



MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY

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University Examinations 2023/2024

SECOND YEAR, SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF PUBLIC HEALTH, BACHELOR OF HUMAN RESOURCE INFORMATION MANAGEMENT, BACHELOR OF SCIENCE IN MEDICAL LABORATORY FIRST YEAR FIRST SEMESTER, BACHELOR OF HOSPITALITY AND TOURISM MANAGEMENT SECOND YEAR SECOND SEMESTER.

HPP 3224/ HPR 3222: FIRST AID AND HEALTH CARE PRACTICE/ FIRST AID/BASIC LIFE SUPPORT/FIRST AID

DATE: APRIL 2024

TIME: 2 HOURS

INSTRUCTIONS:

1. Answer Question ONE, and any other TWO
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QUESTION ONE (30 Marks)

Answer the following questions

- a) Define First Aid and Basic life support. (4 marks)
- b) List the various anatomical and physiological organization of human body. (5 marks)
- c) Describe cardiovascular system failure. (6 marks)
- d) Describe the aims of first Aid during poisoning. (5 marks)

2. Discuss First Aid under the following sub headings.

- a) The principles of First AID. (5 marks)
- b) Common First Aid condition. (5 marks)



QUESTION TWO (20 MARKS)

Discuss First Aid under the following subheadings.

- a) ABCDE of First AID. (6 marks)
- b) Mass casualty evacuation in a building. (6 marks)
- c) Safety precautions in First Aid scene. (10 marks)

QUESTION THREE (20 MARKS)

Describe transport of an injured casualty to nearest health facility

- a) Handling and lifting of the casualty (4 marks)
- b) Referral system (4 marks)
- c) Immediate first requirement before transportation (8 marks)
- d) Casualty for referral. (4 marks)

QUESTION FOUR (20 MARKS)

Discuss the following as used in first Aid

- a) Ethical code. (6 marks)
- b) Shock (8 marks)
- c) Qualities of first Aider (6 marks)

