



UNIVERSITY OF SWAZILAND

Faculty of Health Science

Department of Environmental Health
Sciences

Main Examination 2011

Title of paper: Environmental Health Law

Course code: EHS 317

Time allowed: 2 HOURS

Marks allocation: 75 Marks

Instructions:

- 1) Answer all questions
- 2) Each question is weighted 25 marks
- 3) Write neatly and clearly
- 4) Begin each question in a separate sheet of paper

This paper is not to be opened until the invigilator has granted
permission

EHS 317 Main Exam Paper May 2011

QUESTION ONE

Part A

The Public Health (Food Hygiene) Regulations, 1973 provide for requirements that must be satisfied by persons engaged in work in the food business, in relation to personal cleanliness.

- a). State the general and specific requirements that must be satisfied by persons engaged in work in the food business, in relation to personal cleanliness, as provided in the Regulations. (12 marks)
- b). State the rationale for the requirements you stated in (a) above. (3 marks)

Part B

- a) State the major point sources of pollution of water. (2 marks)
- b). State the general functions of the Water services Corporation in terms of the Water Services Corporation Act, 1992 and state why such functions are important for public health. (5 marks)
- c). State the persons who are required to obtain an effluent control permit in terms of the Water Act, 2003. (3 marks)

[Total: 25 Marks]

QUESTION TWO

Part A

- a). Specify the types of buildings to which the Building Act, 1968 applies. (5 marks)
- b). What requirements must be satisfied in terms of the Building Act, 1968 relating to the following:
- i). waste products; (3 marks)
 - ii). weather; (3 marks)
 - iii). sound. (2 marks)
- c). State the rationale for the requirements you stated in (b) above. (2 marks)



Part B

- a). State the public health risks associated with contaminated water.(4 marks)
- b). State the duties of local authorities regarding the control of pollution of water in terms of the Public Health Act, 1969. (6 marks)

Total: 25 Marks]

QUESTION THREE

- a). State the general prohibition regarding collecting, transport and disposal of waste, in terms of the Waste Regulations, 2000. (2 marks)
- b). State five examples of public health problems that are caused by mismanaged waste. (10 marks)
- c). State the powers of authorized officers in the enforcement of the Waste Regulations, 2000. (10 marks)
- d). Define special waste. (2 marks)
- e). State where special waste must be disposed of in terms of the Waste Regulations, 2000. (1 mark)

[Total: 25 Marks]