UGANDA MARTYRS UNIVERSITY FACULTY OF AGRICULTURE

Bachelor of Science in Organic Agriculture Bachelor of Science Agriculture

Year 2 & 3 Special and Supplementary Examination Module: AG/10 Integrated Pest Management and Ethnomedicine

September 2015

INSTRUCTIONS:

- Read and understand the question before answering
- · Select and answer any Four Questions
- Start each answer on a separate answer sheet
- You are allowed **Three Hours** for the examination
- Do not write anything on a question paper

QUESTIONS

- 1. Select five good agricultural practices and discuss how each contributes to proper crop Integrated pest management.
- 2. IPM is simply for the small scale farmers. Do you agree?
- 3. Monitoring of crop fields is a key pillar in setting up an IPM programme. Point out the most important observable features aimed at during the monitoring process and discuss the benefits of regular field monitoring.
- 4. What makes an organism a pest?
- 5. Select one crop and one of its pests and discuss how you can prevent economic damage using principles of IPM.
- 6. Explain the economic importance of weeds as seen in an IPM programme.
- 7. Discuss the advantages and limitations of using host plant resistance as a tool in integrated pest management.