



NATIONAL OPEN UNIVERSITY OF NIGERIA

14/16, Ahmadu Bello Way, Victoria Island

SCHOOL OF SCIENCE AND TECHNOLOGY

October, 2013 Examination

Course Code: ESM405

Duration: 2 hrs

Course Title: ENVIRONMENTAL PROTECTION AGENCIES CASE STUDIES

Credit Unit: 2

Instruction: Answer 4 questions only

- 1) a. Differentiate between biotic and abiotic factors.
(4 marks)
- b. Outline five goals of the national policy on the environment of 1998.
(5 marks)
- c. Explain briefly the function of Federal Environmental Protection Agency (FEPA) of 1988. (5 marks)
- 2) Explain the mandate of the following regulatory tools;
 - a. Federal Solid and Hazardous Waste Management Regulations (1991).
(4 marks)
 - b. Harmful Waste Act CAP HI, LFN 2004. (5 marks)
 - c. The Endangered Species Act, CAP E9, LFN 2004.
(5 marks)
- 3) a. Describe the history of environmental protection in Nigeria.
(10 marks)
- b. Define the term environment. (4 marks)

4) Discuss the key conclusions and implications of the environmental appraisal of Bodhghat hydroelectric development project in India.

(14 marks)

5) a. List and discuss the importance of environmental protection to a named state

in Nigeria.

(9 marks)

b. Outline five main ways of protecting the environment.

(5 marks)

6) Discuss the relevance of the National Oil Spill Detection Response Agency (NOSDRA)

to oil spill pollution control in Nigeria.

(14 marks)