

UNIVERSITY OF AGRICULTURE, ABEOKUTA COLLEGE OF ENVIRONMENTAL RESOURCES MANAGEMENT DEPARTMENT OF FORESTRY AND WILDLIFE MANAGEMENT

FIRST SEMESTER EXAMINATION 2009/2010 SESSION

COURSE CODE: FWM 415

COURSE TITLE: ZOO AND WILDLIFE MANAGEMENT TECHNIQUES

DATE: TUESDAY 6TH JULY, 2010

TIME ALLOWED: 2 Hours

INSTRUCTION: Answer FOUR Questions Only

- 1 In feeding captive animals, the food habits of each species must be considered. Explain in detail.
- 2 (a) Distinguish between a Park and Zoological settings
 - (b) Describe the general areas of activities involved in the management of Park and Zoo
- 3 Write short notes:
 - (i) Base map
 - (ii) National Park
 - (iii) Features in Zoo Setting
- 4 (a) What do you understand by animal disease?
 - (b) Differentiate between infectious and non-infectious diseases.
 - (c) State five (5) ways by which ecto-parasites can cause economic damage.
- 5 The concepts of Zoo and Park Planning depend on the scope and management objectives of the sites. Discuss.
- 6 Write short notes:
 - (i) Immobilization drugs
 - (ii) Tranquilizer
 - (iii) Handling immobilized animals