



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

INSTITUTIONAL BASED PROGRAMME (IBP) – DECEMBER SESSION

EXAMINATION FOR THE DEGREE OF MASTER OF EDUCATION

SZL 576 AND SZL 516: INSECT TOXICOLOGY AND ARTHROPOD TOXICOLOGY

DATE: FRIDAY, 4TH MAY 2012

TIME: 9.00 A.M. – 12.00 NOON

INSTRUCTIONS:

Answer any FOUR Questions. Illustrate your answers with diagrams and give examples where appropriate.

- Q.1) Write an essay on pesticides as an environmental hazard.
- Q.2) Discuss the mode of action of organochlorines, organophosphates and carbamates insecticides.
- Q.3) Describe in detail Joint action and Additive action of insecticides.
- Q.4) Write an essay on the international programme on pesticide/chemical safety.
- Q.5) Discuss the present research, development and practical applications of pyrethrum/synthetic pyrethroid insecticides.

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