

 **TECHNICAL UNIVERSITY OF MOMBASA**

**SCHOOL OF AGRICULTURAL AND FOOD SCIENCES**

**FOURTH YEARFIRST SEMESTER UNIVERSITY EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE FOOD SECURITY**

**2016/2017 ACADEMIC YEAR**

**REGULAR**

**COURSE CODE: PES 3416**

**COURSE TITLE: ENVIRONMENTAL LAWS AND POLICY**

**EXAM VENUE: STREAM: BSc. FOOD SECURITY**

**DATE: EXAM SESSION:**

**TIME: 2 HOURS**

**Instructions:**

1. **Answer ALL questions in section A and ANY other 2 Questions in section B.**
2. **Candidates are advised not to write on question paper.**
3. **Candidates must hand in their answer booklets to the invigilator while in the examination room.**

**SECTION A [30 MARKS]**

**Answer ALL questions from this Section.**

1. Define the following terms with examples:
	1. The environment **(2 Marks)**
	2. law **(2Marks)**
	3. policy **(2 Marks)**
2. Briefly explain the development of environmental laws in Kenya and their impact to natural resource conservation ( 6Marks)
3. Environmental problems stem from two main human activities
	1. State the activities ( 3 marks)
	2. Outline the resulting ecological damage caused by the above activities ( 6 marks)
4. Briefly discuss the following laws in Kenya with respect to environmental conservation
	1. Forest reserve laws and acts **( 3 Marks)**
	2. Wildlife act **(3 Marks)**
	3. Water resource act ( 3 **Marks)**

**SECTION B: [40 MARKS]**

**Answer ANY TWO questions from this Section.**

1. State and discuss the principles of environmental laws giving examples **(20 Marks)**
2. Discuss the development of environmental (History) laws in the world. **(20 marks)**
3. EMCA 1999 is an act of parliament that aims at enhancing environmental conservation, highlight key areas addressed in the act and its achievement. ( 20 Marks).