#### UNIVERSITY OF SWAZILAND

# DEPARTMENT OF SOCIOLOGY

#### **FINAL EXAMINATION PAPER MAY 2011**

## TITLE OF PAPER ADVANCED THEORY AND METHOD IN SOCIOLOGY

**COURSE CODE** 

**SOC413** 

TIME ALLOWED

**THREE (3) HOURS** 

INSTRUCTIONS

1. ANSWER ANY FOUR (4) QUESTIONS

2. ALL QUESTIONS CARRY EQUAL MARKS

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

#### **QUESTION ONE (1)**

Critique the interpretive social science research approach.

### **QUESTION TWO (2)**

How do ethical contexts and issues influence the conduct of sociological research?

### **QUESTION THREE (3)**

- a) Explain the three conditions of causality in research.
- b) Examine the role of theoretical explanations in research. Illustrate your answer with examples.

# **QUESTION FOUR (4)**

Evaluate the basic assumptions, concepts and key arguments of postmodern research.

# **QUESTION FIVE (5)**

Outline the characteristics of Alfred Schutz's phenomenology of everyday life. Point out the strengths and weaknesses of Schutz's phenomenology.

#### **OUESTION SIX (6)**

Suppose you are required to determine factors that can contribute to condom use in sexual encounters in any given community, outline and justify the research approach you would adopt.

#### **QUESTION SEVEN (7)**

The age (in years) and the number of hours slept in a day by 10 infants are as follows: 0.4 0.7 0.6 0.9 0.1 0.2 Age (X) 0.1 0.2 0.4 Hours Slept (Y) 14.9 14.5 13.9 14.1 13.9 13.7 14.3 13.9 14.0 14.1 Calculate the Pearsons Product Moment coefficient of correlation and interpret your results.

## **QUESTION EIGHT (8)**

The data below shows a random sample of Economics, Law and Sociology articles and if and how they were coauthored. At alpha ( $\alpha$ ) = 0.01, can you conclude that the subject matter and co-authorship are related?

	Subject Matter		
Coauthorship Coauthored	Economics 47	Law 44	Sociology 50
Internationally	17	9	16
coauthored Not coauthored	36	47	34