### II B.Tech I Semester Regular Examinations, Nov/Dec 2009 MANAGERIAL ECONIMICS AND FINANCIAL ANALYSIS Common to Information Technology, Computer Science And Engineering, **Computer Science And Systems Engineering** Max Marks: 80

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Time: 3 hours

Code No: 43221/43222

# Answer any FIVE Questions All Questions carry equal marks

 $\mathbf{R07}$ 

- 1. Write brief note on the following. Each question carries equal marks
  - (a) Profit volume ratio
  - (b) Margin of safety.

### 2. Write a short notes on:

- (a) Sole trader
- (b) Public Corporation
- (c) Limited Company.
- 3. What do you mean by capital budgeting process? State various steps in this process. [16]
- [16]4. Explain diagrammatically the concept of elasticity of linear demand.
- 5. Explain the various accounting convention to be followed in accounting practices.
- 6. The following are the extracts from the financial statements of S Chand Ltd., as on 31.3.2007 and 2008.

	2007 (Rs.)	2008(Rs.)
Stock	10,000	25,000
debtors	20,000	20,000
bills receivables	10,000	$5,\!000$
cash in hand	18,000	$15,\!000$
bills payable	$15,\!000$	20,000
9% debentures	5,00,000	$5,\!00,\!000$
bank OD		2,000
sales	$3,\!50,\!000$	$3,\!00,\!000$
gross profit	70,000	50,000

Compute for both the years the following:

- (a) Current Ratio
- (b) Liquidity Ratio
- (c) Stock turnover Ratio. also interpret the results.

# Set No - 2

[8+8]

[16]

[16]

[16]

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**R07** 

# Set No - 2

- 7. Explain the nature of demand curve and discuss about the different situations when the demand curve does not slope downwards. [16]
- 8. Discuss the entry and exit price under perfect competition market structure. [16]

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