



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2009/2010

INSTITUTIONAL BASED PROGRAMME

EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

SZL 585: OCEANOGRAPHY

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DATE: FRIDAY 3RD SEPTEMBER 2010

TIME: 2.00 P.M. - 5.00 P.M.

INSTRUCTIONS

Answer any FOUR questions. Illustrate your answers and give examples where appropriate. All questions carry equal marks.

1. Discuss the impacts of global climate change on oceans.
2. Give a detailed account of the development of oceanography as a discipline.
3. “With the rapid decline of land resources, the oceans may provide an alternative source of livelihood to the ever increasing human population” Critically analyze this statement.
4. Write an essay on oceanic circulation.
5. Describe in detail nutrient cycling in oceans.