

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DEGREE IN BACHELOR OF SCIENCE
DEGREE IN WILDLIFE AND ENTERPRISE MANAGEMENT

WIEM 101: INTRODUCTION TO WILDLIFE CONSERVATION AND
MANAGEMENT

STREAMS: WIEM (Y1S1)

TIME :2 HOURS

DAY/DATE: TUESDAY 17/12/2024

2.30 PM-4.30 P.M

INSTRUCTIONS:

- i. Answer ALL questions in Section A and any other TWO in Section B
- ii. Do not write anything on this paper

SECTION A (30 Marks)

1. Define the following terms: [5 Marks]
 - a. Conservation
 - b. Wildlife
 - c. Biodiversity
 - d. Wildlife habitat
 - e. Opportunity cost of wildlife conservation
2. Explain three main concerns in wildlife management. [3 Marks]
3. Outline five functions of the Kenya Wildlife Service. [5 Marks]
4. Explain four types of costs associated with wildlife conservation. [4 Marks]
5. Explain two main types/ approaches to wildlife conservation and management. [4 Marks]
6. Explain four abiotic factors that influences the distribution of wildlife in East Africa. [4 Marks]
7. Explain five forms of wildlife utilization in Kenya. [5 Marks]

WIEM 101

SECTION B (40 Marks)

8. Discuss the interdisciplinary nature of wildlife conservation and management. [20 Marks]
 9. Discuss the benefits of wildlife conservation and management. [20 Marks]
 10. Discuss how agricultural activities can be a threat to wildlife conservation and management in Kenya. [20 Marks]
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