## $\underline{\text { PART - A }}$

Answer ALL the Questions:
(10x2=20)

1. What is Re-insurance?
2. Calculate the claim to be debited to Revenue a/c of Insurance Company:

Claims paid for the year ended 31-03-2003 - Rs.5,75,000
Claims outstanding on 1-04-2002 - Rs.55,000
Claims outstanding on 31-03-2003 - Rs. 98,000
Claims covered under re-insurance - Rs.28,000.
3. What is meant by NPA?
4. What is Rebate on Bills Discounted?
5. P Ltd. Acquired $65 \%$ of shares of Q Ltd. On 1-10-2012. P\&L a/c in the books of Q Ltd. showed a debit balance of Rs.40,000 on 1-04-12. On 31-03-13, the Balance Sheet of Q Ltd. showed P\&L a/c balance of Rs.1,20,000. Calculate capital profits and revenue profits.
6. On 1-07-11, X Ltd. Acquired $60 \%$ shares of Y Ltd. (with a total capital of Rs.5,00,000) for Rs.3, 80,000. The balance sheet of Y Ltd., showed P\&L a/c balance on 1-01-11 - Rs.1,20,000 and profit for the year 2011 Rs. $1,00,000$. Calculate the value of goodwill or capital reserve.
7. What is liquidation of a company?
8. Enumerate the liabilities included in Statement of Affairs submitted by a company for the purpose of liquidation.
9. Define Amalgamation.
10. What do you understand by Intrinsic Value of Calculating Purchase Consideration?

## $\underline{\text { PART - B }}$

Answer any FOUR questions:
$(4 \times 10=40)$
11. A Life Insurance Company gets its valuation made once in every two years. Its Life Assurance Fund on 31-03-2015 amounted to Rs.63,84,000 before providing Rs. 64,000 for the shareholder's dividend for the year 2014-15. Its actuarial valuation due on 31-03-2015 disclosed a net liability of Rs.60,80,000 under assurance annuity contracts. An interim bonus of Rs.80,000 was paid to the policy holders during the two years ending 31-03-2015. Prepare a statement showing the amount now available as bonus to policy holders.
12. From the following information relating to Lakshmi bank Ltd., prepare the P\&L a/c for the year ending $31^{\text {st }}$ Dec. 2014.

|  | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| Rent Received | 72,000 | Salaries and allowances | $2,18,800$ |
| Exchange and commission | 32,800 | Postage | 5,600 |
| Interest on fixed deposits | $11,00,000$ | Sundry charges | 4,000 |
| Interest on overdrafts | $2,16,000$ | Director's \& Auditor's fees | 16,800 |
| Interest on savings bank a/c | $2,72,000$ | Printing | 8,000 |
| Discount on bills discounted | $7,80,000$ | Law charges | 3,600 |
| Interest on current accounts | $1,68,000$ | Locker rent | 1,400 |
| Interest on cash credits | $8,92,000$ | Transfer fees | 2,800 |
| Depreciation on bank property | 20,000 | Interest on loans | $10,36,000$ |

13. a) On 1.1.90, the rebate on bills discounted account of a bank showed a credit balance of Rs. $1,00,000$. On 31.12.90, the discount account showed a credit balance of Rs. $15,00,000$ before adjusting unexpired discount. The bills discounted outstanding on 31.12 .90 were Rs. 2 crores with average maturity date of January 31,1991 and they were all discounted at $12 \%$ p.a. Write adjustment entries and relevant ledger accounts to record these items and also show how these items will appear in the final accounts of the bank.
b) On $31^{\text {st }}$ March 1998, Bharat Commercial Bank Ltd., finds its advances classified as follows:

|  | $(r$ Rs. $)$ |
| :--- | ---: |
| Standard assets | $14,91,300$ |
| Sub-standard assets | 92,800 |
| Doubtful assets (secured) |  |
| : doubtful for one year | 25,660 |
| :doubtful for one year to 3 years | 15,640 |
| :doubtful for more than 3 years | 6,580 |
| Loss assets | 10,350 |

