



"Investing in Africa's Future"

COLLEGE OF HEALTH, AGRICULTURE & NATURAL SCIENCES

ANE 205 DISASTER PREPAREDNESS MANAGEMENT

END OF FIRST SEMESTER EXAMINATIONS

NOVEMBER/DECEMBER 2017

LECTURER: MRS Z FURUSA

DURATION: 3 HOURS

INSTRUCTIONS

1. Do not write your name on the answer sheet
2. Use Answer Sheets Provided
3. Begin your answer for Each Question on a New Page
4. Credit is Given for Neat Presentation

Answer any four questions of your choice

1. Discuss the following disaster preparedness management and mitigation stages indicating what is involved in each process:
 - a) Pre-Impact and (10marks)
 - b) Post-Impact, (15marks)
2. Choose one hazard and examine how it occurs including its impacts and how communities can best prepare for the hazard in order to minimize impacts. (25marks)
3. Disasters can happen anywhere around the globe, the difference are the coping mechanisms and capacities. Discuss. (25marks)
4. Critically explore the role of the following institutions in disaster risk reduction:
 - a) Government, (5marks)
 - b) NGOs, (5marks)
 - c) Agencies, (5marks)
 - d) The Church and (5marks)
 - e) The Public. (5marks)
5. Explain giving examples how the following factors dictate the rate of recovery, reconstruction and restoration after a disaster:
 - a) Population, (5marks)
 - b) Technology, (5marks)
 - c) Economy, (5marks)
 - d) Education and (5marks)
 - e) Governance. (5marks)
6. Imagine you are an officer responsible for disaster management at the institution you work. Design strategic disaster risk reduction plan for your work place, suppose it is in a flood zone. (25marks)
7. Climate change is playing a key role in natural disasters. Comment on this statement giving examples of how it is contributing to increased natural disaster occurrences. (25marks)

The End