## DISTANCE EDUCATION

## B.B.M. DEGREE EXAMINATION, MAY 2011. <br> 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. Write the accounting rules in detail.
2. A owes B the following sums of money due from him on the dates stated:

Rs. 300 due on March 9.2009, Rs. 1000 due on
April 2. 2009, Rs. 4000 due on April 30. 2009, Rs. 100 due on June 1. 2009.

He wants to make the complete payment on 30-6-2009. Calculate interest at $5 \%$ pa. with the help of Average due date method.
3. Write short notes on
(a) Donations
(b) Subscription
4. Bala purchased goods or Rs. 3.000 from Kala to 1-4-2009. Bala accepted a three months' bill for the amount and gave it to Kala the same day. Kala discounted it immediately with Indian Bank at discount of $5 \%$ p.a. On due date the bill was honoured by payment.

You are required to give entries in the books of all the parties.
5. A firm earned net profits during the last three years as follows:

I year - Rs.36,000, II year - Rs. 40.000, $\quad$ III year Rs.44.000(loss). The capital investment of the firm is Rs. 1,20,000. A fair
return on the capital having regard to the risk involved is $10 \%$. Calculate the value of good-will on the basis of 3 years purchase of super profits.
6. Explain the rule laid down in 'Garner Vs Murray' case.
7. Explain about 'forfeiture and re-issue of shares'.
8. The Trial Balance of the N Bank Ltd.. as on $30^{\text {th }}$ June 2008 shows the following balances. Interest and discount - Rs. 45,40,600. Rebate on bills discounted (1.1.07)- Rs. 4,750, Bills discounted and purchased Rs. 3,37,400. The unexpired discount as on 30.6 .08 is estimated to be Rs. 5,560. Draft necessary adjusting entries and calculate the amount of interest and discount to be credited to P\&L a/c.

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\text { SECTION B }-(4 \times 15=60 \text { marks })
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Answer any FOUR questions.
All questions carry equal marks.
9. From the following Trial Balance extracted from the books of K. Prepare Trading and P\&L a/c and Balance Sheet for the year ended 31-6-2009

| Debit Balances | Rs. Credit Balances | Rs. |
| :--- | :---: | ---: |
| Cash at Bank | 2,610 Creditors | 4,700 |
| Book Debts | 11,070 Discounts |  |
| Salaries | 4,950 Creditors for | expenses |
| Carriage inwards | 1,450 Returns outwards | 400 |
| Carriage outwards | 1,590 Sales | 2,520 |
| Bad debts | 1,310 Capital | 80,410 |
| Office expenses | 5,100 | 40,000 |
| Purchases | 67,350 |  |
| Return inwards | 1,590 |  |
| Furniture \& Fixtures | 1,500 |  |
| Stock | 14,360 |  |


| Insurance | 3,300 |  |
| :--- | ---: | ---: |
| Depreciation on property | 1,200 |  |
| Freehold property | $\frac{10,800}{1,28,180}$ | $\underline{1,28,180}$ |
|  | $\underline{1, ~}$ |  |

Adjustments:
(a) Make provision for doubtful debts at $5 \%$.
(b) Calculate discount on creditors @ $2 \%$.
(c) Office expenses include stationery purchased Rs. 800.
(d) Carriage Inwards includes carriage paid on purchase of furniture Rs. 50
(e) Outstanding salaries Rs. 150.
(f) Prepaid insurance Rs300.
(g) Stock on hand Rs.10,700 (including stationery stock Rs.200).
10. Karthik sold goods on behalf of Vinayak Sales Corporation on consignment basis. On 1-1-2009, he had with him a stock Rs. 40,000 on Consignment.

Karthik had instruction to sell goods at cost plus $25 \%$ and was entitled to a commission of $4 \%$ on sales, in addition to $1 \%$ del-credere Commission on total sales, for guaranteeing collection of all the sale proceeds.

