### UNIVERSITY OF SWAZILAND

# DEPARTMENT OF GEOGRAPHY, ENVIRONMENTAL SCIENCE AND PLANNING SUPPLEMENTARY EXAMINATION PAPER JULY 2013

B.A, BASS, B.Sc. and B.Ed.

TITLE OF PAPER

: RESEARCH METHODS IN GEOGRAPHY

**COURSE TITLE** 

: GEP 323

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TIME ALLOWED

: THREE HOURS

**INSTRUCTIONS** 

: 1. ANSWER THREE (3) QUESTIONS.

2. QUESTION 1 IS COMPULSORY.

ANSWER ANY TWO (2) QUESTIONS FROM SECTION

В.

3. WHERE APPROPRIATE, ILLUSTRATE YOUR

ANSWER WITH DIAGRAMS.

MARK ALLOCATION

: QUESTION ONE (1) CARRIES 40 MARKS THE REST

OF THE QUESTIONS CARRY 30 MARKS.

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#### **GEP 323 RESEARCH METHODS IN GEOGRAPHY**

# SECTION A: COMPULSORY QUESTION

# **QUESTION 1**

"Ethical issues arise in social research when conflicts occur between societal values such as freedom and privacy and scientific methods aimed at obtaining the highest-quality data.... Some areas of potential conflict area: harm to participants, involuntary participation, intentional deception, and an invasion of privacy." (Singleton and Straits, 2010:63)

(a)Discuss the validity of this statement.

(20 marks)

- (b)Identify and explain three types of misconduct that may arise in the conduct of research. (12 marks)
- (c)Distinguish between anonymity and confidentiality.

(8 marks)

[40 MARKS]

# SECTION B: ANSWER TWO QUESTIONS FROM THIS SECTION

#### **QUESTION 2**

(a) Compare and contrast cross-sectional and longitudinal studies.

(10 marks)

(b) Using your own research study, describe the study (in terms of problem statement, objectives, study area) and explain how you have addressed the 'time-dimension.'

(20 marks)

[30 MARKS]

### **QUESTION 3**

(a) Explain the steps involved in carrying out a literature review.

(12 marks)

(b) How wide or narrow should a literature review be?

(6 marks)

(c) Discuss four indicators of a 'good literature' review.

(12 marks)

[30 MARKS]

## **QUESTION 4**

Using examples, discuss the major steps in the research process.

[30 MARKS]

## **QUESTION 5**

Compare and contrast evaluation and pre-experimental research designs.

[30 MARKS]