



(University of Choice)

MASINDE MULIRO UNIVERSITY OF

SCIENCE AND TECHNOLOGY

(MMUST)

MAIN CAMPUS

UNIVERSITY EXAMINATIONS

MAIN EXAM

2021/2022 ACADEMIC YEAR

THIRD YEAR SECOND SEMESTER EXAMINATION

FOR THE DIPLOMA IN COMMUNITY HEALTH

COURSE CODE:

CHD 322

COURSE TITLE:

MATERNAL AND CHILD HEALTH

DATE 19/4/2022

TIME: 3-5PM

INSTRUCTIONS TO CANDIDATES:

This paper consists of two sections

Read additional instructions under each section

MMUST observes ZERO tolerance to examination cheating

Paper Consists of 2 Printed Pages. Please Turn Over

SECTION A: ANSWER ALL QUESTIONS (40MARKS)

Section A: Answer all questions

- 1) Highlight the 5 top preventable and treatable infant and childhood diseases that contributes to high mortalities in Kenya (4mks)
- 2) State 4 causes of diarrhea in infants and young children (4 mks)
- 3) State 4 complications of measles. (4 mks)
- 4) State the 3 main components of IMCI. (4 mks)
- 5) Highlight the 4 main differences between IMCI and IMNCI(4 mks)
- 6) State 4 reasons for the delays in assessment and accessibility of a new born to reach health care setting (4 mks)
- 7) State 3 benefits of using an evidenced based syndromic approach in IMCI. (4 mks)
- 8) State 4 goals of IMCI. (4 mks)
- 9) Highlight 4 causes of dehydration in infants and young children. (4 mks)
- 10) State 4 danger signs in newborn (4 mks)

SECTION B: ANSWER ANY TWO QUESTIONS (30MARKS)

- 1) Briefly classify dehydration to include signs &symptom and treatment according to IMCI. (15 mks)
- 2) Discuss principles of integrated care. (15mks)
- 3) Discus impact of hospitalization on child, family and community. (15 mks)