

MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

MAIN CAMPUS

UNIVERSITY EXAMINATIONS MAIN EXAMINATION

2022/2023 ACADEMIC YEAR

FIRST YEAR SECOND SEMESTER

EXAMINATIONS FOR THE DIPLOMA IN HEALTH PROMOTION AND EDUCATION, SPORTS ADMINISTRATION AND MANAGEMENT, CERTIFICATE

COURSE CODE:

DSM 059/HSS 070/HSS 006/CSE001

COURSE TITLE:

FIRST AID AND SAFETY

DATE: MONDAY, 24/4/2023

TIME: 8.00-10.00 A.M

INSTRUCTIONS TO CANDIDATES:

ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS.

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over

- 1.a) Explain the steps of primary survey (10mks)
 - b) Describe the elements involved when calling for help (12)
 - c) Highlight steps taken while carrying out aftermath in First Aid(8mks)
- 2.a)List six possible causes of low blood oxygen (6mks)
 - b) Outline the procedure of care for a choking:
 - i) infant (7mks)
 - ii) child (7mks)
- 3.a) Outline the care process for an amputated part (6mks)
 - b) Elaborate on the first aid procedure for a wounded palm caused by friction (14mks)
- 4. a) Describe the recognition features of heatstroke (8mks)
 - b) Describe the initial care process for a snakebite casualty (12mks)
- 5. a) Describe the recognition features for a concussion (10mks)
 - b) Describe the first aid procedure for a major epileptic attack (10mks)