



**COLLEGE OF HEALTH, AGRICULTURE & NATURAL SCIENCES**

**NANR406: COMMUNITY BASED NATURAL RESOURCES  
MANAGEMENT**

**END OF FIRST SEMESTER FINAL EXAMINATIONS**

**LECTURER: MS. B. BOLO**

**NOVEMBER/ DECEMBER 2022**

**DURATION: 3 HOURS**

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***INSTRUCTIONS***

Do NOT write your name 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.

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

### **QUESTION ONE [100 MARKS]**

- (a) Tacit and Explicit knowledge can be found in the form of values, ideas, beliefs, insights, innovations, explain them in detail. **(10 marks)**
- (b) What are the advantages and disadvantages of managing natural resources using the integrated approach? **(20 marks).**
- (c) Why is the management of natural resources of greater societal concern today than it was 100 years ago? **(30 marks).**
- (d) Discuss the concepts and principles of integrated natural resource management processes in community based natural resources management **(40 Marks).**

### **QUESTION TWO [100 MARKS]**

- (a) Explain in details why Community-based natural resource management (CBNRM) is a people-centered approach to the integration of conservation of the natural resource base. **(10 marks).**
- (b) Under the natural resource management plan, why the communities are become the primary implementers, assisted and monitored by technical services **(20 marks).**
- (c) Define community-based natural resource management and how the communities can be empowered for sustainability **(30 marks).**
- (d) Discuss in details the challenges faced by community-based natural resource management. **(40 marks)**

### **QUESTION THREE [100 MARKS]**

- (a) Tacit and Explicit knowledge can be found in the form of values, ideas, beliefs, insights, innovations, explain them in detail. **(10 marks)**
- (b) Describe some of the methods and tools for supporting the integrated natural resource management. **(20 Marks)**
- (c) Why is the management of natural resources of greater societal concern today than it was 100 years ago? **(30 marks)**
- (d) For CBNRM programs, where the community is expected to play a meaningful role, communities must have the right to define themselves, their membership and their boundaries. Explain in detail why? **(40 marks)**

**END OF EXAMINATION PAPER**