

Uganda Martyrs University

Faculty of Agriculture

Semester I Final Assessment: 2015/2016

B. Agriculture Year 2

Course Unit: PHS 2101: Post Harvest Handling and Storage

Time: 9:30 am – 12:30 pm

Date: Monday, 30TH November, 2015

Instructions:

- Please read the instructions carefully before answering the questions.
 - Answer any (4) four questions.
1. Using the Knowledge you have acquired on Postharvest handling, explain how you would advise the local farmers to minimize on Agro-product quality loss.
 2. As an extension worker, advise peasants on maturity determination of Agro-products.
 3. Explain how food preservation leads to food security in Uganda.
 4. Discuss the good manufacturing practices in Agro-processing.
 5. Explain why agricultural processed products should be standardized
 6. With specific examples, explain harvesting methods in agriculture.
 7. Discuss primary processing methods in agro-product development
 8. Discuss how agro-processing improves livelihood of the rural peasants
 9. Explain how HACCP principles and ISO principles contribute to food safety.