Roll No	Total Pages: 3
	14289

## BBA/M-17 ANALYSIS OF FINANCIAL STATEMENTS Paper: BBA-109

Time: Three Hours Maximum Marks: 80

Note: Attempt five questions including No. 1 which is compulsory. All questions carry equal marks.

## **Compulsory Question**

- 1. Write notes on the following:
  - (i) Provision for Depreciation.
  - (ii) Interim Dividend.
  - (iii) General Reserve.
  - (iv) Earning per Share.
  - (v) Fixed Assets.
  - (vi) Operating Ratio.
- 2. What do you mean by interpretation and analysis of Financial Statements? What are the limitations of such analysis?
- 3. What is Ratio Analysis? Explain its objectives and limitations.
- 4. Given the following information for Mayur Ltd. At the end of 1999. Determine Income Statement and Balance-sheet.

Net Sales	= Rs. 1,00,000
Debtor's Turnover Ratio base	
on Net Sales	=2
Inventory Tornover Ratio	=1.25
Fixed Assets Turnover Ratio based	
on Net Sales	=0.8
Total Debt-assets Ratio	=0.6
Net Profit Margin	=5%
Gross Profit Ratio	=25%
Return on Investment based	
on Total Assets	=2%

Mayur Ltd. Income Statement (For the year ending Dec. 31,1999)

Sales = 1,00,000

Cost of Goods sold 
Gross Profit 
Other Expenses 
Earning Before Tax 
Taxes @ 50% 
Earning After Tax (Net Profit)

Balance-Sheet (As on 31-12-1999

Liabilities	Rs,	Assets	Rs.
Equity	-	Fixed Assets	-
Long Term Debt	-	Inventory	-
Short Term Debt	50,000	Debtors	-
		Cash	-
	2,50,000		2,50,000

- 5. What is Funds Flow Statement? Explain its importance and limitations.
- 6. Prepare a Cash Flow Statement from the following particulars :

## **Balance-Sheet**

Liabilities	31-03-07	31-03-08	Assets	31-03-07	31-03-08
Share Capital Reserves Surplus Debentures Provision for Depreciation Creditors Income Tax Payables	8,00,000 9,00,000 3,00,000 3,20,000 2,82,000 28,000	8,00,000 9,53,600 3,30,000 4,70,000 2,29,000 41,000	Fixed Assets Investment Inventory Debtors Cash Bank	15,00,000 2,20,000 6,50,000 2,05,000 15,000 40,000	17,80,000 2,05,000 6,14,000 2,16,000 7,000 1,600
Total	26,30,000	28,23,600	Total	26,30,000	28,23,600

## Additional Information:

- (i) Fixed Assets for Rs. 2,00,000 were purchased during the year for cash.
- (ii) Fixed Assets costing Rs. 40,000 (Accumulated Depreciation Rs.17000) were sold for Rs. 10,000 during the year.

- (iii) Debentures of Face value Rs. 1,20,000 issued in exchange of fixed asstes during the year.
- (iv) Debentures of Rs. 90,000 reedeemed during the year at par.
- (v) Investment of Rs. 45,000 purchased during the year.
- (vi) Some Investment cost Rs. 60,000, sold for Rs. 86,000 during the year.
- (vii) Interest on Investment received during the year Rs. 8,000.
- (viii) Debentures Interest paid Rs. 42,000 during the year.
- (ix) Dividend @ 15% was paid on Share capital along with Rs. 12,000 for Dividend tax.
- 7. Distinguish between Funds Flow Statement and Cash Flow Statement. Discuss the objectives and limitations of Cash Flow Statement.
- 8. Explain the following:
  - (ii) Schedule of Change in Working Capital.
  - (i) Return on Capital Employed.