

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF EDUCATION  
ARTS**

**GEOG 226: SPATIAL ORGANIZATION**

**STREAMS: BA Y2S1 (PART TIME)**

**TIME: 2 HOURS**

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

**5.00 P.M. – 7.00 P.M.**

**INSTRUCTIONS:**

- **Answer question ONE and any other TWO questions.**
- **Use illustrations and sketch diagrams if necessary.**

- (a) Differentiate between formal and informal regions. (6 marks)
  - (b) Explain any THREE variables used in defining geographical regions. (9 marks)
  - (c) Discuss the procedure of creating spatial regions. (15 marks)
- Using well labelled diagrams discuss any THREE theories used in understanding urban land use systems. (20 marks)
- (a) Examine FOUR characteristics of spatially restricted societies. (12 marks)
  - (b) Show how communities can be integrated into new locations. (8 marks)
- (a) Describe the FOUR types of human settlements. (8 marks)
  - (b) Discuss THREE kinds of spatial diffusion and their characteristics. (12 marks)
- Write explanatory notes on how the following parameters influence spatial organization.  
  - (i) Location (4 marks)
  - (ii) Distance (4 marks)
  - (iii) Direction (4 marks)
  - (iv) Arrangement (4 marks)
  - (v) Population (4 marks)

