## Uganda Marcyrs University Faculty of Agriculture

Final Examination 2021-2022

Bachelors of Science in Agriculture Year Four

Bachelors of Science in Ecological Organic Agriculture Year Four

Module: BSAG 4125: Agriculture and Information Systems
BSEOA 4226: Agriculture and Information Systems

Time: 09:00 am - 12:30 pm

Date: Tuesday 03rd August 2022

## Instructions:

- i. Attempt FOUR Questions
- ii. Each question is 25 marks
- iii. Do not write anything on the question paper
- iv. Time: Three hours
- 1. Give any considerations you would make in designing an information policy for your organization **5marks**
- b) An agricultural information policy in agriculture information management is very important. under what situations would you consider the application of an agriculture information policy in an organization of your choice 20 marks
- 2. With relevant examples, write briefly about the following media @5marks
  - print media
  - ii. Social media
- b) How best would you use print media in disseminating information to a target group of your choice? **15 marks**
- 3. Briefly discuss any two reasons why information may be disposed **5** marks
- b) In Uganda agriculture extension is the most important means by which agricultural information can reach its end users who are the farmers.

  Discuss the different channels of disseminating agriculture information

## 20marks

- 4. a give any two characteristics of agricultural research networks 5marks
- b) Discuss any five benefits of being part of Agricultural information

## 15marks

- 5. What do you understand by the electronic mail? 5marks
- b) Explain the different components of the internet and their applications in regards to Agricultural information 20 marks
- 6.) Explain briefly the meaning of copyright in accessing Agriculture information **5marks**
- b) Describe the different Agricultural information resources that you would be interested in while preparing your final year project **20marks**
- 7. What factors should you consider in the production of printed materials for agricultural information dissemination **25marks?**
- 8. Discuss the danger of failure to have an effective agriculture information policy. **25 marks**