

24021

B. Tech. 3rd Semester (AEIE) F. Scheme
Examination, May-2014
ENGG. ECONOMICS
Paper-HUM-201-F

Time allowed : 3 hours] [Maximum marks : 100

Note : Section-A is compulsory. Attempt total five questions, selecting at least one question from each unit of Section-B. All questions carry equal marks.

Section-A

1. Attempt all the 10 questions : 2×10=20
- (a) Define the concept of economics.
 - (b) What do you mean by utility ?
 - (c) Define the concept of law of demand.
 - (d) What do you mean by Law of variable proportions?
 - (e) Define opportunity cost.
 - (f) What do you mean by Market ?
 - (g) Define the difference between fixed cost and variable cost.
 - (h) Explain the two characteristics of Indian economy.
 - (i) Define the concepts of VAT.
 - (j) Define the difference between money cost and real cost.

Section-B**Unit-I**

2. What do you mean by production possibility curve ? How production possibility curve help us to solve the basic problems of an economy ?
3. Define Utility. Explain the law of Diminishing marginal utility analysis and its applications.

Unit-II

4. Define elasticity of demand. Explain the different methods to measure the price elasticity of demand.
5. Write short notes on :
 - (i) Explain the concept of fixed and marginal cost.
 - (ii) Discuss the importance of various factors of production.

Unit-III

6. Define monopoly. Explain the process of determination of price under monopoly and oligopoly.

7. Write short notes on :
- (a) Explain the role of law of demand and law of supply in the determination of price.
 - (b) Explain the difference between oligopoly and perfect competition.

Unit-IV

8. Write short notes on :
- (i) Effect of WTO on Indian economy
 - (ii) TRIMS
 - (iii) GATT
 - (iv) TRIPS agreement
9. Explain the concept of globalization and discuss its effects on the Indian economy in present scenario.