LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034



M.A. DEGREE EXAMINATION - ECONOMICS

FIRST SEMESTER - NOVEMBER 2011

EC 1806 - MICRO ECONOMIC THEORY - I

Date : 01-11-2011	Dept. No.	Max.: 100 Marks
Time: 1:00 - 4:00	L	

Part -A

Answer any 5 in about 75 words each

 $(5 \times 4 = 20)$

- 1. Distinguish between Micro statics and macro statics in economics.
- 2. Outline the postulate of the ordinal utility analysis,
- 3. Sketch out the assumptions of revealed preference theory
- 4. What are the assumptions of Law of variable proportions.
- 5. Explain the concept of Marginal Rate of Technical Substitution.
- 6. Define Monopolistic competition.
- 7. Explain the concept of Production function.

Part - B

Answer any 4 in about 250 words each.

 $(4 \times 10 = 40)$

- 8. What do you understand by Economic Dynamic Analysis? How is it relevant to the study of Economics in the present context?
- 9. Define Income effect, Substitution and price effect. Critically examine the interpretations of the concepts by Hicks and slutsky.
- 10. Critically evaluate the N_M utility analysis. How is it relevant to explain uncertain and risky situation in Business?
- 11. How is Friedman-savage hypothesis a refihement over the N_M utility analysis? Explain.
- 12. What do you understand by returns to scale. Critically examine the operation of it in production with suitable illustrations.
- 13. Discuss the short-run and long-run cost curves
- 14. Explain the salient features of Cobb-Douglas production function.

Part - C

Answer any 2 in about 900 words each.

 $(2 \times 20 = 40)$

- 15. Discuss the applications of Indifference curve analysis in studying various economic phenomenon.
- 16. Critically examine the Reformulated utility theory of Hicks.
- 17. Critically examine the modern utility analysis. How is it an improvement over the cardinal utility analysis.
- 18. Discuss the features of Monopoly market. How is it relevant to the present context?

