Total No. of Pages: 02

Total No. of Questions: 09

B.Tech. (CE) (Sem.-3rd)

# PRINCIPLES OF ECONOMICS & MANAGEMENT

Subject Code: HM-253 Paper ID: [A0605]

Time: 3 Hrs.

Max. Marks: 60

## INSTRUCTION TO CANDIDATES

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

# SECTION-A

#### I. Answer briefly:

- (a) What is the nature of economics ?
- (b) What are the features of a mixed economy?
- (c) Differentiate between value in use and value in exchange.
- (d) Define utility.
- (e) Why does supply curve go upward from left to right?
- (f) Define market.
- (g) What do you understand by universality of management?
- (h) What is the difference between Power and Authority?
- (i) Is management a science ?
- (j) What is organising?

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#### SECTION-B

- 2. What is the law of demand? Discuss assumptions and limitations of the law of demand.
- 3. What are internal and external economies of scale?
- 4. What do you mean by Average Cost (AC)? Why is AC curve U Shaped?
- 5. What is the relevance of scientific management in modern times?
- 6. Explain the factors affecting motivation.

#### SECTION-C

- 7. What is net interest? Discuss Loanable Funds theory of interest,
- 8. What are the features of a monopoly market? Discuss how price and output is determined under monopoly?
- 9. Discuss the principles of management given by Henry Fayol.