



PAN AFRICA CHRISTIAN UNIVERSITY
SCHOOL OF HUMANITIES AND SOCIAL SCIENCES
END OF SEMESTER EXAMINATION FOR THE DEGREE OF
BACHELOR OF ARTS IN COUNSELLING PSYCHOLOGY
MAY-AUGUST 2019 SEMESTER

CAMPUS: ROYSAMBU

DEPARTMENT: PSYCHOLOGY

COURSE CODE: COU4313

COURSE TITLE: COUNSELING RESEARCH METHODS

EXAM DATE: WEDNESDAY 7TH AUGUST 2019

DURATION: 2 HOURS

TIME: 5:30PM-7.30PM

INSTRUCTIONS

- Read the instructions and questions carefully before you write the answers.
- Write your **STUDENT NUMBER** in the Answer Booklet given
- **Answer question ONE and any other TWO questions**
- *Write clearly and legibly.*
- *ALL PAC University's examination rules and regulations apply*

SECTION A: ANSWER ALL QUESTIONS IN THIS SECTION (40 MARKS)

1) The World Health Organization suspects that Christianity influences mental wellbeing. From this assumption, answer the following questions:

- a) State the null and the alternate hypothesis. (4 marks)
- b) Using a well-labelled diagram, draw a conceptual framework clearly showing the relationship between the dependent and independent variables. (9 marks)
- c) Discuss any three probability sampling techniques you may choose. (9 marks)
- d) Explain three principles you will apply when designing the questionnaire. (6 marks)
- e) Identify four benefits of undertaking a pilot-test of the questionnaire. (4 marks)
- f) Explain any four ethical considerations you will take into account. (8 marks)

SECTION B: ANSWER ANY THREE QUESTIONS IN THIS SECTION (60 MARKS)

- 2)a) Describe any four characteristics of the scientific method. (8 marks)
- b) Distinguish between a concept paper and an abstract in research. (4 marks)
- c) Explain four sources of a research problem. (8 marks)
- 3)a) Distinguish between dependent and independent variable. (4 marks)
- b) Explain three ways of controlling extraneous variables. (6 marks)
- c) Describe four levels of variable measurement. (8 marks)
- 4) Distinguish between the following terms in research:
 - a) Qualitative and Quantitative research (4 marks)
 - b) Survey and Case study (4 marks)
 - c) Theoretical framework and Conceptual framework. (4 marks)
 - d) Primary data and Secondary data. (4 marks)
 - e) Pure research and Applied research. (4 marks)
- 5)a) Explain any four importance of research in counseling psychology (8 marks)
- b) Using a well labelled diagram, present a schematic illustration of the steps in a scientific research (12marks)