FEDERAL UNIVERSITY OF TECHNOLOGY MINNA Department of Geography

First Semester Examinations, 2011/2012 Session

GRY 513: Environmental Perception

INSTRUCTIONS: Answer any FOUR questions. Credit will be given for use of relevant diagrams and specific examples.

TIME ALLOWED: Two and a half hours.

- With reference to specific examples, discuss the view that mental maps are not figments of imagination but realities of the perception and of space.
- Outline and discuss human reactions to irregular natural hazards as modeled by Burton and Kates (1964)
- With reference to specific examples of development projects that you have studied, discuss the statement that the expert is more apt to make a wise decision if he is fully informed as to public opinion.
- Why may people persist in occupying a disaster-prone area? Support your answer with specific examples.
- Outline and discuss Arnstein's typology of citizen participation in national development projects.
- With reference to specific examples, discuss modern technology as a tool for adjustments to natural hazards.