



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2009/2010

SECOND SEMESTER EXAMINATIONS FOR DEGREE OF MASTER OF
SCIENCE

SZL: 595: PHYSICAL ENVIRONMENTAL

DATE: Friday 9th April 2010

TIME: 9.00a.m – 12.00p.m

INSTRUCTIONS:

Illustrate your answers with diagrams and give examples where appropriate

Answer any four questions. Each question is 30 marks

1. Discuss the importance of soil organic matter.
2. Discuss the strategies for mitigating global warnings.
3. Give an account of instruments in a standard weather station.
4. Explain why fire is considered an environmental factor in eastern African ecosystems.
5. Discuss the different measures of atmospheric humidity.