

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

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

**WIEM 841: ADVANCED WILDLIFE MANAGEMENT AND PLANNING**

**STREAMS: MSC (WIEM)**

**TIME: 2 HOURS**

**DAY/DATE: FRIDAY 09/08/2019**

**2.30 PM – 4.30 PM**

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**INSTRUCTIONS:**

**SECTION A: 20 MARKS (ANSWER ALL QUESTIONS)**

1. Explain three benefits of participatory planning in sustainable conservation and management of wildlife. [6 marks]
2. Discuss the need for wildlife utilization as a planning and management approach for wildlife within and outside conservation areas. [8 marks]
3. Discuss the challenges of translocation as a management technique. [6 marks]

**SECTION B: 40 MARKS (ANSWER ANY TWO QUESTIONS)**

4. Critically discuss the management approaches to emerging livestock encroachment and invasive species in Kenyan protected areas. [20 marks]
  5. Effective conservation and management of wildlife is influenced by the planning realities from the administrative and legal points of view. Critically discuss this statement in Kenyan context. [20 marks]
  6. Discuss importance of integrating wildlife research within management programs to meet commercial, cultural and biodiversity requirements of protected areas. [20 marks]
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