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(Pages:3) Name: Reg. No. FIRST SEMESTER B.A. DEGREE EXAMINATION, NOVEMBER 2017 (Regular/Supplementary/Improvement) (CUCBCSS-UG) **CC15U ECO1 B01–MICRO ECONOMICS** (Economics -Core Course) (2015 Admission onwards) Maximum: 80 Marks

Time: Three Hours

Section A

Answer *all* questions. Each question carries 1/2 mark.

- 1. Utility can be measured in terms of
 - a) Units
 - b) Utils
 - c) Kilogram
 - d) Litre
- 2. In case of Giffen goods, demand curve will slope
 - a) Upward
 - b) Downward
 - c) Horizontal
 - d) Vertical
- 3. Change in demand due to increase in the income of consumer is
 - a) Increase in demand
 - b) Decrease in demand
 - c) Contraction in demand
 - d) Extension in demand
- 4. The shape of indifference curve in case of complementary goods is
 - a) S
 - b) V
 - **c**) U
 - d) L
- 5. Isoquants are
 - a) Convex to origin
 - b) Concave to origin
 - c) Parallel to X axis
 - d) Parallel to Y axis
- 6. The book "Value and Capital" was written by
 - a) Alfred Marshall
 - b) Paul Allen
 - c) J.R. Hicks
 - d) Adam Smith
- 7. The total output is at its maximum when marginal output is
 - a) Infinite
 - b) One

Turn Over

- c) Zero
- d) Less than one
- 8. An essential pre-requisite for the equilibrium of the firm is
 - a) TC = TR
 - b) AC = AR
 - c) TC = AC = AR
 - d) MC = MR
- 9. The term ' monopsony' was coined by
 - a) A.P Lerner
 - b) A. C Pigou
 - c) Mrs. Joan Robinson
 - d) Alfred Marshall
- 10. Nominal Cost is the
 - a) Social cost
 - b) Labour cost
 - c) Alternative cost
 - d) Money cost
- 11. MRTS is the slope of
 - a) Isoquant
 - b) Indifference curve
 - c) Iso cost line
 - d) Budget line
- 12. Cross elasticity of demand between soft drinks Coca cola and Pepsi is
 - a) Positive
 - b) Negative
 - c) Zero
 - d) Infinity

Section B

 $(12 \text{ x} \frac{1}{2}) = 6 \text{ Marks}$

Answer any ten questions. Each question carries 2 marks.

- 13. Write any four assumptions of Law of Demand.
- 14. What is Veblen good?
- 15. Write a short note on Decreasing Returns to Scale.
- 16. Define Price Line?
- 17. What is substitution effect?
- 18. How do you measure the slope of an Isoquant Curve?
- 19. Define Positive Economics?
- 20. What do you meant by income elasticity of demand
- 21. What is Consumer Surplus?
- 22. Write any four determinants of Price elasticity of demand.
- 23. Define Marginal Rate of Substitution (MRS)?

24. What is Engel Curve?

Section C

25. Explain the scope of Micro Economics?

- 26. Distinguish between Expansion of Demand and Increase in Demand.
- 27. Explain the difference between deductive and inductive methods in Economics?
- 28. Write down the main features of Cobb-Douglass Production Function.
- 29. Explain the different types of Elasticity of Demand?
- 30. Explain slutskian method of substitution effect?
- 31. Define utility? Distinguish between Cardinal utility and Ordinal utility.
- 32. What are the properties of Iso quant?

Section D

Answer any *two* questions. Each question carries 12 marks.

33. Elaborate the different methods for calculating Price Elasticity of demand?

34. Explain the Law of Variable Proportions using a diagram?

- 35. Elucidate the Revealed Preference Theory of Paul Samuelson?

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(10x2 = 20 Marks)

Answer any *six* questions. Each question carries 5 marks.

$(6 \times 5 = 30 \text{ Marks})$

36. What are the different short run cost curves? Explain the interrelationships among them?

(2x12 = 24 Marks)