SHRIMATHI DEVKUNVAR NANALAL BHATT VAISHNAV COLLEGE FOR WOMEN (AUTONOMOUS) (Affiliated to the University of Madras and Re-accredited with 'A+' Grade by NAAC) Chromepet, Chennai - 600 044. B.Com. BIM - END SEMESTER EXAMINATIONS - NOV'2024 SEMESTER - IV 21UBBCT4009 - Advanced Corporate Accounting

Total Duration : 2 Hrs.30 Mins.

Total Marks : 60

Section B

Answer any **SIX** questions $(6 \times 5 = 30 \text{ Marks})$

- 1. Ganesh Ltd., Purchased 60% shares of Muruga Ltd., on 1st January 2014 when the balance in their Profit and Loss A/c and General reserve were Rs.1,50,000 and 1,60,000 respectively. On 31st December 2014, the balance sheet of Y Ltd., showed profit and loss A/c balance of Rs.4,00,000 and general reserve of Rs.3,00,000. Compute the amount of Capital profit and Revenue Profit.
- 2. The balance sheet of H Ltd., and S Ltd., as at 31^{st} December, 2015 were as under:

Liabilities	H Ltd.,	S Ltd.,	Assets	H Ltd.,	S Ltd.,
Shares of Rs.100 each	5,00,000	2,00,000	Goodwill	40,000	30,000
General reserve (1.1.15)	1,00,000	60,000	Land & buildings	2,00,000	1,30,000
Profit and loss A/c	1,40,000	90,000	Machinery	1,60,000	90,000
Creditors	80,000	90,000	Stock	1,00,000	90,000
			Sundry debtors	20,000	75,000
			Bank balances	60,000	25,000
			Shares in S Ltd., (1500 sh's)	2,40,000	-
	8,20,000	4,40,000		8,20,000	4,40,000

Profit and loss A/c of S Ltd., showed a balance of Rs.50,000 on 1^{st} January 2015. H Ltd., acquired the shares on 1^{st} July 2015. Prepare the consolidated balance sheet.

- 3. Describe the steps of preparing 'Consolidated Balance Sheet'.
- 4. Chennai Bank Ltd., held the following bills on 31.03.2006.

Date of Bill	Amount	Term	Discount
January 13	7,50,000	4	12%
February 17	6,00,000	3	10%
March 6	4,00,000	4	11%
March 16	2,00,000	2	10%

Determine the amount of rebate on bills discounted.

5. From the following particulars, prepare profit and loss account of Lakshmi Bank for the year ended 31^{st} March 2020.

Particulars	Rs.	Particulars	Rs.
Interest earned	37,00,000	Operating expenses	4,75,000
Other income	4,55,000	Provisions and contingencies	3,00,000
Interest expended	20,00,000	Transfer to proposed dividend	1,00,000

- 6. A Life insurance company disclosed a fund of Rs.25,00,000 on December 31,2006 before taking the consideration.
 - i. A Claim of Rs.15,000 was intimated and admitted but not paid during the year.
 - ii. Premium of Rs.1,000 is payable under reinsurance.
 - iii. Reinsurance recoveries Rs.30,000
 - iv. Bonus utilized in reduction of premium Rs.8,000.

Determine the amount of fund.

- 7. Explain the various methods of valuation of human resources.
- 8. Describe the pros and cons of Human resource Accounting.

Section C

Answer any **THREE** questions $(3 \times 10 = 30 \text{ Marks})$

- 9. Explain the features of holding company and subsidiary company.
- 10. The Balance sheets of X Ltd., and Y Ltd., as on 31.3.2022 were as follows:

Liabilities	X Ltd.,	Y Ltd.,	Assets	X Ltd.,	Y Ltd.,
Liabilities	(Rs.)	(Rs.)	A35013	(Rs.)	(Rs.)
Share capital of Rs.10 each	10,00,000	2,50,000	Goodwill	1,00,000	50,000
General reserve on 1.4.21	2,00,000	80,000	Buildings	2,00,000	1,00,000
Creditors	2,00,000	1,00,000	Machinery	5,00,000	2,00,000
Bills payable	50,000	30,000	Stock	2,00,000	1,00,000
P & L A/c on 1.4.21	60,000	60,000	Debtors	3,40,000	70,000
Profit for the year 21-22	1,50,000	50,000	Investment	2,40,000	-
			Bills receivable	30,000	30,000
			Cash at bank	50,000	20,000
	16,60,000	5,70,000		16,60,000	5,70,000

(a) X Ltd., acquired 15,000 shares of Y Ltd., for Rs.1,90,000 on 1.4.2021.

- (b) Sundry debtors of X Ltd., include Rs.30,000 due from Y Ltd.,
- (c) Bills receivable of Y Ltd., include Rs.10,000 due from X Ltd.,
- (d) The stock of Y Ltd., includes goods purchased from X Ltd., at Rs.10,000 which includes profit charged by X Ltd., at 25% on cost.

Prepare consolidated Balance Sheet of X Ltd., and its subsidiary Y Ltd., as on 31.3.2022.

11. On 31st December 2016 the following balances stood in the books of Sky Bank Limited after preparation of its profit and loss account.

Particulars	Rs.
Farticulars	(in '000)
Issued and subscribed share capital	4,000
Reserve fund (under sec 17)	6,200
Fixed deposits	42,600
Savings bank deposits	19,000
Current accounts	23,200
Money at call and short notice	1,800
Investments	25,000
Profit and Loss account (Cr.) 1^{st} Jan 2016	1,350
Dividend for 2015	400
Premises	2,950
Cash in hand	380
Cash with RBI	10,000
Cash with other banks	6,000
Bills discounted and purchased	3,800
Loans, cash credit and overdrafts	51,000
Bills payable	70
Unclaimed dividend	60
Rebate on bills discounted	50
Short loans (borrowings from other banks)	4,750
Furniture	1,164
Other assets	336
Net profit for 2016	1,550

Prepare Balance Sheet of the bank as on 31^{st} December 2016.

12. Prepare the revenue account of the Max Life Assurance Co. Ltd., for the year ended 31^{st} March 2016 from the following:

Particulars	Rs.	Particulars	Rs.
Faiticulais	('000)	Fattculars	('000)
Claims by death	76,140	Exp. of management	31,920
Claims by maturity	30,110	Commission	9,574
Premiums	7,05,690	Interest, dividend and rent	97,840
Transfer fees	129	Income tax thereon	35,710
Consideration for annuities granted	82,127	Surrenders	13,140
Annuities paid	53,461	Bonus in reduction of premium	980
Bonus paid in cash	2,416	Dividend paid to shareholders	5,500
		Life assurance fund (1.4.2015)	15,21,000

Contd...

Paid up share capital of the above life assurance company is Rs.5,00,000 thousands and net liability as per actuary's valuation is Rs.11,05,000 thousands as on 31.03.2016. Prepare a Valuation Balance Sheet of the company as on that date.

13. Explain the features and appraise the benefits of computerized accounting systems in corporate environments.
