Uganda Martyrs University FACULTT OF AGRICULTURE

Research and Extension Exam

Supplementary and Special Papers

B Sc Org Agric and B Sc Agric Year One 2014/15

Please read the instructions carefully

Question 1 and 5 are compulsory and any 2 other questions

Question 1

- a. Briefly describe the different steps involved in a research process.
- b. What do you mean by research? Explain its significance to an agriculturist in modern times.

Question 2

- a. Describe fully the techniques of defining a research problem.
- b. What is research problem? Define the main issues which should receive the attention of the researcher in formulating the research problem. Give suitable examples to elucidate your points.

Question 3

Write brief notes on the following

- a. Qualitative and quantitative research
- b. Action research and applied research
- c. Seasonal calendar and daily calendar map

Question 4

- a. Describe the factors that you would consider when selecting a data collection tool.
- b. Outline the guideline for conducting a good interview schedule.