

## TECHNICAL UNIVERSITY OF MOMBASA

# FACULTY OF APPLIED AND HEALTH SCIENCES DEPARTMENT OF ENVIRONMENT & HEALTH SCIENCES UNIVERSITY EXAMINATION FOR:

BACHELOR OF SCIENCE IN MARINE RESOURCE MANAGEMENT

BSMR 15S/YEAR 3/SEMESTER 1

# BDS 4330: MANAGEMENT OF CONFLICTS AND RESOURCE UTILIZATION

# SPECIAL/ SUPPLIMENTARY EXAMINATIONS SERIES: SEPTEMBER 2018 TIME: 2HRS

#### Instructions to Candidates

This paper consists of FIVE questions

Answer question ONE (COMPULSORY) and any other TWO questions.

This paper consists of two printed pages.

Mobile phones are NOT allowed in the examination room

1. List the main stakeholder groups in stakeholder analysis

### **QUESTION ONE (30 MARKS)**

2. Briefly explain the different classes of environmental conflicts	(4 marks)
<ul><li>3. List the main steps used in conducting stakeholder identification.</li><li>4. State the primary aim for stakeholder consultation</li></ul>	(5 marks) (3 marks)

- a) Conflict
- b) Conflict management

5. Define the following terms

c) Conflict assessment

(5 marks)

(4 marks)

6. List and briefly explain the main conflict management styles. (5 marks) a) Competitive b) Collaborating c) Accommodative d) Compromising e) Avoiding 7. State and briefly explain the key elements in natural resource conflict (5 marks) **QUESTION TWO (20 MARKS)** a) Discuss the major cause of data and structural conflicts (10 marks) b) How can data and structural conflicts be resolved (10 marks) **QUESTION THREE (20 MARKS)** Using a diagram, explain the conflict management continuum and the main conflict management approaches you would adopt at each stage **QUESTION FOUR (20 MARKS)** a) Explain the circumstances/situations when environmental conflict resolutions techniques are not suitable (10 marks) b) Discuss the rationale used for stakeholder identification and analysis (10 marks) **QUESTION FIVE (20 MARKS)** a) Using an illustration, outline the conflict process stages (10 marks) b) Discuss the main causes of conflicts within Beach Management Units along the coast

(10 marks)