

FACULTY OF COMMERCE

BACHELOR OF COMMERCE HONOURS DEGREE IN ACCOUNTING

PRINCIPLES OF MICROECONOMICS HACC 115

PART 1 SEMESTER 1 EXAMINATION

TOTAL MARKS [100]

DATE: APRIL 2024

Time: 3 Hours

INSTRUCTIONS

- 1. This paper has six (6) questions
- 2. Answer question one (1) and any other three (3)
- 3. Each question carries 25 marks
- 4. Start each question on a new page

- 1. Explain the following terms as they relate to micro-economics:
 - a. Equilibrium (5)
 - b. Opportunity cost (5)
 - c. Scarcity (5)
 - d. Elasticity of Demand (5)
 - e. Inferior goods (5)
- 2. i) Giving examples differentiate between a firm and industry. (10) ii) Explain any 5 features of Oligopoly. (15)
- 3. Graphically explain the economy's production possibility curve in terms of economic growth. (25)
- 4. Examine any three types of elasticity of demand with the help of diagrams. (25)
- 5. i) If the price rises by 5 %, the quantity demanded falls by 2.5 %. Calculate the price elasticity of demand. (8)
- ii) If the price falls from \$10 to \$6, the quantity demanded rises from 9000 to 15000.

Calculate the price elasticity of demand by using midpoints (7)

- iii) Calculate the price elasticity of demand, suppose that as the price of Y falls from \$5.00 to \$3.00 the quantity of Y demanded increases from 120 to 125. (5)
- iv) Calculate the cross elasticity of Demand when the price of a burger falls by 20 percent, the quantity of pizza demanded decreases by 10 percent. (5)
- 6. Explain any 5 factors that determines the demand for motor vehicles in Zimbabwe (25)

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