

ADMISSION NUMBER											

School of Liberal Education

Master of Arts in Economics
Mid Term Examination - Nov 2023

Duration : 90 Minutes
Max Marks : 50

Sem I - K1PN101T - Advanced Micro Economics

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

- 1) Compare production function and production? K2 (2)
- 2) Define the measure the elasticity of demand graphically and mathematically. K1 (3)
- 3) Compare the following types of technical progress defined by Hicks. These are: a) Capital saving technical progress b) Labour saving technical progress K2 (4)
- 4) Define Economics. Graphically compare the difference between the following; a) Income Effect b) Price effect K2 (6)
- 5) What do you mean by 'Shut down Point'? Apply the relevant graph for the derivation of shut down point. K3 (6)
- 6) Apply graph to interpret that a monopolist can sell different quantities at same price and same quantity at different price K3 (9)
- 7) Consider a shift in demand under monopoly. In two separate diagrams, Analyze that this can result in: (i) Different quantities being supplied at the same price. (ii) Different prices supporting the same quantity. Hence show that a monopolist does not have a unique supply curve K4 (8)
- 8) How short run cost curves helps in the derivation of average cost and marginal cost curves relate to long time period? Analyze with the help of suitable diagram. K4 (12)

OR

What do you mean by Kink? Graphically Demonstrate the model and classify the causes of price and quantity rigidity under oligopoly market. K4 (12)