



# MACHAKOS UNIVERSITY

University Examinations For 2021/2022 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT

DEPARTMENT OF ENVIRONMENTAL SCIENCES

FOURTH YEAR SECOND SEMESTER EXAMINATION FOR BACHELOR OF

SCIENCE IN COMMUNITY RESOURCE MANAGEMENT

HCM 405: COMMUNITY INTERVENTION PROGRAMMES

DATE:

TIME:

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**INSTRUCTIONS: Answer question ONE and any other TWO questions**

## QUESTION ONE (30 MARKS)

- a) Explain the following concepts:
- i. Situation analysis (5 marks)
  - ii. Project Management (5 marks)
- b) Explain three components of a community needs assessment (6 marks)
- c) Explain four instruments used to gather information about a problem in the community (8 marks)
- d) Explain three indicators of sustainability (6 marks)

## QUESTION TWO (20 MARKS)

Discuss an intervention plan to tackle the challenge of insecurity in a specific county.

## QUESTION THREE (20 MARKS)

Discuss the steps involved in conducting an evaluation for a water project in the community.

## QUESTION FOUR (20 MARKS)

- a) Describe social welfare programmes targeting terminally ill persons in Kenya. (6 marks)
- b) Design a program description to address youth unemployment in Machakos County. (14 marks)

## QUESTION FIVE (20 MARKS)

Discuss how to carry out a social impact assessment for a community health project.