

## ELIZADE UNIVERSITY, ILARA-MOKIN, NIGERIA

FACULTY OF BASIC & APPLIED SCIENCES

DEPARTMENT OF BIOLOGICAL SCIENCES

FIRST SEMESTER EXAMINATION

2020/2021 ACADEMIC SESSION

COURSE CODE:	EMT 521
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COURSE TITLE: ENVIRONMENT AND POVERTY

COURSE UNIT:

DURATION: 3 HOURS

MATRIC No:

INSTRUCTIONS: Answer ANY FOUR (4) questions. Each question carries 15 marks.

- 1. a. Define the following
  - i. Poverty
- ii. Environment
- iìi. Environmental degradation
- b. Highlight three (3) facts and figures about environmental poverty
- c. Write shortly on the 'vicious cycle' of poverty and environment
- 2. a. State five (5) environmental problems that have been worsened by poverty
  - b. Mention three (3) causes and effects of desertification related to poverty
  - c. Write short note on the following
    - i. Climate change
- ii. Dependency theory
- iii. Status P-E indicator
- 3. a. What are the components of multidimensional method of measuring poverty in the environment?
  - b. Define the following
    - i. Poverty line ii. Absolute poverty iii. Relative poverty
  - c. List three (3) reasons for poverty measurement in the human environment
- 4. a. Mention five (5) specific causes of poverty in Nigeria
  - b. Highlight five (5) causes of biodiversity loss in the environment
  - c. Explain poverty alleviation and environmental conservation in Nigeria
- 5. a. According to the concept of David Gordon, explain briefly five (5) indicators of poverty in the human environment
  - b. Give examples of the indicators in '5a' above
  - c. Classify the examples in '5b' above as either severely deprived or absolute poverty indicators.
- 6. a. Explain shortly any two forms of poverty in the environment
  - b. List five (5) internal causes of poverty.
  - c. Highlight the poverty lines in the following category of countries
    - i. Low-income countries ii. Lower-middle-income countries iii. High-income countries