

RONGO UNIVERSITY
BACHELOR OF SCIENCE IN AGRIBUSINESS
FIRST YEAR FIRST SEMESTER EXAMINATION
FOR 2017/2018 ACADEMIC YEAR
COURSE CODE: AGB 450
COURSE TITLE: PROJECT PLANNING, MONITORING AND EVALUATION

INSTRUCTIONS TO CANDIDATES

Answer Question **ONE** and any other **THREE**.

The duration of the paper is 3 hours

Question One

Professor Kisinyo, Dean School of Agriculture, recently won a grant of KES 25m from the Kenya Research Foundation (KRF) to develop a soil science lab within a period of 24 months from the disbursement of funds. He will be the lead supervisor and implementer (Team Leader) of the project in liaison with the university management, a selected team of specialists in various areas and relevant government ministries. The implementation must be strict adherence to his proposal and set out government rules and regulations. The lab is expected to be for training students and aid in outreach programmes within the community in the enhancement of agricultural production. Explain;

- a. With examples, why that can be regarded as a project (5 marks)
- b. The possible constraints to that project (5 marks)
- c. What stages the life cycle of that project will entail (5 marks)
- d. The need for multi-stage evaluation of the project by various agencies (3 marks)
- e. The various tools that the dean will use to monitor and control the activities of the project (5 marks)
- f. The various stakeholders in the project (2 marks)

Question Two

- a. The rapid globalization and the ever changing ways of doing things has resulted into the use of projects in organizations much greater now than before. Explain reasons for such a scenario (5 marks)
*to use
an idea
to achieve
something*
- b. Mr. Kioko is a recent graduant and intends to be an agripreneur. Explain the business project selection criteria that would guide him in his endeavour. (10 marks)

Question Three

- a. The farm department of Rongo University started a dairy cattle project that was meant to grow and eventually process its products. The project is deemed to have been a failure. Explain the possible reasons for that. (8 marks)
- b. Project planning is important during the project life cycle. Explain the fundamental processes involved in this phase (7 marks)

Question Four

- a. A detailed Project Report (DPR) is prepared as per the norms of financial institutions prima facie stage of project management. Outline and briefly explain what is comprised in such a report. **(7 marks)**
- b. Describe the different systematic steps involved in financial analysis of projects **(8 marks)**

Question Five

Rongo University is planning to inaugurate a massive irrigation project on its 100 forested farm at Nyatike for both modern crop and animal production and thereafter, processing. Procurement of the necessary machinery and equipment has been finalized and specifications sent to manufacturers in Germany for supply. Nyatike is generally a marginal area with low average rainfall, poor infrastructural network, massive unemployment and often on government famine relief radar. Carry out a systematic social cost benefit analysis of the project. **(15 marks)**