

**First Semester FYUGP Degree Supplementary Examination
January 2025**

**KU1DSCECO101 - INTRODUCTORY MICROECONOMICS
2024 Admission onwards**

Time : 2 hours

Maximum Marks : 70

Section A

Answer any 6 questions. Each carry 3 marks.

1. Explain the concept of ceteris paribus in the context of the Law of demand.
2. Define the concept of market equilibrium
3. Distinguish between substitute goods and complementary goods.
4. What do you mean by total product, marginal product, and average product?
5. Define sunk cost.
6. Distinguish between VMP and MRP
7. What do you mean by profit?
8. Define consumer surplus

Section B

Answer any 4 questions. Each carry 6 marks.

9. Illustrate with cross elasticity how the demand for a product change when there is a change in price of a substitute good.
10. Examine the forces behind a downward sloping demand curve
11. Demonstrate price, income and cross elasticity of demand with an illustrative example.
12. Demonstrate MRP curve as factor demand curve
13. Explain how functional income is different from personal income. Substantiate with examples
14. Illustrate and explain the concept of consumer surplus.

Section C

Answer any 2 questions. Each carry 14 marks.

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15. Explain trinity problems of an economy. How are they solved in a market economy?
16. Examine the core themes of microeconomics
17. Illustrate graphically the different concepts of cost.