



MACHAKOS UNIVERSITY

University Examinations for 2024/2025 Academic Year

SCHOOL OF EDUCATION
DEPARTMENT OF EDUCATIONAL COMMUNICATION TECHNOLOGY & ECE
FORTH YEAR FIRST SEMESTER EXAMINATION FOR DEGREE IN
BACHELOR OF EDUCATION (ECE)

ECE 411: PROGRAMME PLANNING, IMPLIMENTATION AND EVALUATION

DATE: 20TH JANUARY, 2025

TIME: 8.30 AM – 10.30 AM

INSTRUCTIONS:

Answer question ONE (Compulsory) and any other TWO questions

QUESTION ONE (COMPULSORY) (30 MARKS)

- a) Define the following terms
 - i) Monitoring (2 marks)
 - ii) Assessment (2 marks)
 - iii) Evaluation (2 marks)
 - iv) Planning (2 marks)
 - v) Implementation (2 marks)
- b) Explain 5 importance of monitoring and evaluation. (10 marks)
- c) List and discuss 5 problems you would experience while establishing children's project in the school. (10 marks)

QUESTION TWO (20 MARKS)

- a) Explain the term Project Cycle. (5 marks)
- b) Critically analyse different stages of Project Cycle. (15 marks)

QUESTION THREE (20 MARKS)

- a) Explain the meaning of the term Project Management Plan. **(2 marks)**
- b) In any Projects you are Managing, there is need to create a programme management plan before the onset of the project.
Elaborate the major steps you would go through during the whole process. **(18 marks)**

QUESTION FOUR (20 MARKS)

- a) Explain the term Gantt Chart as a Project Management tool. **(2 marks)**
- b) Critically explain the major components of a Gantt chart. **(3 marks)**
- c) What are the benefits of Gantt Chart as a project management tool? **(15 marks)**

QUESTION FIVE (20 MARKS)

- a) Define the term Log Frame. **(2 marks)**
- b) Discuss advantages and disadvantages of a Log Frame. **(12 marks)**
- c) Differentiate between Project Planning, Monitoring and Evaluation. **(6 marks)**