



**NATIONAL OPEN UNIVERSITY OF NIGERIA  
FACULTY OF AGRICULTURAL SCIENCES  
DEPARTMENT OF CROP AND SOIL SCIENCES**

**EXAMINATION: 2021\_1 POP EXAMINATION**

**COURSE TITLE: ENVIRONMENTAL IMPACT ASSESSMENT (2CU)**

**COURSE CODE: AGR 307**

**TOTAL SCORE: 70 MARKS**

**INSTRUCTION: Answer *THREE* Questions in all. Question 1 is compulsory (30marks) and any two Questions (20 marks each)**

**TIME ALLOWED: 2hours**

**QUESTIONS**

**Q1**

- a. As a student of environmental studies while making reference to course study material, explain any two meanings of Environmental Impact Assessment (EIA) as it relates to your geographical location. (10marks)
- b. Global warming is a serious climatic change and its impact is felt in this region, provide alternatives to the under listed suggested activities: organic farming and large-scale usage of inorganic fertilizers. (10marks)
- c. Environmental Impact Assessment is categorized in relation to justification and subject matter of project development or purpose, in the light of this, outline the categorization. (10marks)

**Q2.**

- a) State the perception of relevance that will help to resolve a harmful effect on the project that is significant to undergo mitigation. (15marks)
- b) Why is a project-level EIA relatively simple? (5marks)

**Q3**

- a) Describe fully the conditions on which the scope of data acquisition often includes data on. (14marks)
- b) Describe the three project phases mentioned in EIA? (6marks)

**Q4**

Describe briefly policy alternatives in EIA. And List ten (10) examples of it. (20marks)