

BACHELOR OF ENGINEERING (ELECTRICAL ENGINEERING) FIFTH YEAR SECOND SEMESTER

SUPPLEMENTARY EXAMINATION 2024

Subject: ECONOMICS AND INDUSTRIAL MANAGEMENT

TIME 3 HOURS

FULL MARKS 100

[50 MARKS FOR EACH PART]

(Use separate Answer script for each Part)

PART I (50 Marks)

ANSWER ANY FOUR

12.5 X 4 = 50

1. What is Engineering Economics and state the scope of Economics.
2. State different types of market with example.
3. Briefly explain Law of Demand. Or

Discuss the concept of elasticity of demand

4. State the role and concept of Commercial banks. Or

Briefly explain the problem and prospects of Banking in India.

5. Prepare a Statement of Cost & profit from the following: Direct Material Rs. 6400, Direct Wages Rs. 5600, Direct Expenses Rs. 2500, Factory Overhead Rs. 3500, Office & Administrative Overhead Rs. 3800, Selling & Distribution Overhead Rs. 3200, Profit is 20% on total cost.
6. Define financial management and state different decisions in financial management.
7. State the advantages and disadvantages of budgeting.

[Turn over

Ref.No: - EE/5/GEN/T/521/2024(S)

Bachelor of Engineering

(Electrical Engineering)

5th Year 2nd Semester Supplementary Examination 2024

Subject: - Economics and Industrial Management

Time: - 3 Hours

Marks: - 100

Part-II (Marks: 50)

(Use separate answer script)

Answer any five questions

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| 1. What do you mean by 'Industrial Management'? | 10 |
| 2. What is break even analysis? | 10 |
| 3. Explain forecasting. | 10 |
| 4. What is linear programming problem? Explain. | 10 |
| 5. Discuss transportation problem. | 10 |
| 6. What is assignment problem.? | 10 |
| 7. Explain Industrial pollution. | 10 |
| 8. Discuss Maslow's need hierarchy. | 10 |