

Code No.: 5034

(25 Marks)

2

2

2

2

2

3

3

3

3

10

10

10

10

FACULTY OF ENGINEERING AND INFORMATICS MANAGERIAL ECONOMICS AND ACCOUNTANCY

B.E. 3/4 (Civil)/(CSE/IT) I Semester (Main) Examination, December 2011 Time: 3 Hours] [Max. Marks: 75 Note: Answer all questions of Part A.

Answer five questions from Part B PART - A

1. Define Managerial Economics.

2. State the law of elasticity of demand.

3. What are the laws of Returns?

4. Distinguish between fixed cost and variable cost.

5. What are the types of profitability ration?

6. Explain the features of digopoly market.

7. Distinguish between average cost and marginal cost.

8. Explain the uses of subsidiary books.

9. What are the principles of double entry system?

10. Distinguish between firm and industry.

PART - B

12. Explain the law of demand and discuss the exceptions to the law of demand.

13. Explain the economics of large scale production.

14. Discuss as to how price is determined under perfect competition according to

Marshall.

15. Discuss various methods of evaluation of investment proposals.

(50 Marks) 11. Explain the scope of study and structure of managerial economics. 10

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Rs. Credit Balances

8.000 Purchases Returns

10

Rs.

3,00,000

2,73,000

10,000

60,000

6,43,000

10

16. Prepare final accounts of 'Mr. Y' for the year ended 31-12-2008 from the following Trail Balance

10,000 Capital

90,000 Creditors

1,50,000 Sales

20,000

20,000

15,000

10,000

20,000

50,000

6,43,000

17. There are two mutually exclusive projects x and y each requiring investment of

25,000

20,000

25,000

25,000

21,000

Rs. 1,00,000 and Rs. 1,50,000 respectively. The expected cash in flows after tax are

The minimum expected rate is 12%. Suggest while project should be accepted based

2,50,000

Trial Balance as on 31-12-2008

Power

Buildings

Salaries

Rent

Commission

Opening stock

Purchases

Furniture

Debtors

Years

I

II

Ш

IV

V

on NPV method.

Sales Returns

Adjustments:

1) Closing stock Rs. 15,000.

2) Outstanding salaries Rs. 25,000

X

16.000

20,000

25,000

27,000

22,000

3) Depreciation on buildings @ 10% per annum.

Administrative expense

Debit Balances