



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2009/2010
INSTITUTIONAL BASED PROGRAMME
EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE
SZL 582: RESERVOIR MANAGEMENT

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DATE: THURSDAY 2ND SEPTEMBER 2010

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

INSTRUCTIONS

All questions carry equal marks. Illustrate your answers with diagrams where appropriate.

Answer any FOUR questions.

1. “Dam development in Africa is a curse” Discuss this statement.
2. Write an essay on reservoir construction in Kenya.
3. Describe the ecological changes which follow the damming of a river basin.
4. Discuss how the fishery of a newly closed dam differs from the fisheries of a natural lake.
5. Discuss the disease epidemics associated with dam construction.