# TECHNICAL UNIVERSITY OF MOMBASA <br> Faculty of Business \& Social Studies 

DEPARTMENT OF HOSPITALITY \& TOURISM

DIPLOMA IN HOTEL AND INSTITUTIONAL MANAGEMENT
(DHIM J 14)

## BAC 2204: RESEARCH METHODS

SPECIAL/SUPPLEMENTARY EXAMINATIONS
SERIES: FEBRUARY 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) Based on a criteria of purpose of the research, describe THREE types of research.
b) Outline, the qualities of scientific method as applied in social research approaches.
c) Briefly explain the purpose of conducting literature review.

SECTION B (Answer any TWO questions) 40 Marks

## QUESTION 2

Write brief notes on FIVE tenets of ethical behaviour widely accepted within the practice of scientific social research.
(20 marks)

## QUESTION 3

"The research process is fraught with challenges and pitfalls, inexperienced researchers are likely to suffer such problems". Explain the common mistakes referred to in the above statement. ( $\mathbf{2 0}$ marks)

## QUESTION 4

a) Describe the key attributes of quality research design.
b) Distinguish between independent and dependent variables.
c) Explain the controls that a good social research design should build into the research process to improve as internal validity of the research.
(10 marks)

## QUESTION 5

Describe the FOUR levels of measurement used in collecting data highlighting their respective measures of central tendency and transformation amenable.
(20 marks)

