

Total No. of Questions: 09

B.Tech.(ECE) (2012 to 2017) (Sem.-6) **ENGINEERING ECONOMICS & INDUSTRIAL MANAGEMENT**

Subject Code: BTEC-603 M.Code: 71123

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

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Q1. Answer briefly:

- a Present worth method
- b. Importance of cost analysis
- Types of production system
- d. Objectives of material management
- e. Delegation of authority
- Qualifications of a cost estimator f.
- g. Industrial ownership
- h. Scope of industrial management
- Objectives of Purchase management
- Continuous review system



SECTION-B

- Q2. How does break even analysis help managers to take business decision especially when fixed and variable costs are changing? Explain.
- Q3. Explain the procedure of estimating cost in manufacturing operations.
- Q4. Critically appraise Taylor's theory of scientific management.
- Q5. Describe various types of organisation with example from recent business environment.
- Q6. Write down advantages and disadvantages of various inventory control systems.

SECTION-C

- Q7. Write a detailed note on various methods of executing economic analysis of investment alternatives.
- Q8. Enumerate the methods of calculating depreciation. Also highlight merits and demerits of these methods.
- Q9. Discuss Hertzberg's two factor theory of motivation. Also describe its relevance for industrial management in globalised era.

NOTE: Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.

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