During the year ended 31-12-2009 cash sales were Rs.2,40,000, credit sales Rs.2,10,000 and Karthik's expenses in relation to consignment Rs. 6,000 being salaries and insurance. Bad debts were Rs.6,000 and goods sent on consignment Rs.4,00,000.

You are required to prepare Consignment A/c in the books of Vinayak Sales Corporation and important Ledger accounts in the books of Karthik.
11. The following is the Receipts and Payments account of Kandan Recreation club for the year ended $31^{\text {st }}$ March 2002.

Receipts
To Balance b/d
To Subscriptions:
2000-01
2001-02

Rs. Payments Rs.
5,000 By Salaries 28,000
By General expenses $\quad 6,000$
5,000 By Electricity 4,000
22,000 By Books purchased 10,000

| $2002-03$ | 4,000 By Periodicals purchased | 8,000 |
| :--- | :--- | ---: |
| To Rent for use of <br> conference room | 14,000 By loan repaid | 20,000 |
| To Receipts from <br> environmental facilities | 28,000 By Balance c/d | 4,000 |
| To sale of old magazines | 2,000 | $\underline{80,000}$ Total |
| Total | $\underline{80,000}$ |  |

Additional data:
(a) The club has 50 members, each paying Rs. 500 PA as subscription.
(b) Subscriptions outstanding on 31.03.2002 Rs.6,000.
(c) Salaries outstanding Rs.2,000. Salaries paid include Rs.6.000 for 2000-1.
(d) On 1-4-2001 the clubs properties were: Building Rs.2,00,000 Furniture \& Fittings Rs. 20.000 and Books Rs. 20,000.
(e) Provide $10 \%$ Depreciation on Buildings and Furniture. Prepare Income and Expenditure Account for the year ending 31-3-2002 and a Balance Sheet on that date.
12. On $1^{\text {st }}$ Jan.2009. K and S entered into partnership and contributed Rs.80,000 and Rs.60,000 respectively. They share profits and losses in the ratio of 3:2. S is to be allowed a salary of Rs. 16,000 per year. Interest on capitals is to be allowed at $5 \%$ per annum. $5 \%$ interest is to be charged on drawings. During the year, K withdrew Rs. 12,000 and S Rs. 24.000. Interest being K Rs. 280 and S Rs.200. Profit in 2009 before the above noted adjustments was Rs. 42,320. Show the distribution of profits between the partners and prepare capital accounts assuming that they are fluctuating.
13. Ram and Krishna were partners in a firm sharing profits and losses in the ratio of $3: 1$ respectively. Their balance sheet as on 1-4-2008 was as follows:

| Liabilities | Rs. | Assets | Rs. |
| :---: | :---: | :--- | :---: |
| Sundry creditors | 20,000 | Machinery | 20,000 |
| Capital: Ram | 50,000 | Furniture | 20,000 |
| Krishna | 30,000 | Stock | 30,000 |
|  |  | Debtors | 10,000 |
|  |  | Cash | 20,000 |

$\overline{1,00,000} \quad \overline{1,00,000}$

They agreed to admit lakshman into Partnership. He agreed to pay Rs. 20,000 to partners for goodwill. He brings in Rs.44,000 as his capital. He is to be allowed $1 / 4^{\text {th }}$ share of profits of the Firm:
(a) Machinery and Furniture are depreciated by 20\%
(b) Stock should be depreciated by $10 \%$
(c) A provision of $10 \%$ on debtors for doubtful debts should be made. Prepare revaluation a/c Partner's Capital a/cs and the balance sheet of the firm as newly constituted.
14. A Ltd. issued 40.000 shares of Rs. 10 each at premium of Rs. 2 per share, payable as follows: On application - Rs. 2, per share; On allotment - Rs. 5 per share (including premium) : On first and Final call - Rs. 5.00 per share.

All the shares were applied for and allotted. All moneys were received with the exception of the first and final call on 1,000 shares which were forfeited. 400 of these were reissued as fully paid at Rs. 8 per share.

Prepare ledger accounts and draw balance sheet.
15. What is NPA? Explain the norms relating to provision of NPAs.

