FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA SCHOOL OF SCIENCE AND SCIENCE EDUCATION DEPARTMENT OF GEOGRAPHY

FIRST SEMESTER 2010/2011 SESSION UNDERGRADUATE EXAMINATION

COURSE CODE: REM 515 (2 units)

COURSE TITLE: Disaster Management

INSTRUCTIONS: Answer any four (4) questions of your choice. Credit will be

given for the use of specific examples and appropriate diagrams.

TIME ALLOWED: 2 1/2 Hours

1. Explain the function of remote sensing and GIS in disaster management.

- 2. Describe the role of monitoring in disaster management.
- 3. Discuss any two disaster management phases

4. Discuss in detail the functions of NEMA in management of disaster in Nigeria.

- 5. Describe steps for developing the capacities of communities in disaster risk reduction
- 6. What is a tsunami and what steps can be taken to mitigate its impact? Illustrate your answer with specific example.