



# KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2018/2019

## SECOND SEMESTER EXAMINATION FOR THE DIPLOMA IN LIBRARY AND INFORMATION SCIENCE/DIPLOMA IN RECORDS MANAGEMENT AND INFORMATION TECHNOLOGY

### ISC 032: INTRODUCTION TO RESEARCH METHODS

DATE: Tuesday, 2<sup>nd</sup> April 2019

TIME: 4.30pm - 6.30pm

#### INSTRUCTIONS:

#### ANSWER QUESTION ONE AND ANY OTHER TWO

1. Explain the following:-
  - a) Target population (4 marks)
  - b) Sample size and sampling frame (6 marks)
  - c) Purpose of research (10 marks)
  - d) Challenges encountered in research topic selection. (10 marks)
  
2. Outline the major sections of a research proposal. (20 marks)
  
3. (a) Explain the criteria for selecting a research topic. (10 marks)  
(b) Explain the various data collection tools. (10 marks)
  
4. Using a diagram, explain the research process. (20 marks)
  
5. Explain the ethical issues that a researcher should consider. (20 marks)