



"Investing in Africa's Future"

FACULTY OF AGRICULTURE AND NATURAL RESOURCES

ANE205: DISASTER PREPAREDNESS MANAGEMENT AND MITIGATION

END OF FIRST SEMESTER EXAMINATIONS

NOVEMBER/DECEMBER 2016

LECTURER: MRS Z. FURUSA

DURATION:(3HRS)

INSTRUCTIONS

1. Do Not Write Your Name On The Answer Sheets.
2. Use Answer Sheets Provided.
3. Begin Your Answer For Each Question On A New Page.
4. Credit Is Given For Neat Presentation Of Answers.



ANE 205: Disaster Preparedness Management and Mitigation

Answer any four questions

1. Explain the following disaster management and mitigation terms:
 - a) Hazard, (5marks)
 - b) Disaster, (5marks)
 - c) Catastrophe, (5marks)
 - d) Risk and (5marks)
 - e) Vulnerability. (5marks)
2. Explore critically some of the characteristics of hazards. (25marks)
3. Giving examples, critically examine the notion that climate change is proliferating disasters. (25marks)
4. Disasters can happen anywhere around the globe, the differences lie in the coping mechanisms and capacities. Discuss. (25marks)
5. Using a known case study from any country around the globe, analyse the occurrence of a popular disaster and how the communities and government dealt with the management and mitigation of that disaster. (25marks)
6. Using examples, illustrate the stages of the disaster management cycle clearly indicating processes of each stage. (25marks)
7. Disasters are known to be connected and therefore trigger one another. Review an example of this connectivity giving examples from a known case study. (25marks)

The End.