

BINDURA UNIVERSITY OF SCIENCE EDUCATION

FACULTY OF SCIENCE EDUCATION

DEPARTMENT: CURRICULUM AND EDUCATIONAL MANAGEMENT STUDIES

**PROGRAMME: BACHELOR OF SCIENCE EDUCATION HONOURS DEGREE IN GEOGRAPHY
(HBScED-GG)**

COURSE CODE: GG312 ENVIRONMENTAL GEOMORPHOLOGY

DURATION: 3 HOURS

TOTAL MARKS: 75 MARKS

INSTRUCTIONS TO CANDIDATES

1. Answer any three questions.
2. Use illustrations and diagrams where relevant
3. Marks for each question are indicated in brackets ()

JAN 2025

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1. a. Account for the occurrence of earthquake and volcanic regions. (15)
b. Produce an account of the primary and secondary consequences of earthquake (10)
 2. Examine how the systems thinking approach may aid understanding of geomorphic hazards you studied? (25)
 3. Explain why tropical inselbergs vary in scale, size and form (25)
 4. Discuss the main causes and effects of desertification (25)
 5. Provide an illustrated account of factors influencing variations in the river valley long profile processes and features (25)

END OF PAPER