



TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES
DEPARTMENT OF HOSPITALITY & TOURISM MANAGEMENT
UNIVERSITY EXAMINATION FOR THE DEGREE OF:
BACHELOR OF SCIENCE IN TOURISM MANAGEMENT
(BSTM S15)

BHT 4212: BUSHCRAFT & SURVIVAL TECHNIQUES
SPECIAL SUPPLEMENTARY EXAMINATION

SERIES: SEPT. 2017

TIME: 2 HOURS

DATE: 19 Sep 2017

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt ~~Choose~~ instruction.

Do not write on the question paper.

SECTION A (Answer all the questions)

30 POINTS

QUESTION ONE

- With use of relevant examples, explain ways in which plants and plant materials can occasion hazards to tourists in a terrestrial wildlife protected area (10 marks)
- Describe five obstacles to movement in a typical wilderness survival situation (10 Marks)
- Citing examples, explain five possible sources of food and nutrition in a typical wilderness survival situation (10 marks)

SECTION B (Answer only TWO questions)

QUESTION TWO

- Describe typical categories of information that would be depicted in a topographic map for a Savannah National Park in Ken (10 marks)

- b) Explain five possible methods you would use to signal information when communicating to rescuers in a non-combat survival situation in a desert area (10 marks)

QUESTION THREE

- a) Elaborate on the physiological reactions associated with stress and fear and their impact on survival (10 Marks)
- b) Explain measures you would take to minimize ecological impacts while camping in a private campsite (10 marks)

QUESTION FOUR

- a) Explain the procedure and care of the VHF radio (10 marks)
- b) Outline critical information you would transmit when relaying a VHF radio signal for casualty evacuation in a mountainous survival incident. (10Marks)

QUESTION FIVE

- a) Explain precautions you would take to guard against snake bites when conducting a group on a walking safari in a national park (10 marks)
- b) Explain ways you can use to send distress signals in a non combat survival situation in a natural wilderness area (10 marks).