



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, PLOT 91 CADASTRAL ZONE, NNAMDI AZIKWE
FACULTY OF SCIENCES
JANUARY/FEBRUARY, 2018 EXAMINATIONS

COURSE CODE: ESM 428

TIME ALLOWED: 2 HOURS

COURSE TITLE: ECOLOGY OF NATURAL RESOURCES

CREDIT UNIT: 2

Instruction: Attempt question number one (1) and any other three (3).

- 1.** Discuss the general objectives of Ecology of Natural Resources **(25marks)**
- 2a.** Briefly discuss four obstacles to sustainability in the use of resources **(8marks)**
- 2b.** Explain briefly any three factors of watershed of the natural resources **(7marks)**
- 3.** With relevant examples, discuss the nature of natural resources of the environment **(15marks)**
- 4.** Write short notes on the following:
 - a.** Clean Air Act **(5marks)**
 - b.** Clean Water Act (CWA) **(5marks)**
 - c.** Tax Relief and Subsidies **(5marks)**
- 5.** Justify the view that the management of human consumption is major ideas of resource. **(15marks)**