

"Investing in Africa's Future"

College of Social Sciences Theology Humanities and Education

Department of Education

ECI202 Instructional Technology

END OF SECOND SEMESTER EXAMINATIONS

MAY 2018

LECTURER: Mrs C. Magunje

INSTRUCTIONS

- 1. Answer four questions. Each question carries 25 marks.
- 2. Number your answers carefully.
- 3. Begin each new answer on a new page and write legibly.

Section A

Answer all questions in this section

- 1. Evaluate how the revised Blooms taxonomy framework can be useful in the application of instructional technologies in the classroom (25 marks)
- 2. Explain the relationship(s) that exist between the components of an educational technology system (25 marks)
- 3. When using teaching aids, a teacher ought to make learning meaningful and purposeful.
 - I. Describe in detail the characteristics of good teaching aids
 - II. Clarify the purpose of teaching aids in a lesson (25 marks)

Section B

Choose one question from this section

- 4. Explain the concept of mobile learning and discuss how a teacher can use mobile learning to bridge the digital divide in the classroom. (25 marks)
- 5. Justify the use of the following social media tools in a classroom activity
- a) Whatsapp
- b) Twitter
- c) Facebook
- d) Instagram (25 marks)