Exam.Code:0922 Sub. Code: 6491

(10)

## 2014

## B.E. (Information Technology) Fourth Semester HSS - 401a: Economics

Time allowed: 3 Hours Max. Marks: 50

**NOTE:** Attempt <u>five</u> questions in all, including Question No. I which is compulsory and selecting two questions from each Unit.

x-x-x

I. Attempt the following:a) What is Law of diminishing marginal utility? b) What is meant by opportunity cost? Explain. c) What are substitute goods? Give example. d) Is Economics Science or Art? Give Reason? e) What is Economies and Diseconomies of scale (5x2)UNIT - I What is meant by Elasticity of Demand? What are the types of elasticity of demand? II. (10)What are the factors on which Elasticity of Demand depends? III. What are long run and short run costs? What is law of variable proportions? (10) Discuss the Law of Equi marginal utility? Discuss in detail? (10)IV. UNIT - II V. Differentiate between a) Monopolistic competition and Perfect competition b) Monopolistic competition and Monopoly? (10)What is meant by Inflation? What are the causes and effects of Inflation? How is VI. (10)Inflation controlled? What is National Income? How is National Income calculated? What factors make VII.

calculation of National Income difficult?