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**NATIONAL OPEN UNIVERSITY OF NIGERIA**

**Plot 91, Cadastral Zone, NnamdiAzikwe Expressway, Jabi, Abuja**

**FACULTY OF SCIENCES**

**DEPARTMENT OF ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT**

**JULY EXAMINATIONS 2017**

**COURSE CODE: ESM 403 TIME: 2:30mins**

**COURSE TITLE: ENVIRONMENTAL PERCEPTION (2 units)**

**INSTRUCTION: Attempt Question1 and any other THREE questions**

1. (a) Discuss the concept of environmental determinism (8marks)

(b) What reasons do you have to oppose environmental determinism? (8marks)

(c) Briefly discuss the concept of possibilism (9marks)**(25marks)**

1. Write a detail note on any two of the following: (a) biosphere (b) Lithosphere (c) Hydrosphere (5marks each)**(15 marks)**

3. Discuss the sensory systems in environmental perception. **(15marks)**

4a.Discuss the steps involved in environmental perception **(10marks)**

4b. Define the term environmental perception **(5 marks)**

5. Explain the internal factors affecting environmental perception**(10marks)**

5b. Define internal factor environmental perception**(5 marks)**