

FACULTY OF ENGINEERING

B. E. (CSE) (CBCS) V – Semester (Backlog) Examination, Oct / Nov 2020

Subject: Managerial Economics and Accountancy

Time: 2 Hours

PART -A

Max.Marks:7

(5x2 = 10 Mark

Note : Answer any Five Questions

1. Tell about Equi-Marginalism.
2. What do you mean by case study method?
3. Restate Income demand.
4. Define the concept of equilibrium of price.
5. List out the major factors associated with production.
6. Differentiate between Fir and Industry.
7. Spell about ARR method.
8. What do you mean by variable working capital?
9. What is meant by Imprest system?
10. Recall Acid test ratio.

PART-B

(4 x 15 = 60 Mar

Note : Answer any Four Questions

11. Explain the significance of managerial economics.
12. Define Income elasticity of Demand and discuss the types and uses of Income elasticity of demand.
13. Define Working capital. Write about the various sources of working capital.
14. What is meant by the Law of Returns to scale? Explain.
15. Calculate P/v ratio, Break-even point and Margin of safety from the following details
Sales = Rs.4,00,000
Fixed cost = Rs.1,00,000
Variable cost = Rs.2,90,000
16. Explain the method of calculating a) NPV b) IRR. What are the decision criteria of the two methods.
17. From the following balances of Mr.X, prepare the Trading and Profit and Loss account for the year ended 31st March, 2000.

Particulars	Amount (Rs.)
Stock at commencement	20,000
Salaries	25,000
Sundry expenses	2,000
Rent and Taxes	3,000
Purchases	90,000
Freight Inward	2,500
Advertising	1,500
Sales	1,85,000
Discount allowed	1,800
Discount Received	1,000

The closing stock was valued at Rs.18,000.