



MURANG'A UNIVERSITY OF TECHNOLOGY

SCHOOL OF HOSPITALITY AND TOURISM MANAGEMENT

DEPARTMENT OF HOSPITALITY AND TOURISM MANAGEMENT

UNIVERSITY ORDINARY EXAMINATION

**FIRST YEAR SECOND SEMESTER EXAMINATION FOR PHD IN
HOSPITALITY AND TOURISM**

MTH 519: CLIMATE CHANGE AND TOURISM

DURATION: 2 HOURS

DATE: 20/12/2018

TIME: 9:00 - 12:00 PM

Instructions to Candidates:

1. Answer **any** four questions.
2. Mobile phones are not allowed in the examination room.
3. You are not allowed to write on this examination question paper.

QUESTION ONE (25 MARKS)

Tourism is a victim and vector of climate change. Discuss this statement. (25 Marks)

QUESTION TWO (25 MARKS)

Discuss the key knowledge gaps in climate change related to developing countries and small islands. (25 Marks)

QUESTION THREE (25 MARKS)

One significant report on climate change mitigation strategies is the “Davos report of 2001. Discuss some of the directives strategies suggested for the Hotel sector in order to cost on GHGS. (25 Marks)

QUESTION FOUR (25 MARKS)

Discuss the essential elements of adaptation strategies as proposed for Small Island. (25 Marks)

QUESTION FIVE (25 MARKS)

- a) Discuss the step by step process for adaptation to climate change. (15 Marks)
- b) Discuss any five strategies that can be used by four tour operators in order to cut on GHGs. (10 Marks)