



UNIVERSITY OF SWAZILAND
Faculty of Health Science

Department of Environmental Health
Science

Main Semester 1 Examination
December 2011

Title of paper: Program Design and Management

Course code: EHS 404

Time allowed: 2 HOURS

Marks allocation: 100 Marks

Instructions:

- 1) Answer **any four questions**
- 2) Each question is weighted 25 marks
- 3) Write neatly and clearly

DO NOT OPEN THIS QUESTION PAPER UNTIL
PERMISSION TO DO SO HAS BEEN GRANTED BY THE
CHIEF INVIGILATOR

Question 1

- a) What is a Health Policy (5)
- b) State why the existence of policies is vital in Health Program Design & Implementation (5)
- c) Discuss in detail three (3) Leadership styles of your choice (15)

Question 2

- a) State and define the two known management environments that are likely to influence management outcomes? (5)
- b) Explain the components of each one of the two management environments in the context of a Health Program. (20)

Question 3

Under the **PRECEDE – PROCEED** model of Program Design explain;

- a) Epidemiological Assessment (15),
- b) Administrative & Policy Assessment (10)

Question 4

- a) Discuss the steps that could be used in analyzing a Priority health Problem (10)
- b) Using the Problem Tree technique show how a detailed analysis could be undertaken for a Priority Health Problem of your choice in your community (15)

Question 5

- a) What do you understand by Orthodox/Circular Health and Community Based Health (10)
- b) Give details in the form of examples of how the two types of Health Approaches differ with one another (15)