Calculate the amount of provision to be made by the bank against the above mentioned advances.
14. On $1^{\text {st }}$ April 2014, S Ltd., had a subscribed capital of Rs.5,00,000 divided into 50,000 fully paid equity shares of Rs. 10 each. It had accumulated capital and revenue profits to the tune of Rs.3, 90,000 by that date when H Ltd., acquired $80 \%$ of its shares for Rs. $9,00,000$. The profit earned by S Ltd., amounted to Rs. 2,60,000 for the year ended $31^{\text {st }}$ March 2015 on which date S Ltd. issued by way of bonus, one fully paid equity shares of Rs. 10 for every five equity shares held out of its pre-acquisition profits. Calculate as on 31-03-2015 the cost of control and minority interest just before the bonus issue of bonus shares.
15. The following particulars relate to a limited company which went into voluntary liquidation: Preferential creditors - Rs.25,000; Unsecured Creditors - Rs.58,000; 6\% Debentures Rs. 30,000. The assets realized Rs.80,000. The expenses of liquidation amounted to Rs.1,500 and the liquidator's remuneration was agreed at $21 / 2 \%$ on the amount realized and $2 \%$ on the amount paid to unsecured creditors including preferential creditors. Show the liquidator's final statement of account.
16. Who are preferential creditors? What are the preferential payments with regard to company liquidation?
17. Explain the various methods of calculating Purchase Consideration.

## PART - C

Answer any TWO questions:
$(2 \times 20=40)$
18. Given below is the trial balance of Mysore Fire Insurance Co. Ltd. as on 31-12-2014

|  | Rs. |  | Rs. |
| :--- | ---: | :--- | ---: |
| Claims paid | $1,14,315$ | Reserve for unexpired risk | $2,47,495$ |
| Commission to agents | 60,590 | Claims outstanding (1.1.14) | 5,085 |
| Expenses of management | $1,99,696$ | Premium Income | $4,03,932$ |
| Depreciation | 15,419 | Interest, Dividend \& Rent | 34,692 |
| Loss on sale of investment | 23,169 | Share capital | $2,50,000$ |
| Income tax on interest, dividend \& Rent | 10,625 | Investment reserve | 24,690 |
| Agents balances | 54,792 | P \& L A/c balances(1.1.14) | 33,581 |
| Investment in Govt. bonds | $3,86,921$ | Provision for taxes | 43,618 |
| Interest accrued on investment | 6,028 | Sundry creditors | 4,919 |
| Outstanding premium | 4,019 |  |  |
| Advances \& Deposits | 12,122 |  |  |
| Cash \& Bank balances | 65,650 |  |  |
| Furniture \& Motor car | 94,666 |  | $10,48,012$ |
|  | $10,48,012$ |  |  |

You are required to prepare the revenue A/c, P \& L A/c and balance sheet as on 31.12.2014 having regard to the following:
(i) The entire authorized capital has been issued and subscribed.
(ii) Reserve for unexpired risks at $50 \%$.
(iii) Claims outstanding as on 31.12.14 amounted to Rs.3, 137.
(iv) Provide Rs.20, 000 towards taxation.
19. The following is the trial balance extracted from the books of Town Bank Ltd.

| Debit balances | Rs. | Credit balances | Rs. |
| :--- | ---: | :--- | ---: |
| Balances with banks | 46,350 | Share capital | $3,00,000$ |
| Investment in Government bonds | $1,94,370$ | Security deposit of employees | 15,000 |
| Other investments | $1,55,630$ | SB Accounts | 7,420 |
| Gold bullion | 15,130 | Current accounts | 97,000 |
| Interest accrued on investments | 24,620 | Fixed deposits | $1,13,050$ |
| Silver | 2,000 | Reserve fund | $1,40,000$ |
| Constituent's liability for <br> acceptances, etc. | 56,500 | Borrowings from banks | 77,230 |
| Building | 65,000 | Profits and Loss A/c | 6,500 |
| Furniture | 5,000 | Bills for collection | 43,500 |
| Money at call | 26,000 | Acceptance and endorsements | 56,500 |
| Loans | $2,00,000$ | Interest | 72,000 |
| Bills Discounted | 12,500 | Commission | 25,300 |
| Interest | 7,950 | Discounts | 42,000 |
| Bills for collection | 43,500 | Rent | 600 |
| Audit fees | 5,000 | Profit on bullion | 1,200 |


| Loss on sale of furniture | 1,000 | Miscellaneous Income | 2,700 |
| :--- | ---: | :--- | ---: |
| Directors' fees | 1,200 | Accumulated depreciation on <br> building | 20,000 |
| Salaries | 21,200 |  |  |
| Postage | 50 |  |  |
| Managing director's remuneration | 12,000 |  |  |
| Loss on sale of investments | 30,000 |  |  |
| Cash in hand | 25,000 |  |  |
| Cash with RBI | 50,000 |  | $\mathbf{1 0 , 2 0 , 0 0 0}$ |
| Branch adjustments A/c | 20,000 |  |  |
|  | $\mathbf{1 0 , 2 0 , 0 0 0}$ |  |  |

