



# TECHNICAL UNIVERSITY OF MOMBASA

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FACULTY OF APPLIED AND HEALTH SCIENCES

DEPARTMENT OF PURE & APPLIED SCIENCES

**UNIVERSITY EXAMINATION FOR:**

**DIPLOMA IN ANALYTICAL CHEMISTRY**

**BLS2102 : SOCIAL STUDIES**

**END OF SEMESTER EXAMINATION**

**SERIES: APRIL 2016**

**TIME: 2 HOURS**

**DATE: 9 May 2016**

## Instructions to Candidates

You should have the following for this examination

*-Answer Booklet, examination pass and student ID*

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

**Do not write on the question paper.**

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## Question ONE

- a) Define the following terms (5 marks)
  - (i) Development
  - (ii) Group
  - (iii) Technology
  - (iv) Ethics
  - (v) Leader
- b) State five desirable characteristics of a good leader (5 marks)
- c) Differentiate between coercive organization and utilitarian organization (3 marks)
- d) State five characteristics of appropriate technology (5 marks)
- e) State five importance of technology to the society (5 marks)
- f) State the four main theories of development (4 marks)
- g) Outline three elements of a group (3 marks)

## Question TWO

Assuming that you are vying for the senate seat in Mombasa County, Explain how you would apply the following development theories to ensure growth and development in Mombasa County during your term of leadership

- (i) Modernization theory (8 marks)
- (ii) Globalization theory (7 marks)

**Question THREE**

- (i) Explain the stages of group formation (10 marks)
- (ii) Outline the defining characteristics of less developed countries (LDC'S) (5 marks)

**Question FOUR**

Explain how the following events are organized

- (i) Harambee (7 marks)
- (ii) Merry-go-round (4 marks)
- (iii) Fun fares and special events e.g goat eating party (4 marks)

**Question FIVE**

- (i) Explain the effects of technology to the modern society under the following social aspects (8 marks)
  - a) Moral values
  - b) Ethics
  - c) Lifestyles
  - d) Environment
- (ii) Explain the aspect of automation in the following perspectives
  - a) Its Advantages (3 marks)
  - b) Its Disadvantages (4 marks)