



**UNIVERSITY OF SWAZILAND**  
**Faculty of Health Sciences**

**DEGREE IN ENVIRONMENTAL HEALTH**

**FINAL EXAMINATION PAPER 2008**

<b>TITLE OF PAPER</b>	:	<b>Health programmes design and management</b>
<b>COURSE CODE</b>	:	<b>EHS 404</b>
<b>DURATION</b>	:	<b>2 HOURS</b>
<b>MARKS</b>	:	<b>100</b>
<b>INSTRUCTIONS</b>	:	<b>READ THE QUESTIONS &amp; INSTRUCTIONS CAREFULLY</b>
	:	<b>ANSWER ONLY FOUR QUESTIONS</b>
	:	<b>EACH QUESTION CARRIES 25 MARKS</b>
	:	<b>WRITE NEATLY &amp; CLEARLY</b>
	:	<b>NO PAPER SHOULD BE BROUGHT INTO NOR OUT OF THE EXAMINATION ROOM</b>
	:	<b>BEGIN EACH QUESTION ON A SEPARATE SHEET OF PAPER</b>

**DO NOT OPEN THIS QUESTION PAPER UNTIL PERMISSION IS GRANTED BY THE INVIGILATOR.**

### Question 1

You requested by Ministry of Health and Social Welfare to conduct a situational assessment on the causes of a Cholera outbreak in one of the drought stricken areas in the Lubombo region, show by means of a problem analysis diagram how you will identify causes and effects and make recommendations for combating the outbreak [25 marks]

### Question 2

Construct a logical framework for a health related project in poverty reduction that you would like to implement in one of the rural communities in Swaziland. [25 marks]

### Question 3

Communities have various needs and problems for improving their quality of life. Demonstrate how you would prioritize those problems/needs. [25 marks]

### Question 4

Though all people are exposed to risk situations but they are not similarly exposed. Identify at least 5 high risk groups and justify why you think they are high risk groups [25 marks]

### Question 5

Discuss control as a function of management and briefly state the qualities of an effective control system. [25 marks]

### Question 6

(a) What are the 9 phases through which program planning has to undergo in the PRECEDE-PROCEED model? [9 marks]

(b) What are the components of a project cycle? [10 marks]

(c) Briefly describe only three components of a project cycle. [6 marks]