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FACULTY OF THE SOCIAL AND MANAGEMENT SCIENCES
DEPARTMENT OF GEOGRAPHY AND REGIONAL PLANNING

2006/2007 RAIN SEMESTER EXAMINATION

COURSE: GRP 222 - SPATIAL ORGANIZATION

INSTRUCTION: ANSWER QUESTION NUMBER ONE AND ANY OTHER TWO

- 1) Present an argument to justify the status of Geography as a scientific discipline and explain the perspective from which events are explained in the discipline.
- 2) "Spatial pattern and process are cyclically causal." Explain the meaning of this statement using relevant examples.
- 3) Describe in detail the Ullman's theory of spatial interaction. Examine the relevance of this theory in explaining the basis for human interaction in space.
- 4) Critically examine the relevance of the Von Thunel agricultural land use model in explaining rural land use pattern in Nigeria.
- 5) Write short notes on the following;
 - a. Gravity model
 - b. Urbanization
 - c. Rural settlement

overlook
sy in
ob a in
y in

ecotypes when a species
also transitional b/w 2
A biome can be defined as a grouping of
ecosystem on a water that form
in vegetation str. composition of
populations
human
density
total mass of the land
interacting with organic and the

as a grouping of
ecosystem
composition of
we have
problem, as in

fuel change
Carbon, water
energy, in
flow

Ecology is the study of interaction
between

Environment! can be defined as where organism must survive thrive and
their need must be met, where fruit are tested for their adaptive value.
factor of environmental ecology.

personal interaction like co-acting organ
the degree of environment that organism lives
how of organism how abundance organism uses

It determines the range of
organism live
define their character
with these in 7.