



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI - ABUJA
FACULTY OF SCIENCE
Department of Biological Sciences
2022_2 EXAMINATION

COURSE CODE: BIO412

COURSE TITLE: WILDLIFE ECOLOGY AND CONSERVATION

CREDIT: 3 UNITS

TIME ALLOWED: 2½ HOURS

INSTRUCTION: ANSWER NUMBER ONE (1) AND ANY OTHER THREE (3) QUESTIONS

- 1a Discuss why the significant proportion of Nigeria's wildlife resources become either endangered or under threat of extinction today. (15 marks)
- 1b Highlight the objectives of 'Agricultural Policy of Nigeria' (10 marks)
- 2 Discuss the Prospects and constraints of Ecotourism with respect to economic development in Nigeria (15 marks)
- 3a What are the various Wildlife Values and Priority on Forest Land? (9 marks)
- 3b List the basic goals of the Convention of Biological Diversity as advanced by ecotourism (6 marks)
- 4a Elucidate the meaning of ecotourism (12 marks)
- 4b What are the main focus of ecotourism in Nigeria? (3 marks)
- 5a Highlight the meaning of a Conservation policy (8 marks)
- 5b Explain the principles of sustainable management of the ecosystems (7 marks)
- 6a Elucidate the importance of ecotourism to the economic empowerment of Nigeria? (8 marks)
- 6b List any seven Eco-touristic Resources in Nigeria and their state location (7 marks)