

**CHUKA**



**UNIVERSITY**

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**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION  
ARTS (PRIMARY OPTION)**

**PGEO 311: HUMAN AND ECONOMIC ACTIVITIES**

**STREAMS: BED ARTS (PRIMARY OPTION)**

**TIME: 2 HOURS**

**DAY/DATE: TUESDAY 04/12/2018**

**2.30 P.M. – 4.30 P.M.**

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**INSTRUCTIONS:**

- **Answer question 1 and any other two.**
- **Sketches and diagrams should be used whenever they serve to illustrate an answer.**

Q1. (a) Briefly explain the following terms

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|-----------------------------|-----------|
| (i) Environmental depletion | (3 marks) |
| (ii) Industrialization      | (3 marks) |
| (iii) Natural resources     | (3 marks) |

(b) Explain how industrialization has resulted in rapid depletion of natural resources and environmental degradation. (21 marks)

Q2. Examine the role of environmental conservation in national development. (20 marks)

Q3. Discuss any five anthropogenic/human impacts on the world resources that threaten their existence. (20 marks)

Q4. (a) Assess the relationship between economic activities and waste generation in Kenya. (10 marks)

(b) Examine FIVE challenges to effective waste management. (10 marks)

5. Discuss the various problems of demand and supply of resources and services. (20 marks)

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