### KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY

# UNIVERSITY EXAMINATION, 2017/2018 ACADEMIC YEAR SECOND YEAR, FIRST SEMESTER EXAMINATION DIPLOMA IN BUSINESS ADMINISTRATION DCU 1008: RESEARCH METHODOLOGY

#### INSTRUCTIONS TO CANDIDATES

## ANSWER QUESTIONONE (COMPULSORY) AND ANYOTHER TWO QUESTIONS

- a. Define the following term: (6 Marks)
  - i. Research
  - ii. Population
  - iii. Sample
- b. Discuss the significance of literature review in research. (6 Marks)
- c. Outline three consideration a researcher must consider before using secondary data sources. (6 Marks)
- d. Examine three merits and three limitations of observation method of data collection.

(6 Marks)

e. Discuss the importance of research in business organizations. (8 Marks)

#### **QUESTION TWO 20 MARKS**

a. Discuss four main characteristics of a good research. (8 Marks)

b. Discuss the four probability sampling techniques. (8 Marks)

c. Define the term sampling and hence it's significant in the research. (4 Marks)

#### **QUESTION THREE (20 MARKS)**

a. Distinguish the following terms as applied in research.

i. Hypothesis and Theory (4 Marks)

ii. Descriptive and inferential statistics. (4 Marks)

b. Outline the purpose of a hypothesis in the research process. (4 Marks)

c. Briefly describe the main ethical issues in a research. (8 Marks)

#### **QUESTION FOUR (20 MARKS)**

a. Define the term referencing and state the reasons for it. (4 Marks)

- b. Discuss the three advantages and three disadvantages of questionnaires as a data collection method. (6 Marks)
- c. Briefly discuss different classifications of research.(10 Marks)

# **QUESTION FIVE (20 MARKS)**

- a. Discuss the main differences between qualitative and quantitative research. (8 Marks)
- b. Describe in brief the layout of a research proposal covering all relevant points. (12 Marks)

**END**