

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS**

**RESIT/SPECIAL EXAMINATION**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN  
WIEM, NARE & ENSC**

**WIEM 211: PRINCIPLES OF WILDLIFE MANAGEMENT**

**STREAMS: BSC WIEM, NARE & ENSC Y2S1**

**TIME: 2 HOURS**

**DAY/DATE: TUESDAY 02/02/2021**

**11.30 A.M – 1.30 P.M.**

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**INSTRUCTIONS**

- *Answer all questions in section A and any two in section B*
- *Do not write on question paper*

**Section A: 30 Marks (answer all questions in this section)**

1. State three possible causes of human-wildlife conflicts that are experienced around protected areas (3 marks)
2. Briefly explain three form of land tenure systems in Kenya (3 marks)
3. State three methods of community participation in wildlife conservation (3 marks)
4. State five laws and policies that promote wildlife conservation in Kenya and behold (5 marks)
5. Briefly explain two forms of wildlife utilization (2 marks)
6. State two ecological interactions that help to control wildlife population (2 marks)
7. Explain two benefits of translocation as a management strategy (4 marks)
8. Identify two natural heritage sites in Kenya (2 marks)
9. Briefly explain three importance of wildlife conservation to man (6 marks)

**Section B: 40 Marks (answer only TWO questions on this section)**

10. Discuss various factors that have contributed to changes in wildlife population in Kenya from pre-colonial era (20 marks)
  11. Discuss the habitat management techniques that can be used in ensuring continuous productivity of Nairobi national park (20 marks)
  12. Discuss the impacts of land tenure and human land use activities on fish and wildlife (20 marks)
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