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FACULTY OF THE SOCIAL SCIENCES  
DEPARTMENT OF GEOGRAPHY AND REGIONAL PLANNING  
B.SC DEGREE IN TRANSPORT PLANNING AND MANAGEMENT  
2006/2007 RAIN SEMESTER EXAMINATION  
GRP 212 - ENVIRONMENTAL SCIENCE II

INSTRUCTION: ANSWER ANY THREE QUESTIONS

TIME ALLOWED: 2 HOURS

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1. Critically examine the process of soil formation.
2. Briefly discuss the factors of plant growth.
- 3a. Mention any ten [10] types according to the USDA soil taxonomy
- b. Mention any four(4) factors of soil formation and discuss any one [1] of your choice.
- 4a. What is Rock weathering?
- b. Discuss the three [3] main kinds of interaction that exists between the individual plants in a community.
5. Climate is the major controlling factor of global distribution of vegetation. Discuss.

parent natural  
living organism