

UGANDA MARTYRS



UNIVERSITY

NGETTA CAMPUS
FACULTY OF EDUCATION

BACHELOR OF ARTS WITH EDUCATION

GEO 102. SPATIAL GEOGRAPHY AND SPATIAL ORGANISATION
FINAL ASSESSMENT

ACADEMIC YEAR 2023/2024 SEMESTER ONE

BAED I

DATE: 15TH/DEC/2023

TIME ALLOWED: 3 HOURS (9:00am-12:00pm)

INSTRUCTIONS:

- *Attempt any four questions of choice*
 - *All questions carry equal marks*
 - *Start every question on a new page*
 - *Do not write anything on the question paper*
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- 1. Write short notes on the following terms as in used in spatial Geography and spatial organization.
 - i) Space (4marks)
 - ii) Spatial structure (4marks)
 - iii) Traditional geography (4marks)
 - iv) Modern geography (4marks)
 - v) Hypothesis (4marks)
 - vi) Law. (5marks)
- 2. a) What do you understand by research? (05marks)
b) Explain the steps in carrying out research. (20marks)

3. a) What are theories as explain in spatial Geography? (05mark)
b) Discuss the importance and challenges of theories in spatial Geography. (20marks)
4. “Over the years, the man’s environment relationship has generated a dispersal on what is known today as the true human environmental controversy which later, led to the three schools of thoughts.” Elaborate on the three schools of thoughts advanced by different authors. (25marks).
5. Explain the following terms as used in spatial interaction and spatial organization.
 - i) Spatial interaction (03marks)
 - ii) Complementality (07marks)
 - iii) Transferability (07marks)
 - iv) Intervening opportunity. (07marks).
6. a) What is distance? ((03marks)
b) Explain the four types of distance as used in spatial Geography. (21marks)
7. Explain any one of the land use theories BELOW that have been used in Spatial interaction (25marks)
 - i) TMG transport model (1963)
 - ii) Von Thunen’s Agricultural land use (1826)
 - iii) The Central place theory by Walter
 - iv) The industrial location theory by Weber (1909).
8. a) Explain the four different types of spatial diffusion as used in spatial interaction. (15marks)
b) Discuss the factors influencing spatial interaction in a spatial organization. (10marks).

END.