

National Open University of Nigeria Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi - Abuja Faculty of Science SEPTEMBER, 2020 1 EXAMINATIONS

COURSE CODE: ESM 306

COURSE TITLE: Environmental Politics

CREDIT: 2 Units

TIME ALLOWED: 2 Hours

Instruction: Attempt question number ONE (1) and any other THREE (3) questions. Question number one (1) carries 25 marks, while the other questions carry (15) marks each.

- 1a) Discuss the assertion that decentralization of natural resource management has produced positive results. (5 marks)
- 1b) Explain the view that man's survival depends on the environment. (5 marks)
- 1c) List three (3) criteria on the basis of which environmental resources can be sorted. (3 marks)
- 1d) Explain the role of campaign awareness in checkmating annual and ritual hunting. (3 marks)
- 1e) Justify the role of botanical garden in environmental conservation. (4 marks)
- 1f) Enumerate five (5)consequences of land pollution. (5 marks)
- 2a) Explain the role of forest in maintaining the ecosystem? (5 marks)
- 2b) Differentiate between environmental assets and freedom. (4 marks)
- 2c) Discuss environmental policy from neo-classical view point. (3 marks)
- 2d) What are the two major factors that govern human society's relationship with the natural system? (3 marks)
- 3a) How does graft in government institutions cause deforestation? (2 marks)
- 3b) Identify and define five main classes of forest. (10 marks)
- 3c) What is urban renewal? (3 marks)
- 4a) Describe the biosphere. (5 marks)
- 4b) State five (5) environmental impacts of deforestation. (5 marks)
- 4c) Enumerate five (5) effects of land pollution. (5 marks)
- 5a) Human society and natural systems certainly interact and modify each other, Discuss. (5 marks)
- 5b) Highlight five (5) sources of water pollution (5 marks)
- 5c) Explain landfill as a method of waste disposal (5 marks)