Code: 9AHS401

R09

B.Tech IV Year I Semester (R09) Supplementary Examinations June 2016

MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS

(Common to CSE, IT & CSS)

Time: 3 hours Max. Marks: 70

Answer any FIVE questions All questions carry equal marks

- 1 Managerial economics is a multi dimensional discipline? Explain.
- What are the factors affecting elasticity of demand? What is the significance of elasticity of demand?
- What do you understand by Isoquants and Isocosts? How are these useful to find out least cost combination of inputs? Illustrate.
- 4 What is price discrimination? What are the essential conditions for price discrimination?
- 5 Evaluate the partnership form of business organization. How does it overcome the limitations of Sole Trading?
- Considering the case of the company with the following two investment project proposals, each costing Rs.18 Lakhs. The details of the cash inflows are as follows:

| Year | 1 | 2 | 3 |
|-------------|-----------|-----------|-----------|
| Machine '1' | 6,00,000 | 10,00,000 | 12,00,000 |
| Machine '2' | 12,00,000 | 8,00,000 | 6,00,000 |

The cost of capital is 10% per year. Which will you choose under NPV method?

7 Journalize the following transactions:

| 2007 | | Rs. |
|--------|---|-------|
| Jan,1 | Goral started his business with the capital | 10,00 |
| Jan,5 | Furniture Rs. 3,000 and stock | 2,00 |
| Jan,8 | Deposited in Andhra Bank | 8,00 |
| Jan,13 | Goods purchased from Hari | 7,00 |
| Jan,16 | Goods sold to Srinivas on cash | 6,50 |
| Jan,20 | Goods returned to Hari | 400 |
| Jan,24 | Commission Received | 800 |
| Jan,28 | Salaries paid | 5,00 |
| Jan,30 | Rent paid | 2,00 |
| Jan,31 | Sales returns | 300 |

Who are the users of financial statements of a business unit and explain how differently they interpret the financial data?
