



*(The University of Choice)*

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

**UNIVERSITY EXAMINATIONS  
2015/2016 ACADEMIC YEAR**

**SPECIAL/SUPPLEMENTARY EXAMINATIONS**

**MASTERS IN DISASTER MANAGEMENT AND HUMANITARIAN ASSISTANCE**

**COURSE CODE: DMH 807**

**COURSE TITLE: PUBLIC HEALTH AND RESPONSE TO DISASTERS**

**DATE: 10/08/2016**

**TIME: 2.00PM – 5.00PM**

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**INSTRUCTIONS TO CANDIDATES**

Answer any three (3) questions

All questions contain the same marks

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**TIME: 2 HOURS**

1. Discuss the three (3) levels of preventive health measures that can help minimize mortality and morbidity during disaster relief response.

(20 Marks)

2. (a) Examine the consequences of disasters on health services.

(10 marks)

(b) Discuss the scope and concerns of public health during disasters.

(10 marks)

3. Discuss the role and constraints of epidemiology during emergency response.

(20 marks)

4. Discuss the impact of environmental changes on health during disasters and development.

(20 marks)

5. Discuss some of the factors that need to be considered for effective management of health during disasters.

(20 marks)