

**MBA in BI Sem.-3 Examination
BI-E105**

FAR

December-2025

Time : 1.30 Hours]

[Max.Marks : 70

- Instructions :** (1) This paper contains **FIVE** questions.
 (2) All questions are compulsory.
 (3) Question No.2, 3, 4 have internal options.
 (4) Figures in the right side in parenthesis indicate marks.

Q.1 Explain the meaning of Financial Analysis and explain the two types of financial analysis. (14)

Q.2 MN Ltd give you the following information for 31 March 2019 (14)

Current Ratio	2.5:1
Debt :Equity Ratio	1:1.5
Return on Total Assets (taking Net Profit)	15%
Total Assets Turnover Ratio	2
Gross profit Ratio	20%
Stock Turnover Ratio	7
Current Market Price per Equity Share	Rs 16
Net Working Capital	Rs 4,50,000
Fixed Assets	Rs 10,00,000
Share Capital	60,000 equity shares of Rs 10 each 20,000 9% Preference Share of Rs 10 each
Opening stock	3,80,000

Calculate:

- A. Quick ratio
- B. Earning Per Share
- C. Fixed Assets Turnover Ratio

OR

Q.2 From the following information given below, prepare the balance sheet of XYZ Itc (14)

Paid up Capital	50,000
Plant & Machinery	1,25,000
Total Sales	5,00,000
Gross Profit	25%
Annual Credit sales	80% of net Sales
Current Ratio	2:1
Inventory Turnover	4
Fixed Asset Turnover	2
Sales Return	20% of sales
Average collection period	73 days

Debtors	64,000
Bank credit to trade credit	2
Cash to inventory	1:15
Total debt to current liabilities	3

Q.3 What is dividend and explain different types of dividends. (14)

OR

Q.3 Explain CAMEL Analysis. (14)

Q.4 Define Company and explain salient features of a company. (14)

OR

Q.4 X Ltd acquires the business of Y ltd. whose summarized balance sheet on 31st December 2021 is as under: (14)

Liabilities	Rs.	Assets	Rs.
6% Preference Share Capital (Share Capital divided in to shares of Rs. 100 each)	4,00,000	Goodwill	2,00,000
		Land & Buildings	4,00,000
Equity Share Capital (Share Capital divided in to shares of Rs. 100 each)	8,00,000	Plant & Machinery	6,00,000
Capital Reserve	1,00,000	Patents	50,000
Profit and Loss A/c	50,000	Inventory	1,50,000
6% Debentures	2,00,000	Trade Receivables	1,80,000
Interest Outstanding on above	12,000	Cash at Bank	70,000
Workmen's Compensation reserve (Expected liability Rs. 5000)	8,000	Underwriting Commission	40,000
Trade Payables	1,20,000		
	16,90,000		16,90,000

X ltd. was to take over all assets (except cash) and liabilities (except for interest due on debentures) and to pay following amount:

- (1) Rs. 200000 7% Debentures (Rs. 100 each) in X Ltd. for the existing debentures in Y ltd.; for the purpose, each debenture of X Ltd. is to treated as Rs. 105 each.
- (2) For each preference shares in Y Ltd. Rs.10 In Cash & One 9% preference share of Rs. 100 each in X Ltd.
- (3) For each equity share in Y Ltd. Rs. 20 in Cash & One Equity share in X Ltd. of Rs. 100 each having the market value of Rs. 140

X Ltd. valued land & building at Rs. 5,50,000, Plant & Machinery at Rs. 6,50,000 and Patents at Rs. 20,000.

Find Purchase consideration and also write Journal entries in the books of Y Ltd related to Realisation account and Purchase consideration only.

Q.5 Who are the different users of financial statements? (14)

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