

**CHUKA**



**UNIVERSITY**

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**UNIVERSITY EXAMINATIONS**

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

**GEOG 326: GEOMORPHOLOGY**

**STREAMS: BED (ARTS)**

**TIME: 2 HOURS**

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

**8.30 A.M. – 10.30 A.M.**

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**INSTRUCTIONS:**

- **Answer question ONE and TWO other questions.**
- **Use maps and diagrams to illustrate your answers.**

1. Write essays to show the factors that lead to the development of showed landforms.
    - (i) Sea floor spreading. (8 marks)
    - (ii) Subduction. (7 marks)
    - (iii) Landslides. (8 marks)
    - (iv) Tombolo. (7 marks)
  2. Citing specific examples explain the importance of climate to weathering processes. (20 marks)
  3. Discuss the role played by wind and water in the formation of hot desert landforms. (20 marks)
  4. Account for the formation of erosional and depositional features at the coast and how some of these landforms may be of economic use to man. (20 marks)
  5. Analyze the rock types of th crust and show how they relate to the rock cycle of W. M. Lavis. (20 marks)
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