

UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER: MAY 2006

B.A., & B.E.D.

TITLE OF PAPER: ENVIRONMENT AND DEVELOPMENT IN SWAZILAND

COURSE NUMBER: GEP 427

TIME ALLOWED: THREE (3) HOURS

INSTRUCTIONS:

- 1. ANSWER A TOTAL OF THREE QUESTIONS**
- 2. QUESTION ONE IS COMPULSORY**
- 3. ANSWER ANY TWO QUESTIONS FROM SECTION B.**
- 4. WHERE APPROPRIATE ILLUSTRATE YOUR ANSWER WITH EXAMPLES**

MARK ALLOCATION: QUESTION ONE IS WORTH FORTY (40) MARKS AND THE OTHER QUESTIONS CARRY THIRTY (30) MARKS EACH.

THIS PAPER IS NOT TO BE OPENED UNTIL PERMISSION HAS BEEN GRANTED BY THE INVIGILATOR

SECTION A: COMPULSORY QUESTION

QUESTION 1.

Critically evaluate the progress that Swaziland has made towards achieving her goals as set out in the National Development Strategy.

(40 marks)

SECTION B: ANSWER ANY TWO QUESTIONS

QUESTION 2

The Swaziland Biodiversity Conservation Participatory Development Programme is aimed at achieving both environmental protection and economic development. Examine how the programme aims to achieve this task.

(30 marks)

QUESTION 3.

The second most important threat to biodiversity is alien invasive plants (AIS). At the global level, the Convention on Biological Diversity views the alien invasive species problem as a high priority.

(a) On a global and regional perspective, briefly discuss the issue of alien invasive plants. (10 marks)

(b) Propose a strategy that Swaziland can use to combat the problem of alien invasive species. (20 marks)

(30 marks)

QUESTION 4.

Discuss the different types and levels of Environmental Impact Assessment.

(30 marks)

QUESTION 5.

A) Discuss the current trends in air pollution in Swaziland:

B) Propose ways to arrest this trend.

(30 marks)