

Printed Pages : 3	784	NHU-501
(Following Paper ID and Roll No. to be filled in your Answer Book)		
Paper ID : 199502	Roll No.	
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B.Tech

(SEM. V) THEORY EXAMINATION, 2015-16 ENGINEERING ECONOMICS

[Time: 3 hours] [Maximum Marks: 100]

SECTION-A

- 1. Attempt all parts. All parts carry equal marks. Write answer of each part in short. $(2\times10=20)$
 - (a) Explain law of demand with example.
 - (b) Why supply curve is upward sloping?
 - (c) Write a note on Budget line.
 - (d) Explain in brief Elements of cost.
 - (e) Explain management functions.
 - (f) Write a note on Managerial Economics.
 - (g) How Variance is different from Comparison?

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- Ξ Œ Discuss short run total cost curve with diagram. How network and project are inter-related?
- 9 Elaborate Monopolistic competition.

SECTION-B

Attempt any five questions from this section. $(10 \times 5 = 50)$

- 5 What is the application of Economics for Engineers?
- ယ era. Explain Market structure and its importance in present
- 4. of diagram. What is long run total cost curve? Explain with the help
- 9 5 of it is important for engineers Explain principles of economics. How the knowledge
- Give an application of Material Used Variance with numeric example.
- .7 diagram of it. Discuss Welfare analysis and features of it. Also give
- œ How Firms attain equilibrium under monopoly in long
- 9. Evaluate Cross Elasticity of Demand with example. Also mention why it is important?

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SECTION-C

Attempt any two questions form this section. $(15 \times 2 = 30)$

- 10. (a) "Duoply is a situation of perpetual disequilibrium". Explain.
- How Producer attains equilibrium through ISO quants?
- (a) What is Demand Forecasting? How knowledge of Demand forecasting is helpful for producers?

11.

- **(** Discuss Law of Variable Proportions with the help of diagram.
- (a) Elaborate Imperfect competition with its types.

12.

What do you mean by Exceptions of law of supply? Also draw the diagram for the same. Also give a table related to it.

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(b)

MANN FIRSTRANKE,