



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF COMMUNITY HEALTH
MASTERS IN PUBLIC HEALTH
END OF SEPTEMBER-DECEMBER TRIMESTER 2022 EXAMINATIONS**

MPH 715: Social Determinants of Health
DATE: 15th December 2022
TIME: Three Hours Start: 4.00 PM Finish: 7.00pm

Instructions

1. This exam is marked out of 100 Marks
2. This Examination comprises TWO Sections
Section A: Compulsory Question (25 Marks)
Section B: Long Answer Questions (75 Marks)
3. All questions in Section A are compulsory and Answer any THREE questions in Section B
4. This online exam shall take 3 Hours
5. Late submission of the answers will not be accepted
6. Ensure your web-camera is on at all times during the examination period
7. No movement is allowed during the examination
8. Idling of your machine for 5 min or more will lead to lock out from the exam
9. The Learning Management System (LMS) has inbuilt integrity checks to detect cheating
10. Any aspect of cheating detected during and or after the exam administration will lead to nullification of your exam
11. In case you have any questions call the Invigilator on Tel +254720573449
12. For adverse incidences please write an email to: amiu.examinations@amref.ac.ke

SECTION A: COMPULSORY QUESTION

1. Public health specialists should aim to give health and not health care to the communities they serve. Explain any ten (10) approaches that can be applied to achieve this **(25 marks)**

SECTION B: LONG ANSWER QUESTIONS: ANSWER ANY THREE (3) QUESTIONS

2. Explain ten (10) ways in which culture influences access to health and associated outcomes **(25 marks)**
3. In reference to the health belief model, state ten(10) approaches a public health specialist can improve COVID-19 vaccine uptake **(25 marks)**
4. State any ten (10) indicators the indicators that a public health specialist can use to track progress made in bridging gaps associated with social determinants of health **(25 marks)**
5. Describe any ten (10) factors that contribute to health inequalities in developing countries **(25 marks)**
6. Explain any ten (10) roles of a public health specialist in influencing resources allocation at National and local governments level to address gaps in social determinants of health **(25 marks)**
7. Describe any five (5) tools a Public Health specialist can use to carry out a root-cause analysis to identify factors contributing to poor health-seeking behaviours in a given community **(25 marks)**