

NATIONAL OPEN UNIVERSITY OF NIGERIA ABUJA

UNIVERSITY VILLAGE, NNAMDI AZIKIWE EXPRESS WAY, PLOT 91, CADASTRAL ZONE, JABI ABUJA FACULTY OF AGRICULTURAL SCIENCES, DEPT. OF AGRICULTURAL ECONOMICS AND EXTENSION. POP EXAMINATION QUESTION, 2022_2

COURSE CODE: AEM 751 COURSE TITLE: MICROECONOMICS CREDIT UNIT: 2 TOTAL SCORE: 70 MARKS TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER ANY THREE (3) QUESTIONS

1, a), What do you understand by the terms market? (4marks).

b). What are the characteristic features of the following market structures? (20 marks)

- i) imperfect competition(**4marks**)
- ii) Monopoly (4marks)
- iii) Monopolistic competition (4marks)
- iv) Oligopoly (4marks)

2. a) What is Consumer Surplus? (3 marks)

- b. Distinguishing between Individual and Market Supply Curve (5 marks
- c) i). State five (5) characteristics of Indifference Curve (10 marks)
 - ii) What is price discrimination? (5marks)
- 3. . a). Explain the following methodological hazards words in Economics
 - i) Bias (2 marks)
 - ii) Loaded Words: (2 marks)
 - iii) Jargons (2 marks)
 - IV) Fallacy of Composition: (2 marks)
 - V) Myopic Specialization: (2 marks)

b. Explain the following terms:

- a). Law of diminishing return (2marks).
- b). Price discrimination (2marks)
- c). Price elasticity of demand (2marks)
- d). Income elasticity of demand (2marks)
- e). Expansion Path (2 marks)
- **C**. What is production function? (3 marks)

4. a). Enumerate the **concept of production function** (10 marks)

- b. Discuss the following assumptions of the cardinal utility analysis
 - i) Perfect knowledge (2 marks)
 - ii) Rationality (2 marks)
 - iii) Cardinal utility: (2 marks)
 - iv) Diminishing marginal utility: (2 marks)
 - iv) Total utility (2 marks)
- c. Explain the concept of preference or indifference. (3 mark