ENSC 433

CHUKA



UNIVERSITY

## SUPPLEMENTARY / SPECIAL EXAMINATIONS

# FORTH YEAR EXAMINATION FOR THE AWARD OF BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCE

## **ENSC 433:** PROJECT PLANNING, MONITORING AND EVALUATION

# STREAMS: (BSc. ENSC (Y4S2)

### HOURS

#### **TIME: 2**

DAY/DATE: TUESDAY 17/11/2020	8.30 A.M – 10.30 A.M.

### **INSTRUCTIONS:**

- Answer All Questions In Section A and Any Other Two in Section B
- Do not write anything on the Question paper.

### **SECTION A: (30 MARKS)**

1. Briefly describe SWOT analysis components	(6 marks)
2. Differentiate the following:	
a. Technical and ecological appraisal	(2 marks)
b. Financial and economic appraisal	(2 marks)
3. Briefly explain six project risks.	(6 marks)
4. Highlight the need for planning	(6 marks)
5. State five environmental aspects considered in planning	(5 marks)
6. State three objectives of evaluation	(3 marks)

# **SECTION B: 40 MARKS**

7. a Illustrate the components of a project planning monitoring and evaluation (F	PPME) (10 marks)
b. Discuss the functions of the PPME logical framework	(10 marks).
8. Discuss the project cycle	(20 marks)
9 a. Discuss the activities of project implementation	(10 marks)
b. Discuss monitoring and evaluation tools.	(10 marks)