R07

Set No. 2

II B.Tech I Semester Examinations, MAY 2011 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Common to Information Technology, Computer Science And Engineering, Computer Science And Systems Engineering

Time: 3 hours Max Marks: 80

Answer any FIVE Questions All Questions carry equal marks

- 1. (a) What are the different kinds of companies?
 - (b) Explain the formations of joint stock company.

[16]

2. Discuss the role of costs, demand and competition in pricing.

[16]

3. Distinguish between income elasticity of demand and cross elasticity of demand.

16

- 4. What is the importance of capital budgeting? Explain the different types of capital Budgeting proposals. [16]
- 5. Is demand positive for substitutes or complementaries? Explain the relation of price of coffee to the demand for tea with the help of diagram. [16]
- 6. From the following extract of a balance sheet of a company calculate the debt eqity ratio and interest coverage ratio. Given that the debt equity ratio is in the range of 10:1, how do you interpret this ratio? [16]

50,000,10% preference shares of Rs. 100 each 2,00,000 equity shares of Rs. 10 each 10%, 30,000 debentures of Rs. 100 each Rs. 100 each Rs. 100,00,000

- 7. What is Three column cash book? What is contra entry? Illustrate. [16]
- 8. Derive the production function? Critically analyse Cobb-Douglas production function. [16]

R07

Set No. 4

II B.Tech I Semester Examinations, MAY 2011 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Common to Information Technology, Computer Science And Engineering, Computer Science And Systems Engineering

Time: 3 hours Max Marks: 80

Answer any FIVE Questions All Questions carry equal marks

- 1. Distinguish between income elasticity of demand and cross elasticity of demand.

 [16]
- 2. Discuss the role of costs, demand and competition in pricing. [16]
- 3. What is the importance of capital budgeting? Explain the different types of capital Budgeting proposals. [16]
- 4. From the following extract of a balance sheet of a company calculate the debt eqity ratio and interest coverage ratio. Given that the debt equity ratio is in the range of 10:1, how do you interpret this ratio? [16]

50,000,10% preference shares of Rs. 100 each 2,00,000 equity shares of Rs. 10 each 10%, 30,000 debentures of Rs. 100 each Rs. 100 each Rs. 100,0000

- 5. What is Three column cash book? What is contra entry? Illustrate. [16]
- 6. Derive the production function? Critically analyse Cobb-Douglas production function. [16]
- 7. Is demand positive for substitutes or complementaries? Explain the relation of price of coffee to the demand for tea with the help of diagram. [16]
- 8. (a) What are the different kinds of companies?
 - (b) Explain the formations of joint stock company. [16]

R07

Set No. 1

II B.Tech I Semester Examinations, MAY 2011 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Common to Information Technology, Computer Science And Engineering, Computer Science And Systems Engineering

Time: 3 hours Max Marks: 80

Answer any FIVE Questions All Questions carry equal marks

- 1. What is Three column cash book? What is contra entry? Illustrate. [16]
- 2. What is the importance of capital budgeting? Explain the different types of capital Budgeting proposals. [16]
- 3. (a) What are the different kinds of companies?
 - (b) Explain the formations of joint stock company. [16]
- 4. Discuss the role of costs, demand and competition in pricing. [16]
- 5. Derive the production function? Critically analyse Cobb-Douglas production function. [16]
- 6. Distinguish between income elasticity of demand and cross elasticity of demand.

 [16]
- 7. From the following extract of a balance sheet of a company calculate the debt eqity ratio and interest coverage ratio. Given that the debt equity ratio is in the range of 10:1, how do you interpret this ratio? [16]

50,000,10% preference shares of Rs. 100 each 2,00,000 equity shares of Rs. 10 each 10%, 30,000 debentures of Rs. 100 each Rs. 100 each Rs. 100,00,000

8. Is demand positive for substitutes or complementaries? Explain the relation of price of coffee to the demand for tea with the help of diagram. [16]

R07

Set No. 3

II B.Tech I Semester Examinations, MAY 2011 MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

Common to Information Technology, Computer Science And Engineering, Computer Science And Systems Engineering

Time: 3 hours Max Marks: 80

Answer any FIVE Questions All Questions carry equal marks

- 1. What is the importance of capital budgeting? Explain the different types of capital Budgeting proposals. [16]
- 2. (a) What are the different kinds of companies?
 - (b) Explain the formations of joint stock company.

[16]

- 3. Derive the production function? Critically analyse Cobb-Douglas production function. [16]
- 4. What is Three column cash book? What is contra entry? Illustrate. [16]
- 5. Discuss the role of costs, demand and competition in pricing. [16]
- 6. From the following extract of a balance sheet of a company calculate the debt eqity ratio and interest coverage ratio. Given that the debt equity ratio is in the range of 10:1, how do you interpret this ratio? [16]

50,000,10% preference shares of Rs. 100 each 2,00,000 equity shares of Rs. 10 each 10%, 30,000 debentures of Rs. 100 each Net profit during the year was Rs. 10,00,000

- 7. Is demand positive for substitutes or complementaries? Explain the relation of price of coffee to the demand for tea with the help of diagram. [16]
- 8. Distinguish between income elasticity of demand and cross elasticity of demand.

[16]