



TECHNICAL UNIVERSITY OF MOMBASA

FACULTY OF APPLIED AND HEALTH SCIENCES

DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES

UNIVERSITY EXAMINATION FOR:

DEGREE IN FISHERIES & OCEANOGRAPHY

BSFO 16S/YEAR1/SEMESTER 1

AES 4105: SURVIVAL SKILLS

END OF SEMESTER EXAMINATION

SERIES: DECEMBER 2016

TIME: 2 HOURS

DATE: Pick Date Select Month Pick Year

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of Choose No Section(s). Attempt Choose instruction.

Circle the correct answer in section A.

Question one

- Describe the treatment of high blood sugar/ ketoacidosis in diabetic victims 5mks
- Describe heat exhaustion 5mks
- Outline the treatment for fainting 6mks
- Describe the two types of nose bleeds 4mks
- Describe the treatment of a penetrating eye 6mks
- Outline the causes of anaphylactic shock 4mks

Question two

Describe the first aid for a near-drowning victim 20mks

Question three

During head to toe observation of first aid victims, describe observation of the following? 20mks

- i. Head and Neck
- ii. Chest
- iii. Abdomen
- iv. Pelvis

Question four

- a. Describe the signs and symptoms of hypovolemic shock 9mks
- b. Describe the signs and symptoms of mood altering substances and their treatment 11mks

Question five

- a. Describe Swimmer's Ear and its prevention 14mks
- b. Outline signs and symptoms of severe hypothermia 6mks