

Time: 2 Hours

Marks: 60

Q.1.

CMW Ltd

(15)

**Balance Sheet as on 31st March, 2025**

Liabilities	Rs.	Assets	Rs.
Equity Shares Capital of Rs. 10 each	30,00,000	Land and Building	13,20,000
Profit and Loss A/c	6,18,000	Machinery	5,70,000
Bank Loan	1,20,000	Stocks	21,00,000
Creditors	4,62,000	Debtors	9,30,000
Provision for Tax	2,70,000		
Proposed Dividend	4,50,000		
<b>Total</b>	<b><u>49,20,000</u></b>		<b><u>49,20,000</u></b>

Determine value of Goodwill on the basis of 5 years' purchase of super profits of CMW Ltd. as on 31st March, 2025.

The net profit of the company after deducting all working charges and providing depreciation and taxation were as under:

2024-25 – Rs. 5,70,000, 2023-24 – Rs. 6,00,000, 2022-23 - Rs. 5,40,000,

2021-22- Rs. 5,76,000 and 2020-21- Rs.5,10,000

On 31st March, 2025, Land and Building was valued at Rs.15,00,000 and Machinery at Rs.9,00,000. The other assets and liabilities have been correctly valued. In view of the nature of business, it is assumed that 10% is a reasonable return on tangible capital. Consider closing capital as average capital employed and simple average for computing average profit.

**OR**

(15)

Q. 1.

M/S Hexa Ltd.

**Balance sheet as on 31 March, 2025**

Liabilities	Rs.	Assets	Rs.
8% Preference Shares of Rs.10 each	8,00,000	Machinery	6,20,000
Equity Shares of Rs.20 each	4,40,000	Premises	10,40,000
General Reserve	2,60,000	Stock in Trade	4,40,000
Profit and Loss A/c	2,00,000	Debtors	7,00,000
Current Liabilities	2,00,000	Cash and Bank	3,40,000
Provision for Depreciation	9,10,000	Preliminary Expenses	20,000
Provision for Taxation	1,80,000		
Proposed Dividend	1,70,000		
<b>Total</b>	<b><u>31,60,000</u></b>		<b><u>31,60,000</u></b>

The Net Profit of the last 3 years ended 31st March, 2025 is as given below;

Year	Net Profit (Rs)
2022-2023	6,20,000
2023-2024	9,00,000
2024-2025	11,20,000

From the above information about of M/S Hexa Ltd. calculate the Intrinsic Value and Yield Value of Equity Share of the Company, assuming that the fair return on investment in the company doing similar business is 12%.

**Q.2. A)** Following information is extracted from the books of Vijay Ltd. (8)

	TV	Mobiles	Laptops	AC	Fridge	Washing Machine	Total
<b>Segment Revenue</b>	240	520	100	260	120	—	1,240
External Sales							
Inter-Segment Sales	500	20	160	40	40	140	900
Total	740	540	260	300	160	140	2,140

You are required to determine reportable segment from the above information.

**Q.2. B)** Determine the Capitalization Rate from the following information. The company operates on financial year ending 31st march every year. (7)

Date of Borrowing	Amount Borrowed	Rate of interest
01-04-2024	40,00,000	12 %
01-07-2024	8,00,000	14%
01-10-2024	12,00,000	13%
01-01-2025	6,00,000	10%

**OR**

**Q. 2. C)** Wolvo Ltd. has installed new Machinery. It has incurred following cost. (7)

Particulars	Rs.
Cost of machinery	27,00,000
Initial delivery and handling charges	3,00,000
Cost of site preparation	5,00,000
Consultants fees for advice on acquisition	8,00,000
Operating losses before commercial production	3,00,000
Estimated dismantling cost to be incurred after 6 years	4,00,000

Calculate cost to be capitalized as per IND AS 16.

**Q. 2. D)** R.R. Ltd. provides you the following information. (8)

Particular	Rs.
Profit before V.R.S. Payment but after depreciation	5,10,000
Depreciation	60,000
V.R.S. Payment	1,92,600
Provision for Taxation	60,000
Fringe benefit Tax	30,000
Paid up share Capital of Rs.10 each fully paid up	5,58,000

Calculate Earnings per Share.

