



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2009/2010

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

SZL 596: WILDLIFE BEHAVIOUR AND MANAGEMENT

DATE: Monday 5th April, 2010

TIME: 9.00 a.m. – 12.00 noon

INSTRUCTIONS

Answer any FOUR questions. Illustrate your answers and give examples where appropriate.

1. Explain in details how genetics influence animal behaviour.
2. Discuss the cost and benefits of communication in animals.
3. Describe the following associations:
 - a) Schooling in fish
 - b) Insect societies
 - c) Troops in primates
4. Using examples discuss the re-introduction of animal species into parks.
5. Discuss the importance of biodiversity to man.

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