|                           | Utech                             |
|---------------------------|-----------------------------------|
| Name:                     |                                   |
| Roll No.:                 | The Same of Vancating and Explana |
| Invigilator's Signature : |                                   |

# CS/MMA/SEM-3/MMAFNE-308/2009-10 2009

### **COMPANY AND FUNDAMENTAL ANALYSIS**

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

#### **GROUP - A**

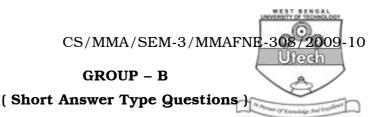
#### (Multiple Choice Type Questions)

- 1. Choose the correct answer for the following:  $5 \times 2 = 10$ 
  - i) Which of the following non-financial parameters need not be considered while analysing a company?
    - a) Top management
    - b) Research and development
    - c) Government regulation
    - d) Pattern of shareholding and listing
    - e) None of these.
  - ii) Which of the following does not form part of company analysis?
    - a) A trend analysis of the company's market share
    - b) Life cycle analysis of the industry
    - c) Leverage and coverage ratio analysis
    - d) Cost structure and break-even analysis
    - e) An assessment of the quality of the management.

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- iii) A measure which reflects the effectivness and efficient use of firm's resources is
  - a) Return on equity
  - b) Return on assets
  - c) Operating profits
  - d) Earnings after tax
  - e) Net income margin.
- iv) Which of the following is/are not a component(s) of ROE analysis?
  - a) Pre-tax margin
  - b) Asset turnover ratio
  - c) Effective tax ratio
  - d) Dividend pay-out ratio
  - e) Both (c) and (d).
- v) Depreciation can be provided by which of the following methods?
  - a) Written down value method
  - b) Straight line method
  - c) Production unit method
  - d) Sinking fund method
  - e) Either (a) or (b).



 $3 \times 5 = 15$ 

Answer any three of the following.

2. Consider the following data of Chandra Ltd.

Number of shares = 1.00,000

Profit after tax ( PAT ) = Rs. 5,00,000

Depreciation = Rs. 1,00,000

Tax paid = Rs. 20,000

Calculate the cash earnings per share (CEPS)

- If Sales = Rs. 100 crore, Total assets = Rs. 150 crore, Earnings before interest and tax (EBIT) = Rs. 30 crore and Profit after tax (PAT) = Rs. 10 crore, then calculate the Return on assets (ROA).
- 4. If net profit margin is 12%, total assets turnover ratio is 3.5 and total assets to net worth ratio is 2.5, calculate the return on equity.
- 5. What is a business model? What should be the element in a business model?
- 6. Explain contribution analysis in your own words.

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#### **GROUP - C**

## (Long Answer Type Questions)

Answer any three of the following.



- 7. What non-financial company factors will you consider in company analysis?
- 8. What is value chain analysis for business? What are the key issues involved?
- 9. What is market audit? How is it helpful for the organisational growth?
- 10. How is Bench marking used to develop an organisational scale in Finance & Marketing Department?
- 11. Write short notes on the following:
  - i) Arbitrary Bench marking
  - ii) Win-Win situation
  - iii) Win-Loss situation.

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