

VF DABRI PAST PAPERS

**SIR ARTHUR LEWIS COMMUNITY COLLEGE  
DIVISION OF AGRICULTURE  
Associate Degree in Agriculture Programme**

**2006 CROP PROTECTION (CRP212) EXAMINATION**

#C18

Academic Year 2005/2006 End of Semester II Exam

DATE: Friday 12<sup>th</sup> May 2006

TIME: 2 HOURS 30 MINUTES

**DO FIVE (5) QUESTIONS**

**ALL QUESTIONS ARE EQUALLY WEIGHED.**

**QUESTION 1.**

Define **Five (5)** of the following:

- Integrated Pest Management (IPM)
- Metamorphosis
- Disease
- Obligate parasite
- Infection
- Crop protection
- Plant pathology



**QUESTION 2.**

List and discuss the primary events in a disease cycle.

**QUESTION 3.**

Discuss the different methods of weed management, including their advantages and disadvantages.

**QUESTION 4.**

Discuss the different types of metamorphosis observed in insects.

**QUESTION 5.**

List and describe at least eight (8) symptoms caused by fungi on plants.

**QUESTION 6.**

With the aid of diagrams, describe the excretory and circulatory systems of insects.

**QUESTION 7.**

Discuss the ways in which plant-parasitic nematodes may affect plants

