

**CHUKA**



**UNIVERSITY**

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**RESIT/ SPECIAL EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF EDUCATION ARTS**

**GEOG 306: RESEARCH METHODS IN GEOGRAPHY**

**STREAMS: BED (ARTS)**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 25/07/2018**

**5.00 PM –7.00 PM**

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**INSTRUCTIONS:**

**(i) Answer question one and any other two.**

**(ii) Sketches, Maps and diagrams should be used wherever they serve to illustrate an answer.**

1. (a) Show how research contributes to knowledge (18 marks)  
(b) Describe the procedure of choosing a sample from a population (12 marks)
  2. Discuss any five sources of data in geography (20 mks)
  3. Examine any five sampling techniques used in research (20 mks)
  4. Describe the full research cycle used in studying spatial problems (20 mks)
  5. Explain the following concepts;
    - (i) Data (4 mks)
    - (ii) Analysis (4 mks)
    - (iii) Data Presentation (4 mks)
    - (iv) Research (4 mks)
    - (v) Sample (4 mks)
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