



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
Plot 91, Cadastral Zone, Nnamdi Azikwe Expressway, Jabi, Abuja  
**FACULTY OF SCIENCES**  
**DEPARTMENT OF ENVIRONMENTAL SCIENCE**  
**POP EXAMINATION 2022\_2**

**COURSE CODE: ESM403**

**TIME: ALLOWED: 2HRS**

**COURSE TITLE: ENVIRONMENTAL PERCEPTION**

**CREDIT UNIT: 2**

**Instruction:** Attempt question number ONE (1) and any other TWO (2) questions. Question number one (1) carries 30marks, while the other questions carry (20) marks each.

- 1a. Examine the internal factors affecting environmental perception (15 marks)
- 1b. Discuss the concept of environmental possibilism (15marks).
2. Discuss the steps involved in perception (20 marks)
3. What reasons do you have to support environmental determinism (20 marks)
4. Write short notes on EACH of the following: (a) biosphere (b) Lithosphere (c) Hydrosphere (20 marks)
5. Mention and discuss the effects of agriculture and mineral exploration on the lithosphere. (20 marks)