



(University of Choice)

# MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

(MAIN CAMPUSES)

## UNIVERSITY EXAMINATIONS 2022/2023 ACADEMIC YEAR

### FOR THE MASTER OF PUBLIC HEALTH

COURSE CODE: PHC 810

COURSE TITLE: FUNDAMENTALS OF PUBLIC HEALTH

DATE: 15TH DECEMBER 2022 TIME: 8.00AM-11.00AM

#### INSTRUCTIONS TO CANDIDATES:

#### CANDIDATE SHOULD ANSWER ALL FIVE QUESTIONS

 The growing importance of Public Health in Kenya is evidenced by its increasing responsibilities in addressing health losses in Kenya. Given the fundamental roles of Public Health experienced in the country, discuss the functions and the relevance of Public Health in addressing the current threat of Ebola in the country. (20 marks)

- Kenya faces multiple challenges in the realization of public health agenda and the attainment of sustainable development. Using relevant examples, discuss five major challenges in Kenya that has hindered the country from achieving its public health goals (20 marks).
- 3. The global policies and declarations support the improvement of and promote public health in most sub-saharan countries since member states signed and agreed to domesticate the agreements. These declarations help guide individual members states in aligning Public Health laws and regulations guiding the practice in respective countries. As a public health expert discuss two main Public Health laws guiding the practice of Public Health in Kenya. (20 marks)
- 4. Public health remains marginal in Kenya's health system, particularly where policy are rarely implemented to address public health problems. The system therefore lack appreciation of what public health can accomplish towards improving the health of the population. As an expert, discuss 4 professional factors that are likely to influence the practice of Public Health practice in Kenya (20 marks)
- 5. Public Health has made great achievements in Kenya. The most notable role of Public Health has been critical to the increase in life expectancy and the reduction in infant and child mortality. As a Public Health Expert, discuss the transition of Public Health in Kenya citing the gains, losses and the renewed Public Health. (20 marks)