

COLLEGE OF HEALTH AGRICULTURE & NATURAL RESOURCES DEPARTMENT OF ENVIRONMENTAL STUDIES AND NATURAL RESOURCES COMMUNITY BASED NATURAL RESOURCE MANAGEMENT NANR406 END OF FIRST SEMESTER EXAMINATIONS

NOVEMEBR-DECEMBER 2020

LECTURER: Dr. Z. Furusa

DURATION: 24 HRS

INSTRUCTIONS

Type in your registration number on the answer sheet.

Answer (fully) any one question of your choice..

Begin your answer for each question on a new page.

Each full question carries 100 marks.

Your full answer should be between 10 and 15 pages

Font: Times New Roman, Font size 12, Line space: 2.0.

Submit the exam via Moodle in micro-soft word form

Credit is given for neat, well-written and lucid work.

Question 1

Community Based Natural Resource Management's (CBNRM) overall goal is to improve livelihoods. Discuss this sentiment by:

a) Tracing the origins of CBNRM (10 marks)

b) Explaining why it was mainly started (40 marks)

c) Showing how the lives of communities improved as a result of CBNRM using a known or traceable case study. (50 marks)

Question 2

a) Community Based Natural Resource Management (CBNRM) is associated with conflict. Critically assess the role of the following in this conflict:

i. Animals (10 marks)

ii. Humans (10 marks)

- a) Analyse how the Community Areas Management Programme for Indigenous Resources (CAMPFIRE) initiative brought solutions to these conflicts, increased devolution of power and improved governance over resources by local communities. (30 marks)
- b) Discuss 5 successes and 5 challenges of CAMPFIRE projects in natural resource management using a known or traceable case study. (50 marks)

Question 3

- a) Examine the main role of Community Based Natural Resource Management (CBNRM) programme. (10 marks)
- b) Elaborate on the role of the Indigenous Knowledge System (IKS) in the success of CBNRM (10 marks)
- c) Community participation is critical in CBNRM programmes. Discuss its importance bring out the following:
 - i. How to mobilise the people for CBNRM (10 marks)
 - ii. The importance of participation (10 marks)
 - iii. Any 10 factors that promote successful participation (20 marks)
 - iv. Any 5 challenges of participation (10 marks)
 - v. Any 5 solutions to the problem of participation (10 marks)
- d) Show how CBNRM would help achieve sustainable development goals (SDGs). Choose any 5 SDGs and show how these are linked to CBNRM. (20 marks)

The End