



TECHNICAL UNIVERSITY OF MOMBASA
SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

SOCIAL SCIENCES

UNIVERSITY EXAMINATION FOR:

BSDS

BDS4207: : Environmental Resources Management

END OF SEMESTER EXAMINATION

SERIES: APRIL 2016

TIME: 2 HOURS

DATE: Pick Date Select Month Pick Year

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of Choose No questions. Attempt Choose instruction.

Do not write on the question paper.

Question ONE

- a) Define sustainable development and explain the beliefs on which it is based (10 marks)
- b) Explain the concept of sustained yield (10 marks)
- c) Discuss Environmental Impact Assessment as an environmental management tool (10 marks)

Question TWO

Discuss the different views on population growth and resource use (20 marks)

Question THREE

- a) Define ecosystems (5 marks)
- b) Describe the different types of ecosystems (15 marks)

Question FOUR

- a) Describe the usefulness of forest resources (10 marks)
- b) Discuss the negative environmental effects of timber harvesting (10 marks)

Question FIVE

- a) Discuss land as a natural resource (10 marks)
- b) Discuss land use patterns (10 marks)