

MACHAKOS UNIVERSITY

University Examinations for 2018/2019 Academic Year

SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES MANAGEMENT DEPARTMENT OF ENVIRONMENTAL SCIENCES

FOURTH YEAR SPECIAL/SUPPLEMENTARY EXAMINATION FOR

BACHELOR IN IN ENVIRONMENTAL STUDIES & COMMUNITY DEVELOPMENT

ERC 402: ENVIRONMENTAL PROGRAMS DEVELOPMENT

DATE: 25/7/2019 TIME: 2.00-4.00 PM

INSTRUCTIONS;

Answer question ONE and any other TWO questions

QUESTION ONE (30 MARKS)

a) Define the following terms:

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1	Post modernism	C	2 marks)
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11	Trends analy	J\$1\$	(2 marks)
11.	i i cii ab aii ai	7 010	(2 marks)

iii. Needs based development (2 marks)

iv. Network analysis (2 marks)

v. Structural societal change (2 marks)

b) Outline the scope of Environment Programs development (10 marks)

c) Explain five uses of situational analysis (10 marks)

QUESTION TWO (20 MARKS)

- a) Post modernism has been described as a path to development . outline the adavantages and disadvantages to this development path (15 marks)
- b) Explain the dimensions of development (5 marks)

QUESTION THREE (20 MARKS)

- a) Carry out a SWOT analysis of the closure of the Daadab Refugees camp (15 marks)
- b) From the above analysis, is it prudent to close the camp?Explain (5 marks)

QUESTION FOUR (20 MARKS)

a) Using a prioritization matrix, outline Kenya's environmental development challenges

(15 marks)

b) Prepare a work plan for the implementation of the identified programme. (5 marks)

QUESTION FIVE (20 MARKS)

Discuss the various types of evaluations and their applications