

CHUKA UNIVERSITY

RESITS /SPECIAL EXAMS

STREAMS: BED (Arts) & BED (Science)

MAY 2025

EDCI 321: EDUCATION COMMUNICATION AND TECHNOLOGY II

INSTRUCTIONS

1. Answer all questions.

2. Time: 2hrs

- Q1. Psychological foundation of educational technology deals with learning theories and their application to media for learning. Discuss this foundation with reference to five learning theories (20 mks)
- Q2. