UNIVERSITY OF SWAZILAND

INSTITUTE OF DISTANCE EDUCATION

MAIN EXAMINATION - MAY 2011

TITLE OF PAPER:

ENVIRONMENTAL EDUCATION

COURSE CODE

IDE-BAE 310 1&2

STUDENTS

B.ED (ADULT EDUCATION) YEAR IV

TIME ALLOWED:

:

THREE (3) HOURS

INSTRUCTIONS:

1. ANSWER FOUR (4) QUESTIONS IN ALL.

2. ANSWER TWO (2) QUESTIONS IN SECTION A

AND TWO QUESTIONS IN SECTION B.

3. EACH QUESTION CARRIES A TOTAL OF 25

MARKS.

SPECIAL REOUIREMENTS:

-NONE

THIS QUESTION PAPER SHOULD NOT BE OPENED UNTIL PERMISSION HAS BEEN GIVEN BY THE INVIGILATOR.

SECTION A

Answer any two (2) questions from this section.

Question 1

(a) What is meant by the term 'environment'? (3 marks)

(b) Give three components of the 'environment'. (3 marks)

(c) Discuss the importance of the environment to animal and plant life. (19 marks).

[TOTAL = 25 MARKS]

Question 2

(a) What is meant by 'habitat'? (3 marks)

(b) What is meant by 'ecological niche'? (3 marks)

(c) Discuss how living things are able to co-exist despite their apparent differences. (19 marks). [TOTAL = 25 MARKS]

Question 3

Education is very important in raising environmental awareness. Discuss the role of education in reducing the rate of population growth in Swaziland. [25 MARKS].

SECTION B

Answer any two (2) questions from this section.

Question 4

There are many institutions that are active in promoting environmental education (EE) in Swaziland. Discuss the role played by any four institutions in the promotion of EE in Swaziland. [25 MARKS]

Question 5

Environmental Education (EE) is a widely used concept in Swaziland. However, in 2005 the United Nations General Assembly proclaimed the years 2005 – 2014 a Decade of Education for Sustainable Development (DESD).

- (a) What is the difference between EE and ESD?
- (10 marks)
- (b) Discuss how ESD can be used to improve the livelihoods of the people in Swaziland. (15 marks). [TOTAL = 25 MARKS]

Question 6

Discuss the various methods of inculcating environmental awareness among members of your community. [25 MARKS]