

TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES

DEPARTMENT OF ENVIRONMENT OF HEALTH AND HEALTH SCIENCES

University Examination for the Degree of Bachelor of Science in Marine Resources

Management

BSMR 14S / Year 2 / Semester 2

Code: AES 4206: Environmental Impact Assessment and Auditing

SEMESTER EXAMINATION

Series: May / 2016

TIME: 2 Hours

Instructions to candidates:

This paper consist of FIVE questions

Answer question ONE (compulsory) and any other TWO questions

This paper consists of two printed pages

QUESTION ONE

SECTION A:

- a. Define Environmental impact assessment (EIA)? [3 marks]
- b. Explain whether the Regulations in EIA apply to all applications for planning permission?[3 marks]
- c. What are the environmental offences relating to EIA in Kenya? [3 marks]
- d. State five relevant sectorial statutes in relationship to the Environmental Regulations under EMCA (S.147)?[3 marks]
- e. Explain whether the screening opinion have to give reasons for the decision?[3 marks]
- f. Explain what happens with EIA and Unauthorized Development?[3 marks]
- g. Is it possible to avoid legal challenge EIA? Explain? [3 marks]
- h. Why is it important to continue the EIA process beyond the decision for those projects which proceed to implementation? [3 marks]
- i. Explain the role of statutory consultees in the EIA process?[3 marks]
- j. Why has climate change not been well covered in many EIAs?[3 marks]

SECTION B:

2. What are the main differences between EIA and SEA?[20 marks]
3. Discuss the uncertainty in the prediction of impacts be handled in EIA? Consider the merits of different approaches.[20marks]
4. Which stakeholders are more positive about further developing EIA systems and which are less so, and why?[20 marks]

5. Is it true that the planning authority decides the "breach" of planning control doesn't warrant enforcement action? Explain? [**20 marks**]