



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF SCIENCE (COASTAL AND MARINE RESOURCE MANAGEMENT)

SMR 207: INTRODUCTION TO COASTAL AND MARINE RESOURCES

DATE: Thursday 29th March 2012

TIME: 2.00p.m – 4.00p.m

INSTRUCTIONS

SECTION A: Answer ALL questions (40 marks). Where appropriate, Use diagrams & examples to illustrate your answers.

1. Outline the anthropogenic threats faced by marine mammals.
2. Explain the role of tourism in conservation of marine resources.
3. State the laws governing the use of national international waters.
4. Explain the role of local communities in conserving coastal resources.
5. Describe the negative effects of shrimp farming.
6. Discuss briefly the challenges natural disasters pose to marine and coastal resources.
7. Outline the plight of sea turtles and marine birds worldwide.
8. Differentiate between pelagic and demersal fisheries.

SECTION B: Answer any ONE question (30 marks)

9. Write an essay on open sea resources of the world.
10. Discuss the importance of beekeeping and silk production in coastal areas.
11. Explain the of role managers in the coastal and marine ecosystem.