



Register Number:

DATE:

ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27

B.A. ECONOMICS- I SEMESTER

SEMESTER EXAMINATION: OCTOBER 2019

ECA 1118: MICROECONOMICS

Time: 2.5 Hours

Maximum Marks-70

This question paper has 2 printed pages and 3 parts

PART A

Answer any TEN of the following

3x10=30marks

1. What is opportunity cost?
2. Define microeconomics. State any two uses of microeconomics.
3. Explain any three exceptions to the law of demand.
4. Distinguish between normal goods and inferior goods on the basis of income elasticity of demand.
5. What is a budget line?
6. Briefly explain the concept of fixed and variable inputs in production theory.
7. What are economies of scale? Give any two examples.
8. Define Pareto efficiency.
9. State the law of supply.
10. With a diagram explain relationship between AR and MR in perfectly competitive market.
11. Explain any three features of a perfectly competitive market.
12. Briefly discuss the concept of wage differentials.

PART B

Answer any TWO of the following

5x2=10marks

13. Explain the fundamental problems faced by an economy.
14. State and explain the law of variable proportions with the help of a diagram.
15. Explain Ricardian theory of rent.

PART C

Answer any TWO of the following

15x2=30marks

16. Explain consumer equilibrium with the help of Indifference curve analysis. Explain the change in equilibrium due to price and income effect.

17. a) Explain the concept of AFC, AVC, MC, AC. Illustrate graphically the relationship between these curves.
b) Calculate AC and MC from the following data:

Units of production	0	1	2	3	4	5	6
Total Cost	30	60	80	90	104	130	160

18. Explain the features of monopoly market. Explain the short run price and output determination by a monopolist.