



**TECHNICAL UNIVERSITY OF MOMBASA**  
***Faculty of Business & Social Studies***

DEPARTMENT OF HOSPITALITY & TOURISM

DIPLOMA IN HOTEL AND INSTITUTIONAL MANAGEMENT

**BAC 2204: RESEARCH METHODS**

END OF SEMESTER EXAMINATIONS

**SERIES:** APRIL 2015

**TIME:** 2 HOURS

**INSTRUCTIONS:**

- This paper consists of Sections **A** and **B**.
- Section **A** is **Compulsory**. Answer any **TWO** questions in Section **B**.
- Mobile phones are not allowed into the examination room.
- Cheating leads to disqualification.
- *This paper consists of Two printed pages.*

## **SECTION A (Compulsory) 30 Marks**

### **QUESTION 1**

- a) What is research? **(3 marks)**
  
- b) Differentiate between the following:
  - i) Probability and non-probability sampling
  - ii) Population and sample
  - iii) Quantitative and qualitative research
  - iv) Primary and secondary data
  - v) Structured and unstructured questions. **(10 marks)**
  
- c) State the motivations of researchers in their work. **(5 marks)**
  
- d) Give the outline of Chapter III of a research proposal. **(6 marks)**
  
- e) Describe the various types of study hypothesis. **(6 marks)**

## **SECTION B (Answer any TWO questions) 40 Marks**

### **QUESTION 2**

- a) Describe the various sources of literature for literature review. **(10 marks)**
  
- b) Outline the benefits derived by researchers from literature review. **(10 marks)**

### **QUESTION 3**

- a) Outline the various considerations essential for effective communication during interviews. **(10 marks)**
  
- b) Give the advantages and disadvantages of interviews as a technique for data collection. **(10 marks)**

### **QUESTION 4**

- a) Describe the various potential sources of research problems to researchers. **(14 marks)**
  
- b) Outline the characteristics of a well written research problem statement. **(6 marks)**

### **QUESTION 5**

- a) Write short notes on each of the various non-probability sampling techniques. **(16 marks)**
  
- b) List the instruments most commonly used for data collection in research. **(4 marks)**