



ZIMBABWE EZEKIEL GUTI UNIVERSITY

FACULTY OF HUMANITIES, EDUCATION AND SOCIAL SCIENCES

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

EXAMINATION PAPER

B. A (Hons) Development Studies: Part 2 Semester 2

COURSE CODE : ADS 209
COURSE TITLE : Research Methods and Statistics for Development
DURATION : 3 Hours
DATE : 29 May 2019

INSTRUCTIONS TO CANDIDATES:

1. Answer any THREE questions only.
2. Each question carries 25 Marks.
3. Start each question on a new page of your answer sheet.
4. Use relevant examples or case studies in answering questions

1. a. Discuss the qualities of a good research topic. (15)
b. Outline the differences between a survey and a controlled experiment. (10)
2. Discuss the correlation between research and development. Give practical examples to support your answer. (25)
3. You have been tasked to lead a research team investigating the prevalence of malaria cases in Bikita district among women and children. Discuss the ethical procedures you would follow. (25)
4. a. Analyse the difference between a population and a sample. Give concrete examples. (5)
b. Explain the four characteristics of a good sample (8)
c. Explain briefly the following phrases:
 - i) Simple random sampling (2)
 - ii).Systematic Random sampling (2)
 - iii) Stratified random sampling (2)
 - iv) Cluster sampling (2)
 - v) Multi stage random sampling (2)
 - vi) Purposive sampling (2)
5. Compare and contrast qualitative and quantitative research methods. (25)

END OF PAPER