



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

SECOND SEMESTER EXAMINATION FOR THE DEGREE OF MASTER OF SCIENCE

SZL 582: RESEVOIR MANAGEMENT

DATE: Friday 30th March, 2012

TIME: 9.00 a.m. – 12.00 p.m.

INSTRUCTIONS

*All questions carry equal marks. Illustrate your answers with diagrams whenever appropriate. Answer any **FOUR** questions.*

1. “Dam development a curse or blessing?” Discuss.
2. Discuss the socio-economic impacts of dam construction.
3. Write an essay on reservoir construction in Kenya.
4. Compare and contrast the ecology of a man-made and a natural lake of a similar size.
5. Discuss the ecological changes which follow the damming of a river basin.

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