



KENYATTA UNIVERSITY
UNIVERSITY EXAMINATIONS 2011/2012
FIRST SEMESTER EXAMINATION FOR THE DEGREE OF MASTER OF
SCIENCE
SZL 803: FISH PARASITES AND DISEASES

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DATE: Thursday 1st December 2011

TIME: 9.00 a.m – 12.00 Noon

INSTRUCTIONS

Answer any FOUR questions.

1. Discuss factors that influence the prevalence of parasitic diseases in fish.
2. Describe the mode of transmission and effects of myxosoma – cerebralis and ichthyophthirius – multifilis in fish.
3. “Viral and fungal infections are more common in tropical fishes”. Discuss.
4. Discuss the following:
 - a) Environmental and Nutritional diseases of fish
 - b) Enemies of fish
5. Write an essay on management of fish diseases in aquaculture industry.