Department of Geography FEDERAL UNIVERSITY OF TECHNOLOGY MINNA

First Semester Examinations, 2012/2013 Session

GRY 513: Environmental Perception

INSTRUCTIONS: Answer any FOUR questions. Credit will be given for use of specific examples and relevant maps/diagrams to illustrate your answers.

TIME ALLOWED: 2 hrs 30 minutes

- 1. With reference to specific examples, how may an individual's personality traits influence his/her response to environmental stimuli?
- 2. What, in your view, are the strengths and limitations of modern technology as a tool for human response to environmental hazards? Illustrate your answer with specific examples.
- 3. Examine culture as a factor in resource perception, and discuss how cultural differences may induce conflicts in resource use.
- 4. With reference to specific examples, what do you understand by mental maps, and of what possible uses may such maps be?
- 5. Outline and discuss the schema of human reactions to irregular natural hazards as proposed by Burton and Kate (1971).
- 6. Write a well-reasoned essay on 'mitigation' as an important phase of emergency management.