



(University of Choice)

MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY

(MMUST)

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

SPECIAL/SUPPLEMENTARY

FIRST YEAR SECOND SEMESTER

**EXAMINATIONS FOR THE DIPLOMA IN COMMUNITY HEALTH AND
DEVELOPMENT**

COURSE CODE: CHD 226 COURSE TITLE: Environment and Health

DATE: 5/08/2022

TIME: 11.00-1.00 PM

INSTRUCTIONS TO CANDIDATES:

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

SECTION A: ANSWER ALL QUESTIONS

1. Describe the concept of environmental health (4marks)
2. Highlight any four social contributors to the environment (4marks)
3. List NGO's that advocate for environment protection (4marks)
4. Highlight water purification process (4marks)
5. Identify man made sources of radiation (4marks)
6. State the sources of water pollution (4marks)
7. Identify the Legislations for regulation of water pollution (4marks)
8. State the effects of deforestation (4marks)
9. Name the sources of air pollution (4marks)
10. Highlight the prevention of air pollution (4marks)

SECTION B: ANSWER ANY TWO

1. Discuss the social economic impact of air pollution (15marks)
2. Discuss the basic requirements for a healthy environment (15marks)
3. Discuss the health hazards of radiation (15marks)