**CHUKA** 



#### **UNIVERSITY**

#### UNIVERSITY EXAMINATIONS

## SECOND YEAR EXAMINATION FOR THE AWARD OF BACHELOR OF SCIENCE DEGREE IN WILDLIFE AND ENTERPRISE **MANAGEMENT**

WIEM 211: PRINCIPLE OF WILDLIFE MANAGEMENT

STREAM: Bsc. WIEM Y2S1 **TIME: 2 HOURS** 

DAY/DATE: THURSDAY 25/03/2021 8.30 A.M. – 10.30 A.M.

#### **INSTRUCTIONS:**

- Answer ALL questions in section A and ANY TWO in section B
- Do not write on the question paper

### SECTION A: 30 MARKS (answer all questions in this section)

- 1. Define the term, wildlife utilization (2 marks) 2. State two laws that promote wildlife conservation in Kenya (2 marks)
- 3. State four causes of human-wildlife conflicts experienced around protected areas

(4 marks)

- 4. Briefly explain three forms of land tenure systems in Kenya (6 marks)
- 5. Briefly explain three reasons for community involvement in wildlife management

(6 marks)

- 6. Explain two benefits of translocation as a management strategy (4marks)
- (3 marks) 7. Briefly explain three values of wildlife conservation to local communities
- 8. State three benefits of predation and competition in wildlife ecosystems (3 marks)

# SECTION B: 40 Marks (answer only TWO questions in this section)

- 9. Discuss the impacts of changing land tenure and human land use activities on wildlife
   (20 marks)
  10. Discuss various factors that have may be contributing to decline in wildlife population in
   Kenya
   (20 marks)
- 11. Discuss the habitat management techniques that can be used in ensuring continuous productivity of protected areas (20 marks)

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