**Q.3.** The Summarized Balance Sheet of 'Amar Ltd' and 'Prem Ltd' as on 31<sup>st</sup> March, 2025 were as under: (15)

Liabilities	Amar Ltd(Rs)	Prem Ltd (Rs)	Assets	Amar Ltd (Rs)	Prem Ltd (Rs)
Equity Share Capital (Face Value Rs.10 each)	4,00,000	1,00,000	Land and Buildings	1,20,000	Nil
Reserve Fund	60,000	20,000	Plant & Machinery	4,00,000	Nil
Profit & Loss A/c					
On 1.4.2024	80,000	40,000	Investments (6,000 Shares in Prem ltd)	1,30,000	Nil
Current year	1,00,000	50,000	Inventories	80,000	1,70,000
Bills payable	30,000	Nil	Debtors	20,000	60,000
Creditors	60,000	60,000	Bank	20,000	20,000
Bank Overdraft	40,000	Nil	Bills Receivable	Nil	20,000
Total	7,70,000	2,70,000		7,70,000	2,70,000

Additional Information:

- Bills Receivable of Rs.20,000 held by Prem Ltd are accepted by Amar Ltd.
- Included in the Sundry Debtors of Prem Ltd is a sum of Rs.12,000 owing by Amar Ltd in respect of goods supplied.
- Amar Ltd purchased the shares in Prem Ltd as on 1<sup>st</sup> October, 2024.

Prepare the Consolidated Balance Sheet as on 31<sup>st</sup> March, 2025.

**OR**

**Q.3.** Ram Ltd. acquired 7,500 shares in Anita Ltd for Rs.77,500 on 1<sup>st</sup> July, 2024. The Balance Sheet of the two companies as on 31<sup>st</sup> March, 2025 were as follows: **(15)**

Particulars	Ram Ltd. (Rs.)	Anita Ltd (Rs.)
<b>I. Equity and Liabilities:</b>		
Equity share capital (Face Value Rs.10 each)	4,50,000	1,25,000
General Reserve	80,000	20,000
Surplus (Balance in Statement of Profit and Loss)	40,000	12,500
Bills Payable	20,000	10,000
Trade Creditors	25,000	15,000
<b>Total</b>	<b>6,15,000</b>	<b>1,82,500</b>
<b>II. Assets:</b>		
Machinery	3,50,000	75,000
Furniture	50,000	35,000
Investment in Equity Shares of Anita Ltd	77,500	Nil
Stock	50,000	25,000
Trade Debtors	30,000	17,500
Bills Receivable	12,500	10,000
Bank Balance	45,000	20,000
<b>Total</b>	<b>6,15,000</b>	<b>1,82,500</b>

Additional Information:

1. Out of Bills Payable issued by Ram Ltd of Rs.7,500 accepted by Anita Ltd.
  2. Debtors of Anita Ltd includes amount due from Ram Ltd Rs.7,500.
  3. Anita Ltd had a credit balance of Rs.20,000 in the General Reserve and Rs.2,500 in the surplus on 1<sup>st</sup> April, 2024.
  4. Ram Ltd sold goods to Anita Ltd costing Rs.4,000 for Rs.5,000 and 50% of these goods remained unsold with Anita Ltd.
- Prepare a Consolidated Balance Sheet of Ram Ltd and its subsidiary Anita Ltd as on 31<sup>st</sup> March, 2025 as per Schedule III of Companies Act, 2013.

**Q.4 A) Match the Columns:** **(8)**

Group A	Group B
Valuation of Goodwill	Market Value Method
Valuation of Shares	IND AS 12
Income Taxes	IND AS 16
Property, Plant and Equipment	Cost of Control
Consolidated Financial Statement	Future Marked Profit
FMP	Super Profit Method
Qualifying Asset	Reduction in earnings per share
Diluted Earnings	Future Maintainable Profit
	Inventories

**Q.4 B) State True or False:**

**(7)**

- i) Audit reports should be dated with the date on which the financial statements are issued.
- ii) The amount of borrowing costs capitalised will always exceed the total borrowing costs incurred in that period.
- iii) An enterprise need disclose diluted EPS only if it differs from basic EPS by a material amount.
- iv) Tax expenses is the amount of income taxes payable in respect of the taxable profit or loss for a period.
- v) Earnings Per Share = Profit after tax/ Equity Share Capital
- vi) Value of Business = FMP X NRR /100
- vii) Consolidated Financial Statements are prepared as per AS 21.

**OR**

**Q.4 C) Write short notes on : (Any Three)**

**(15)**

- i) Super Profit Method of Valuation of Goodwill
  - ii) Earning Per Share IND AS 33
  - iii) Operating Segment IND AS 108
  - iv) Valuation of Shares
  - v) Cost of Control
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