

### MASENO UNIVERSITY

#### **UNIVERSITY EXAMINATIONS 2012/2013**

THIRD YEAR FIRST SEMESTER EXAMINATIONS FOR
THE DEGREE OF BACHELOR OF SCIENCE IN
ECOTOURISM, HOTEL & INSTITUTION MANAGEMENT
WITH INFORMATION TECHNOLOGY
(CITY CAMPUS - EVENING)

SEH 308: RESEARCH METHODS

Date: 22nd July, 2013 Time: 5.30 - 7.30 p.m.

### SEH 308: RESEARCH METHODS (SEM 1) CITY CAMPUS

# PART 1 ANSWER FOUR QUESTIONS. EACH QUESTION IS 10 MARKS

- 1. What are the five significant objectives of a research proposal?
- Describe various types of research methods.
- i) What is a variable? (5 marks)
- ii) What does standard deviation measure and give model formula for the relationship between mean and standard deviation in the group of data. (5 marks)
- 4. Describe the guidelines for writing a good literature review?
- i) What is a sample? (4 marks)
  - Describe how to obtain (a) a simple random sample,
     (b) a systematic random sample and (c) cluster sample
     (2 marks each)

# PART 11 ANSWER THE TWO QUESTIONS. EACH QUESTION IS 15 MARKS

- i) What is the procedure of data collection in the methods of research, (7 marks)
  - ii) Describe the various types of data collection techniques (8 marks)
- 7. i) Explain the process of composing in writing of a report, (8 marks)
  - ii) How is disproportion controlled (7 marks)