Total No. of printed pages = 19

### 63/2 (SEM-4) MCO 405(A,B,C)

### 2023

#### COMMERCE

(Theory Paper)

Paper Code: MCO 405 (A)

### (Advanced Corporate Accounting)

Full Marks - 80

Pass Marks - 32

Time - Three hours

The figures in the margin indicate full marks for the questions.

- 1. Answer the following Multiple-Choice questions:  $1\times6=6$ 
  - (a) Excess of paid up value of shares over actual cost of investment in Subsidiary company is treated by Holding company as
    - (i) Goodwill (ii) Minority Interest
    - (iii) Capital Reserve (iv) None of these

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- (b) Accounting Standard AS-14 deals with the
  - (i) Valuation of Share
  - (ii) Holding Company
  - (iii) Amalgamation
  - (iv) Liquidation of Companies
- (c) If the Transferee company paid the liquidation expenses it is debited to
  - (i) Goodwill Account
  - (ii) Capital Reserve Account
  - (iii) General Reserve Account
  - (iv) Realisation Account
- (d) Statement prepared by the Liquidator, in case of Voluntary winding up is called
  - (i) Winding up Statement
  - (ii) Liquidator's Statement of Account
  - (iii) Official Financial Statement
  - (iv) Liquidator Account

- (e) In order of payment by the liquidator, which of the following has to be paid first?
  - (i) Legal expenses
  - (ii) Liquidator's remuneration
  - (iii) Liquidation expenses
  - (iv) Preference shareholders
- (f) In the Balance Sheet of the company, shares are appeared at
  - (i) Paid up value
  - (ii) Market value
  - (iii) Both (i) and (ii)
  - (iv) None of the above
- 2. Answer the following questions:  $2\times5=10$ 
  - (a) What is Pre-acquisition profit in Holding company accounting?
  - (b) What do you mean by secured creditors in liquidation of company?
  - (c) State any two characteristics of Goodwill.

- (d) What is Purchase consideration?
- (e) What is Intrinsic value of share?
- 3. Answer any five of the following questions:

 $6 \times 5 = 30$ 

- (a) Differentiate between the 'Amalgamation in the nature of Merger' and 'Amalgamation in the nature of Purchase' 6
- (b) Explain some of the advantages of amalgamation.
- (c) What is Consolidated financial statement and what are its components? 2+4=6
- (d) What is 'Minority interest' in Holding company accounting?
- (e) Explain the Voluntary Winding up of the company.
- (f) Who is a Liquidator and what are his functions in liquidation of company? 2+4=6
- (g) What are the advantages of Holding company?

# (h) Following is the Balance Sheet of Gupta & Co. Ltd. as on 31-12-2021:

Particulars	Amounts
	₹
Liabilities:	
800 10% Pref. shares of ₹ 100 each	80,000
12,000 Equity shares of ₹ 10 each	1,20,000
Bills Payable	10,000
Creditors	30,000
	2,40,000
Assets:	
Fixed Assets	1,44,000
Current Assets	96,000
	2,40,000

Market value of fixed assets is estimated to be 15% more than its Book value and the Market value of current assets is estimated to be 10% less than Book value. There is an unrecorded liability of ₹ 2,000. Find the value of each Equity share under Net assets method of valuation of share.

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Answer any two of the following questions:

 $10 \times 2 = 20$ 

- When valuation of share is required? Explain the Yield based method of valuation of share. 5+5=10
- Boro Company Ltd. went into voluntary liquidation on 31-3-2022. On the same date dividend on preference shares were in arrear for 3 years. Following are the information related to the company:

## Share Capital:

12,000 Equity shares of ₹ 100 each, ₹ 50 per share paid up ₹ 6,00,000, 6,000, 6% Preference shares of Rs 100 each fully paid up ₹ 6,00,000:

### Liabilities:

Secured Loan against machinery ₹ 60,000

Unsecured creditors ₹ 1,40,000

Bills Payable ₹ 80,000

Preferential creditors ₹ 16,200

Assets realised:

Machinery ₹ 1,40,000

Other Assets ₹ 6,88,000.

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Liquidation expenses ₹ 6,000 and legal expenses ₹ 2,000. Liquidator is entitled to remuneration of ₹ 24,000. The liquidator is also entitled to the commission at 5% on the total amount paid to the Preference shareholders as capital and dividend, and 5% on the amount of assets realized and the amount collected from the Equity shareholders.

Narzary Ltd. agrees to take over the business (c) of Boro Ltd. as on 31-12-2021. The Balance sheet of Boro Ltd. as on 31-12-2021 was as follows:

Boro Ltd. Balance Sheet as at 31-3-2021

Liabilities	Amount (₹)
Equity Share Capital (30,000 Equity shares of ₹10 each) Statutory Reserves 60,0	3,00,000
Statutory Reserves 60,0  General Reserves 25,0	· .
6% Debentures Creditors	50,000 15,000
Creditors	4,50,000

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Assets  Land & Building		Amount (₹)	
		2,75,000	
Stock Debtors Cash	₹ 1,20,000 50,000	<b>-</b> , ,	
	5,000	1,75,000	
		4,50,000	

# Additional Informations:

- (i) The consideration is discharged by Narzary Ltd. by a cash payments of ₹ 1 per share in Boro Ltd. and issue of 45,000 shares of ₹ 10 each fully paid, in Narzary Ltd. at a premium of ₹ 5 each.
- (ii) 6% Debentures of Boro Ltd. were discharged at 5% premium by the issue of 5% Debentures in Narzary Ltd. at par.
- (iii) Narzary Ltd. revalued the Land and Building at ₹ 3,25,000, debtors at ₹ 47,500 and other assets at book values.

Give journal entries in the books of Narzary Ltd. and also show the Balance Sheet after amalgamation.

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- 5. Answer any *one* of the following questions:  $14 \times 1 = 14$ 
  - (a) What is Goodwill? What are the factors that affect the Value of goodwill? Explain the methods of valuation of goodwill.

2+4+8=14

(b) X Ltd. acquires 3,200 ordinary shares of ₹ 10 each of Y Ltd. on July 1, 2020. On December 31, 2020 the summarized Balance sheet of the two companies were as follows:

Liabilities	X Ltd.	Y Ltd.	Assets	X Ltd.	Y Ltd.
	₹	₹		₹	₹
Share Capital (Shares of ₹ 100	10,00,000	4,00,000	Land & Buildings	3,00,000	3,60,000
each fully paid up)			Plant & Machinery	4,80,000	2,70,000
Reserves	4,80,000	2,00,000	Investment in Y Ltd.		
Profit & Loss A/c	1,14,400	1,64,000		6,80,000	
			Inventories	2,40,000	72,800
Bank Overdraft	1,60,000		Trade receivables	1,19,600	80,000
Trade Payable	94,200	34,800	Cash	29,000	16,000
	18,48,600	7,98,800	,	18,48,600	7,98,800

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The Profit & Loss Account of Y Ltd. shows a credit balance of ₹ 60,000 on 1st January, 2020 out of which a dividend of 10% was paid on 1st July; A Ltd. has credited the dividend received to its Profit and Loss Account. The Plant & Machinery which stood at ₹ 3,00,000 on 1st January 2020 was considered as worth ₹ 3,60,000 on 1st July, while consolidating the Balance sheets. The rate of depreciation on Plant and Machinery is 10%.

Prepare a Consolidated Balance sheet as on December 31, 2020.