



**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY
(MMUST)**

MAIN CAMPUS

UNIVERSITY EXAMINATIONS (SPECIAL/SUPPLEMENTARY)

2015/2016 ACADEMIC YEAR

MASTERS SECOND SEMESTER EXAMINATIONS

SPECIAL/SUPPLEMENTARY EXAMINATION

MASTERS IN DISASTER MANAGEMENT AND HUMANITARIAN ASSISTANCE

COURSE CODE: DMH 805

COURSE TITLE: ENVIRONMENTAL HEALTH AND NUTRITION IN
EMERGENCIES

DATE:

TIME:

INSTRUCTIONS TO CANDIDATES

Answer any THREE (3) questions

All questions contain the same marks

TIME: 2 HOURS

MMUST observes ZERO tolerance to examination cheating

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This Paper Consists of 2 Printed Pages. Please Turn Over.

1. Discuss the importance of conducting a nutritional assessment and rapid health assessment during an emergency. (20 marks)
2. Discuss how the Food Act (Cap 254) laws of Kenya can be applied in emergency situations in Kenya. (20 marks)
3. Health education and promotion encourages healthy living. Discuss three (3) theories in health education giving examples where applicable. (20 Marks)
4. Discuss the environmental health problems in disaster situations giving examples where applicable. (20 marks)
5. Discuss the nutritional needs of special groups and nutritional disorders associated with the special groups in emergency situations. (20 marks)
6. Discuss how the primary health care approach can make a difference in emergency situations especially in nutrition intervention. Give examples where applicable. (20 marks)
7. Discuss some of the agents of food contamination and measures used to prevent food contamination during disaster situations. (20 marks)