



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2015/2016

**THIRD YEAR FIRST SEMESTER EXAMINATION FOR THE DEGREE OF
BACHELOR OF SCIENCE IN GEOSPATIAL INFORMATION SCIENCE
WITH INFORMATION TECHNOLOGY**

CITY CAMPUS - REGULAR

PGS 323: PROJECT DEVELOPMENT AND MANAGEMENT

Date: 2nd December, 2015

Time: 2.00 - 4.00 pm

INSTRUCTIONS:

- Answer question ONE and any other TWO questions.



PGS 323: PROJECT DEVELOPMENT AND MANAGEMENT

Answer THREE questions. Question One is Compulsory

- 1 The process of problem identification is a crucial first stage in project development. Discuss the following techniques of problem identification:
 - a) Stakeholder Analysis
 - b) Force-field Analysis
 - c) Problem Tree Analysis

(30 marks)
- 2 Discuss the logical framework matrix as a project design tool.

(20 marks)
- 3 Explain the six principles for resource mobilization.

(20 marks)
- 4 Discuss the GANNT Chart as a project management tool

(20marks)
- 5 Discuss the function of monitoring in project management

(20marks)
- 6 Discuss the function of management in projects

(20marks)