### UNIVERSITY OF ESWATINI

# DEPARTMENT OF GEOGRAPHY, ENVIRONMENTAL SCIENCE AND PLANNING

**RESIT EXAMINATION-JULY 2019** 

B.A. HUM., BASS, B.Ed. & B.Sc.

TITLE OF PAPER:

ENVIRONMENT AND DEVELOPMENT (FT/PT)

COURSE CODE:

GEP412/431

TIME ALLOWED:

THREE (3) HOURS

INSTRUCTIONS:

1. ANSWER THREE (3) QUESTIONS

2. OUESTION 1 IS COMPULSORY

3. ANSWER ANY TWO QUESTIONS FROM SECTION B

4. WHERE APPROPRIATE, ILLUSTRATE YOUR ANSWER

WITH DIAGRAMS AND EXAMPLES

MARKS ALLOCATION:

QUESTION ONE (1) CARRIES 40 MARKS THE REST OF THE

QUESTIONS CARRY 30 MARKS EACH.

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

## GEP412/431 ENVIRONMENT AND DEVELOPMENT (FT/PT) – JULY 2019

### SECTION A: COMPULSORY

### **QUESTION 1**

- a) Discuss how the concept of 'sustainable livelihoods' is important in the development and environment debate.
- b) Discuss how urbanization poses a challenge for the achievement of sustainable development especially in developing countries. (25 marks)

(40 Marks)

### SECTION B: ANSWER ANY TWO QUESTIONS FROM THIS SECTION

#### **QUESTION 2**

Critically discuss how early theories on environment and development led to the concept of sustainable development. (30 Marks)

### **QUESTION 3**

Critically describe 'the fourth industrial revolution' and explain how is it a challenge for developing countries like Eswatini. (30 Marks)

### **QUESTION 4**

Using examples, discuss the threats to Africa's biodiversity.

(30 Marks)

### **QUESTION 5**

- a) Using examples, discuss the burden of disease in any country in Southern Africa. (20 marks)
- b) Explain the initiatives that the country has undertaken to address non-communicable diseases.

(10 marks)

(30 Marks)