



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR
OF SCIENCE ENVIRONMENTAL HEALTH

HEH 407: ENVIRONMENTAL POLICY MANAGEMENT

DATE: Friday, 30th March, 2012

TIME: 2.00 p.m. – 4.00 p.m.

INSTRUCTIONS:

- Answer **ALL** questions in Section A.
- Answer question **TWO** and any other **TWO** questions in Section B.

SECTION A

Answer **ALL** questions in this Section. Each correctly answered question earns 4 marks.

- a) State four basic dimensions of Environmental Accounting. (4 marks)
 - b) Describe briefly the four stages involved in Environmental Policy Cycle.
(4 marks)
 - c) State four relevant indicators of Millennium Development Goals that have been put in place to monitor Environmental Sustainability. (4 marks)
 - d) Citing an example in each case, state two criteria for measure of Development of Country Index. (4 marks)
 - e) Show the classification of environmental institutions that participate in protection of environment. (4 marks)

SECTION B

- **Answer question TWO and any other TWO questions.**
 - **Question TWO carries 20 marks, the other questions carry 15 marks each.**
2. You have been selected to represent Kenya in an International Workshop on African Water Laws. Discuss the Policy reforms in the water sector as under water Act 2002. (20 marks)
 3. Discuss the Concept of Decision making and Valuation for environmental policy. (15 marks)
 4.
 - a) Citing relevant examples, explain what the impact threshold as applied in environmental policy are. (7 marks)
 - b) Referring to a relevant MDG, outline the advantages of Stakeholders' Defined thresholds. (8 marks)
 5. Discuss the Precautionally Principle and cite relevant types of environmental situations to which this principle might be applied. (15 marks)