

Reg No.: _____

Name: _____

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Fourth Semester MBA Degree Regular and Supplementary Examination May/June 2023

Course Code: 20MBA232**Course Name: FINANCIAL INFORMATION ANALYSIS**

Max. Marks: 60

Duration: 3 Hours

PART A*Answer all questions. Each question carries 2 marks*

Marks

- 1 Explain Interfirm and Intrafirm analysis (2)
- 2 Current Liability of a company is Rs.3,00, 000.If Current ratio is 3:1. Calculate the value of Current Assets (2)
- 3 Explain Non-operating expenses (2)
- 4 Explain the role of trend analysis in Forecasting Income statement. (2)
- 5 Explain the significance of EV to EBITDA ratio. (2)

PART B*Answer any 3 questions. Each question carries 10 marks*

- 6 Analyse the transactions which affect flow of funds? (10)
- 7 From the following Balalncesheets of JK Ltd, Prepare Common size Balance sheet (10)

Liabilities	2020	2021	Assets	2020	2021
Equity Share Capital	60,000	75,000	Goodwill	10,000	8,000
General Reserve	4,000	6,000	Building	20,000	20,000
Profit & Loss A/c	13,200	13,400	Plant	28,000	36,200
Bills Payable	8,000	10,600	Debtors	17,000	23,000
Creditors	12,200	10,400	Investments	2,000	7,000
			Stock	17,000	15,600
			Cash	3,400	5,600
	97,400	1,15,400		97,400	1,15,400

- 8 From the following Balance sheet of XYZ Ltd as on 31/12/20 and 31/12/21. Prepare Cash Flow Statement (10)

Liabilities	2020	2021	Assets	2020	2021
Equity Share Capital	50,000	75,000	Goodwill	5,000	2,500
Preference Share Capital	25,000	20,000	Building	75,000	1,10,000
Debentures	25,500	34,500	Plant	40,000	50,000
Reserves	15,000	10,000	Stock	60,000	37,500
P&L A/c	25,000	35,000	Debtors	10,000	8,500
Public Deposits	40,000	60,000	Bills Receivable	4,000	4,500
Creditors	4,000	5,000	Accrued Income	5,000	3,000
Bills Payable	3,000	2,000	Prepaid expenses	----	1,000
O/S expenses	1500	500	Cash	20,000	25,200
	1,89,000	2,42,000		1,89,000	2,42,000

- 9 Explain the techniques of financial forecasting (10)
- 10 Differentiate Discounted Cash flow and Free Cash flows (10)

PART C

Compulsory question. This question carries 20 marks

- 11 Analyze the Liquidity, Profitability, Activity and Solvency Position of Almonard Company Ltd from the following financial statement by the following ratios (20)
1. Current ratio
 2. Acid test ratio
 3. Debtors' turnover ratio
 4. Average debt collection period
 5. Inventory turnover ratio
 6. Interest Coverage ratio
 7. Earnings Per Share
 8. Return on equity shareholder's fund
 9. Return on total assets
 10. Debt equity ratio

BALANCESHEET AS ON 31/12/2020

Liabilities	Amount	Assets	Amount
Equity Share Capital (Rs.10 each)	5,00,000	Plant and Machinery	4,00,000
6% Preference Share Capital	2,00,000	Stock	10,00,000

Profit and Loss A/c	4,40,000	Debtors	6,00,000
51/4 % Debentures	8,00,000	Investments	2,40,000
Bills Payable	3,00,000	Cash	2,00,000
Tax Payable	2,00,000		
	24,40,000		24,40,000

Profit and Loss Account for the year ended 31/12/2020

Particulars	Amount	Particulars	Amount
To Opening Stock	8,00,000	By Sales	24,00,000
To Purchases	12,00,000	By Closing stock	10,00,000
To Gross Profit c/d	14,00,000		
	34,00,000		34,00,000
To Selling expense	3,00,000	By Gross Profit b/d	14,00,000
Administration exp	4,00,000		
Interest on Debentures	42,000		
Tax	2,98,000		
Net Income after tax	3,60,000		
	14,00,000		14,00,000
