

MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS 2017/2018 ACADEMIC YEAR FIRST YEAR SECOND SEMESTER

SCHOOL OF TOURISM AND NATURAL RESOURCE MANAGEMENT BACHELOR OF SCIENCE IN WILDLIFE MANAGEMENT

COURSE CODE: WRM 1203
COURSE TITLE: INTRODUCTION TO NATURAL
RESOURCE MANAGEMENT

DATE: 3RD MAY 2018 TIME: 11.00 A.M-1.00 P.M

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions in section **A** and any other **THREE** in section **B**.

This paper consists of 2 printed pages. Please turn over

SECTION A: ANSWER ALL QUESTIONS (25 Marks)

(1Mark)

(3 Marks)

1. Define the term Natural Resource Management

- Write some short notes on the following terms

 a) Primary Stakeholder
 b) Secondary Stakeholder
 c) Tertiary Stakeholder

 Briefly explain the approaches applied in management of Natural resources

 (5 Marks)

 List five characteristics of integrated Natural Resource Management (INRM)
 (5Marks)
- 6. Give the challenges experienced in Community Based Natural Resource Management (CBNRM) (5 Marks)

SECTION B: ANSWER THREE QUESTIONS ONLY (45 Marks)

5. Explain the reasons for studying population growth?

- 7. Problem animals can be a nuisance to humans. Discuss ways of problem animal control (15 Marks)
- 8. Discuss how different property regimes influence Natural Resource Management and use (15Marks)
- 9. (a) Using Illustrations discuss the survivorship curve (5 Marks) (b) Discuss factors limiting population growth (10Marks)
- 10. Discuss modes of community participation in Management of Natural Resources (15Marks)

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