

BSc in Export Agriculture
Third Year First Semester Examination – June/July 2017

Pesticide Formulation and Application (EAG 313 -2)
Section III - Essay Questions

Instructions:

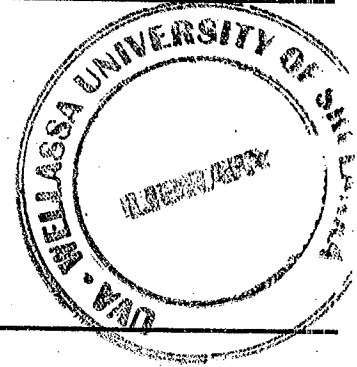
Answer all questions in the given booklet

No. of questions : Two (02)

No. of pages : One (01)

Time : One (01) hour

Total marks allocated : 50 %



1. Write short notes on following;

- (I) Soluble Concentrates
- (II) Smoke Generators
- (III) Oil Miscible Liquids
- (IV) Ultra Low Volume Application
- (V) Semiochemicals used in crop protection

(5 × 5 = 25 marks)

2. Explain the procedure of determining the LD₅₀ value of a given insecticide against cabbage cutworm (*Spodoptera litura*).

(25 marks)

[End of section III]