



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND
TECHNOLOGY**

SCHOOL OF AGRICULTURE AND FOOD SCIENCES

**SECOND SEMESTER THIRD YEAR EXAMINATION FOR THE DEGREE OF
BACHELOR OF SCIENCE IN FOOD SECURITY 2019/2020 ACADEMIC YEAR**

SIAYA CAMPUS

COURSE CODE: AFB 3322

COURSE TITLE: PROGRAMME PLANNING AND EVALUATION

EXAM VENUE:

STREAM: (BSc. Food Security)

DATE:

EXAM SESSION:

TIME: 2HOURS

Instructions:

- 1. Answer ALL questions in Section A (compulsory) and ANY TWO questions in Section B**
- 2. Candidates are advised not to write on the question paper**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room**

SECTION A [30 MARKS]

Answer ALL questions from this section

Q1. Using examples, explain the following as used in Programme planning and evaluation:

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|---|-----------|
| i) Priority Setting in Planning. | (2 marks) |
| ii) Types of Data to be collected during planning | (2 marks) |
| iii) Monitoring and Evaluation | (2 marks) |
| iv) Behaviorist and phenomenological theories in learning | (3 marks) |
| v) Assumptions in programme Planning | (3 marks) |
| vi) Basic model in project planning | (3 marks) |
| vii) Problem | (3 marks) |
| viii) Screens in priority setting | (3 marks) |
| ix) Levels of planning | (3 marks) |
| x) Reasons for data collection | (3 marks) |

SECTION B [40 MARKS]

Answer any TWO QUESTIONS in this Section.

- Q2 Graphically explain the framework for community planning. (20 Marks).
- Q3. Discuss the various levels of Planning (20 marks)
- Q4 Using examples, explain the basic principles of learning (20 marks)
- Q5. Discuss the BENETS model in programme planning (20 Marks).