Bachelor of Commerce 1st Semester

Exam. Code:

(2123)

BUSINESS ECONOMICS-I

Paper: BCM-104

Time Allowed: Three Hours

[Maximum Marks: 80

Note: Attempt four short answer type questions from Section A.

Attempt two questions each from Sections B and C respectively.

SECTION-A

- I. Attempt any **four** of the following. Each question carries **5** marks.
 - (a) Define cross elasticity of Demand.
 - (b) Explain Diamond-Water Paradox (Paradox of value).
 - (c) Explain the law of Diminishing Marginal Rate of Substitution.
 - (d) Define the concept of opportunity cost.
 - (e) Discuss the relationship between average revenue, marginal revenue and elasticity of demand.
 - (f) What is Price Discrimination? Discuss when it is possible.

 $5\times4=2$

SECTION-B

- II. Define Law of demand and explain why does the demand curve slope downwards to the right. Discuss Movement along the demand curve and shift in demand curve.
 10,5
- III. Define Elasticity of Demand. How the price elasticity of demand be measured? Explain with the help of any three methods.5,10
- IV. Explain consumer's equilibrium with the help of utility analysis. 15
- V. What is indifference curve? Show the income effect, substitution effect and price effect with the help of indifference curve analysis.

 5.10

SECTION-C

- VI. Explain the Law of Variable proportions and its various stages. Which stage is best for production and why? Why does this law apply?

 6,3,6
- VII. Discuss the various concepts of cost curves. Also discuss the relationship between AC and MC.

 10,5
- VIII. Explain the role of time element in price determination. 15
- IX. Explain the features of monopolistic competition. How price and output are determined under it?

 5,10