## FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA SCHOOL OF PHYSICAL SCIENCES DEPARTMENT OF GEOGRAPHY

## SECOND SEMESTER 2014/2015 SESSION UNDERGRADUATE EXAMINATION

COURSE CODE: GRY 528 (3 unit)

COURSE TITTLE: Global Change and Sustainable Development

**INSTRUCTIONS**: Answer question one and any other 3 of your choice. Credit will be given for the use of specific examples and appropriate diagrams.

TIME ALLOWED: 3 Hours

- Give a concise definition of Global Change and write a geographical account of the drivers of Global Change.
- Outline and discuss ways by which humans impact on the global national vegetation and suggest mitigating measures.
- 3. a). What in your view is Sustainable Development?
  - b). Enumerate and discuss five (5) major principles governing the success of Sustainable Development.
- Identify and give a detailed explanation of the major Strategies needed for the achievement of Sustainable Development.
- Give a detailed explanation of how man impact on the earth's landscape and suggest ways of solving identified problems.
- 6. Give account of the ideal and principles of AGENDA 21