



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
UNIT CODE: HHT 4408 COASTAL & MARINE TOURISM
END OF SEMESTER EXAMINATION

SERIES: December 2024

TIME: 2 HOURS

DATE: Pick Date. December, 2024

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 ALL questions in section A and any other TWO questions in section B.

Do not write on the question paper.

SECTION A (Answer all the questions)

30 POINTS

QUESTION ONE

a) Identify importance of coral reefs under the following;

- i. Socio-economic (10mks)
- ii. Environmental (5 marks)

b) Outline 5 core functions of NEMA related to Coastal and Marine conservation (10 marks)

C) As a result of the Blue Economy Conference held in Nairobi in 2024, countries pledged their commitment in developing the blue economy. In what **Five** ways is Kenya showing commitment towards development of the blue economy as one sector to drive the achievement of vision 2030 development agenda. (10 marks)

QUESTION TWO

- a) Describe **Five** strategies that should be put in place to ensure a balance between economic growth and protection of fragile Kenyan coastal marine eco system. (10 marks)
- b) Outline **Five** potential biophysical impacts of climate change and sea-level rise on coastal systems (10 marks)

QUESTION THREE

- A) Explain **Five** measures the government put in place in order to attract low volume but high value visitors. (10 marks)
- b) Describe **Five** roles of stakeholders involved in coastal and marine tourism (10 marks)

QUESTION FOUR

- a) Discuss FIVE coral reef health indicators. 10 marks
- b) Discuss 5 threats to Coral Reefs explaining their Impacts and Consequences 10 marks

QUESTION FIVE

- a) Kenya is a signatory to several international conventions and protocols that advocate for the implementation of MPAs as a tool for biodiversity conservation and regulation of fisheries. Outline **THREE** of these conventions and give **THREE** of their mandates. (10 marks)
- b) Define MPA and explain **THREE** objectives of Kenya's Marine Protected Areas. (10marks)