

# **EMBU UNIVERSITY COLLEGE**

(A Constituent College of the University of Nairobi)

#### 2015/2016 ACADEMIC YEAR

### **SECOND SEMESTER EXAMINATIONS**

# SECOND YEAR EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE (WATER RESOURCES MANAGEMENT)

#### **AEM 206: ENVIRONMENTAL POLICY AND LAW**

**DATE: APRIL 14, 2016** 

TIME: 02:00-04:00

#### **INSTRUCTIONS:**

**Answer Question ONE and ANY Other TWO Questions** 

#### **QUESTION ONE**

- a) Using examples, discuss four functions of the National Environment Management Authority as outlined in section 9 of EMCA, 1999. (6 Marks)
- b) Briefly explain 2 regulations concerned with environmental quality in Kenya, stating its name, purpose and implementation Procedure . (6 Marks)
- c) Distinguish between the roles of environmental tribunal, public complaints committee, and National environment council. (6 Marks)
- d) What are the main challenges in policy making.

(6 Marks)

e) What is the difference between Biosafety Act and Waste Management Act

(6 Marks)

# **QUESTION TWO**

- a) State and explain the role of law in environmental management
- (8 Marks)
- b) Discuss the provisions of EMCA, 1999 in addressing the concerns and interests relating to the conservation of biological diversity (12 Marks)

# **QUESTION THREE**

a) Kenya has been in the news for drought related ravages and shortage of food supplies.
 What policy measures may be taken to under the Water Act, 2002 and Forest Act,
 2005 to remedy the situation (12 Marks)

b) Explain the roles of government on policy formulation

(8 Marks)

## **QUESTION FOUR**

- a) Discuss the principles of sustainable development as appreciated in Kenya's environmental legal regime. (12 Marks)
- b) Explain major radical changes that were brought in by the Water Act to the water sector in general. (8 Marks)

## **QUESTION FIVE**

a) Write short notes on the following

(12 Marks)

- i) Convention on Biological Diversity
- ii) Convention on International trade in Endangered Species (CITES)
- iii) Sources of Environmental law in Kenya
- iv) Human-wildlife conflict
- v) Conservation of aquatic resources
- vi) Water Act
- b) Discuss the laws governing environmental issues in Kenya

(8 Marks)

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