You are required to prepare the Profit and Loss Account and balance sheet after taking into consideration the following.
(i) Bad debts Rs. 500
(ii) Rebate on bills 1,000
(iii) Current year's depreciation on building Rs.2,000
(iv) Some current accounts are over drawn to the extent of Rs.25,000 and total of credit balances is Rs.1,22,000.
20. On $31^{\text {st }}$ March, 2015 the balance sheets of H Ltd. And its subsidiary S Ltd. stood as follows:

| Liabilities | H Ltd. <br> Rs. | S Ltd. <br> Rs. | Assets | H Ltd. <br> Rs. | S Ltd. <br> Rs. |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Equity share capital | $8,00,000$ | $2,00,000$ | Fixed Assets | $5,50,000$ | $1,00,000$ |
| General Reserve | $1,50,000$ | 70,000 | $75 \%$ shares in <br> S Ltd.(at cost) | $2,80,000$ |  |
| Profit \& Loss A/c | 90,000 | 55,000 | Stock | $1,05,000$ | $1,77,000$ |
| Creditors | $1,20,000$ | 80,000 | Other current assets | $2,25,000$ | $1,28,000$ |
|  | $11,60,000$ | $4,05,000$ |  | $11,60,000$ | $4,05,000$ |

Draw a consolidated balance sheet as at $31^{\text {st }}$ March 2015 after taking into consideration on the following information:
(i) H Ltd. acquired the shares on $31^{\text {st }}$ July, 2014.
(ii) S Ltd. Earned profit of Rs.45, 000 for the year ended $31^{\text {st }}$ March, 2015.
(iii) In January 2015 S Ltd. sold to H Ltd. Goods costing Rs.15, 000 for Rs.20, 000. On $31^{\text {st }}$ March, 2015 half of these goods were lying as unsold in the godown of H Ltd. Show the working notes.
21. On $31^{\text {st }}$ March 1999, Thin Ltd., was absorbed by Thick Ltd., the latter taking over all the assets and liabilities of the former at book values. The consideration for the business was fixed at Rs. $4,00,000$ to be discharged by the transferee company in the form of its fully paid equity shares of Rs. 10 each, to be distributed among the shareholders of the transferor company, each shareholder getting two shares for every share held in the transferor company. The balance sheets of the two companies as on 31st March, 1999.

| Liabilities | Thick Ltd. <br> (Rs.) | Thin Ltd. <br> (Rs.) | Assets | Thick <br> Ltd. (Rs.) | Thin Ltd. <br> (Rs.) |
| :--- | :---: | ---: | :--- | ---: | ---: |
| Share Capital: |  |  | Good will | $2,00,000$ | 60,000 |
| Authorised | $\underline{15,00,000 ~}$ | $\underline{5,00,000}$ |  |  |  |
| Issued \& Subscribed |  |  | Machinery | $4,12,000$ | $1,00,000$ |
| Eq. Shares of Rs. 10 |  |  | Furniture | 80,000 | 30,000 |
| each fully paid | $9,00,000$ | $2,00,000$ | Stock in trade | $2,65,500$ | 60,000 |
| General Reserve | $1,80,000$ | 50,000 | Sundry Debtors | $2,21,200$ | 46,000 |
| Profit \& Loss A/c | 20,502 | 12,900 | Prepaid Insurance | - | 700 |
| Workman's |  |  | Income Tax refund | - | 6,000 |
| Compensation Fund | 12,000 | 9,000 | claim |  |  |
| Sundry Creditors | 58,567 | 30,456 | Cash in hand | 869 | 356 |
| Staff Provident Fund | 10,200 | 4,000 | Cash at Bank | 14,000 | 8,300 |
| Provision for Tax | 12,300 | 5,000 |  |  |  |
|  |  |  |  | $\mathbf{1 1 , 9 3 , 5 6 9}$ | $\mathbf{3 , 1 1 , 3 5 6}$ |

Amalgamations expenses amounting to Rs.1,000 were paid by Thick Ltd.,
You are required to:-
(i) Prepare realization account and equity shareholders account in the books of Thin Ltd.
(ii) Pass the necessary Journal entries in the books of Thick Ltd., and
(iii) Prepare the balance sheet of Thick Ltd., after the amalgamation in the nature of merger.

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