd. for the year ending 31st March, 2002.

|  | Rs. |
| :--- | ---: |
| Interest on loan | $34,90,000$ |
| Interest on fixed deposits | $36,50,000$ |
| Rebate on bills discounted (1.4.2001) | $4,80,000$ |
| Commission charged to customers | 94,000 |
| Office expenses | $15,50,000$ |
| Discount on bills discounted | $19,40,000$ |
| Interest on cash credit | $22,40,000$ |
| Amount charged against current accounts | $1,20,000$ |
| Rent and taxes | $1,80,000$ |
| Interest on Overdraft | $12,80,000$ |
| Director's remuneration | 42,000 |
| Interest on savings deposit accounts | $6,90,000$ |
| Postal expenses | 15,000 |
| Printing and stationery | 39,000 |
| Other expenses | 18,000 |

Adjustments to be made :
Rebate on bills discounted 5,20,000
Provide for taxation @ $50 \%$ of the profits.
SECTION B - ( $4 \times 15=60$ marks $)$
Answer any FOUR questions.
All questions carry equal marks.
9. Explain the contents of a balance sheet of a business organisation.
10. Is there any restriction on the Issue of Debenture at discount? Comment on your answer in detail.
11. Distinguish between receipts and payment account and Income and Expenditure account.
12. A and B agreed to share the profit in proportion of $3 / 4$ and $1 / 4$ and has shown the following as their balance sheet as on 31.12.2005.

| Liabilities | Rs. | Assets | Rs. |  |  |  |
| :---: | ---: | :--- | ---: | :---: | :---: | :---: |
| Creditors | 37,500 | Cash at bank | 22,500 |  |  |  |
| General reserve | 4,000 | Bills receivable | 3,000 |  |  |  |
| Capital account |  | Debtors | 16,000 |  |  |  |
| A | 30,000 | Stock | 20,000 |  |  |  |
| B | 16,000 | Office furniture | 1,000 |  |  |  |
|  |  | Land and building | 25,000 |  |  |  |
|  | 87,500 |  |  |  |  | $\underline{87,500}$ |
|  |  |  |  |  |  |  |

They admitted C into the partnership on $1^{\text {st }}$ January 2006 on the following terms
(a) That C pays Rs. 10,000 as his capital for a $5^{\text {th }}$ share in the future profit.
(b) That a goodwill account be raised in the books of the new firm at a value Rs. 20,000.
(c) That stock and furniture be reduced by $10 \%$ and a $5 \%$ provision for doubtful debts be created on debtors.
(d) The value of land and building be appreciated by $20 \%$.
(e) That the capital accounts of the partners be readjusted on the basis of their profit sharing arrangement and any debited or credit to their current account.

Set out the profit and loss appropriation account, capital accounts of partners and the balance sheet of new firm.
13. The following balances have been extracted from the books of Mr. SJ. Prepare trading and profit and loss account for the year ended 31st December, 2000, and a balance sheet as on that date.

| Debits | Rs. | Credits | Rs. |
| :--- | ---: | :--- | ---: |
| Purchases | 71,280 | Capital | 60,000 |
| Computer | 18,380 | Creditors | 13,000 |
| Cash at bank | 4,000 | Bills payable | 10,220 |
| Cash in hand | 2,838 | Discount received | 22,000 |
| Furniture | 1,540 | Sales | 60,720 |
| Rent | 12,540 | Returns outward | 11,432 |
| Bills receivable | 6,720 | Rent due | 320 |
| Trade charges | 920 |  |  |
| Debtors | 34,156 |  |  |
| Discount allowed | 5,200 |  |  |
| Wages | 1,800 |  |  |
| Salaries | 16,780 |  |  |
| Returns inwards | 1,000 |  |  |
|  |  |  |  |

Adjustments:
(a) Closing stock on $31^{\text {st }}$ December Rs. 25,600
(b) Rs. 6,000 paid to Mr. Red against bill payable were debited by mistake to Mr. Green's account and included in the list of sundry debtors
(c) Depreciate furniture @ $10 \%$ p.a.
(d) Provide for doubtful debts at $5 \%$ on debtors
(e) Goods costing Rs. 1,500 used by the proprietor
(f) Salaries outstanding Rs. 12,000.
14. R of chennai consigned 100 cases of medicine costing Rs. 1,000 per case to K of Kanpur on $1^{\text {st }}$ January, 2007. The goods were to be at $25 \%$ above cost. Any deficiency in selling price was to be borne by K. K however entitled
to a special commission @ $25 \%$ of any surplus price realized. K was further entitled to an ordinary commission of $5 \%$ and del credere commission of $2 \frac{1}{2}$ on all sales
$R$ incurred the following expenses :
Packing charges 6000
Loading charges 1000
Lorry hire 12,000
Railway freight 21,000.
The cases were received by k on 15.1.2007. The account sales received from K on 30-6-2007 revealed the following.
40 cases sold on 21-3-2007@ Rs. 1,500 per case, 30 cases sold on 24-5-2007@ Rs. 1,200 per cases, 10 cases sold on 15-6-2007@ Rs. 1,300 per cases, 5 cases of medicine were stolen by a dishonest employee. A compensation of Rs. 2,000 was realized from him. K enclosed a bank draft for the balance due.

Write up necessary accounts in the books of $R$.
15. From the following balances as on $31^{\text {st }}$ March, 2003 Prepare final accounts of Latha Bank Ltd.

| Particulars | (Rs. in ‘000) |  |
| :--- | ---: | ---: |
|  | Dr. | Cr. |
| Interest on advances |  | 800 |
| Interest on investment | 125 |  |
| Commission, Exchange and brokerage |  | 200 |
| Profit on sale of Investment |  | 20 |
| Other revenue receipts | 80 |  |
| Share capital | 2,000 |  |
| Statutory reserve | 900 |  |
| Profit and loss account |  | 650 |
| Fixed deposits |  | 275 |
| Savings deposits |  | 325 |
| Current accounts |  | 125 |
| Borrowing from other banks |  | 100 |
| Borrowing from RBI |  | 25 |
| Bills payable (net) | 200 | 75 |
| Interest accrued | 400 |  |
| Cash balance | 100 |  |
| Balance with other banks |  |  |
| Cash with RBI |  |  |

(Rs. in ‘000)

## Particulars <br> Dr. Cr.

Investment in Government securities 300
Other approved securities 100
Bills purchased and discounted 250
Cash credit, overdraft and demand loans 1,425
Term loans 1,275
Premises (net) 1,375
Furniture 250
Interest paid 120
Salary 75
Printing and stationery 35
Postage and telegram 20
Repairs 25

| Interest accured | $\frac{50}{6,000}$ |  |
| :--- | ---: | :--- |
| Bills for collection | $\frac{6,000}{235}$ |  |

Additional information
Advances made have been classified as under

| Cash credit, Term loansBills purchased <br> overdraft etc <br> 1,000 |  |  |  | 975 | 225 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 125 | 100 | 25 |  |  |  |
| 100 | 20 | - |  |  |  |
| 120 | 50 | - |  |  |  |
| 50 | 80 | - |  |  |  |
| 30 | 50 | - |  |  |  |
| 1425 | 1275 | 250 |  |  |  |

No provision has been made so far against these assets. Doubtful assets are secured to the extent of $50 \%$ of the dues.

