**CHUKA** 



## UNIVERSITY

### UNIVERSITY EXAMINATIONS

### **EMBU CAMPUS**

# EXAMINATION FOR THE AWARD OF DIPLOMA IN EDUCATION (PRIMARY OPTION)

PNAR 0163: NATURAL RESOURCES

STREAMS: DIP. ARTS PRIMARY OPTION L2B11 (SB)

TIME: 2 HOURS

DAY/DATE: TUESDAY 06/08/2019 2.30 P.M. – 4.30 P.M.

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

- 1. State two conditions which influence the value accorded to resources when appraised by human beings. (2 marks)
- 2. List four principles that should guide development and implementation of natural resources management laws and policies. (4 marks)
- 3. List four natural resources management regimes available to environmentalists.

(4 marks)

4. Identify four main causes of environmental problems.

- (4 marks)
- 5. Outline four strategies you can adopt to become more environmental friendly at your school. (4 marks)
- 6. Briefly, discuss ecosystem approach to natural resources management. (6 marks)
- 7. Diagrammatically, explain the interrelatedness of environmental spheres. (6 marks)

## **SECTION B (40 MARKS)**

8. Based on abundance and availability, discuss the classification of natural resources.

(20

marks)

# PNAR 0163

10.	Discuss the status of any four named natural resources in Kenya.	(20 marks)