#### UNIVERSITY OF SWAZILAND

#### **DEPARTMENT OF BUSINESS ADMINISTRATION**

#### SUPPLEMENTARY EXAMINATION PAPER

JULY, 2014

**RESEARCH METHODS** 

TITLE OF PAPER

COURSE CODE : BA 401 IDE

TIME ALLOWED : TWO (2) HOURS

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INSTRUCTIONS: 1. THE NUMBER OF QUESTIONS IN THIS PAPER FIVE (5)

- 2. SECTION A IS COMPULSORY.
- 3. ANSWER ANY TWO (2) QUESTIONS IN SECTION B

4. THE MARKS TO BE AWARDED FOR EACH QUESTION ARE INDICATED ALONGSIDE THE QUESTION.

NOTE: MARKS WILL BE AWARDED FOR GOOD COMMUNICATION IN ENGLISH, AS WELL AS FOR ORDERLY AND NEAT PRESENTATION OF WORK. FURTHER MARKS WILL BE AWARDERED FOR USE OF RELEVANT EXAMPLESS.

SPECIAL REQUIREMENTS: NONE

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

# SECTION A

Table 1: one sample statistics

	N	Mean	Std. dev
Diff	5	5.2000	9.83362

### Table 2: one sample test

				Mean diff	95% confidence interval of the difference	
	t Df	Df	Sig. 2 tailed		Lower	Upper
Diff	1.182	4	0.303	5.2000	-7.0100	17.4100

Discuss the two tables above	25 marks	
Describe the information that should appear in a good abstract	10 marks	
Discuss some of the difficulties that can occur in the test- retest reliability method and cause a		
downward bias in stability	15 marks	

# SECTION B

# Question 1

Discuss grounded theory					
Question 2					
Describe correlational research as a descriptive methodology					
In correlational research study researchers often apply faulty logic. What does this mean? 7 marks					
Question 3					
Discuss inferential statistical procedures and their purpose					
Question 4					
Giving examples where applicable, differentiate between:					
I population and sample	10 marks				
II hypothesis and assumptions	10 marks				
III what do you understand by ANOVA and when c	an it be used 5 marks				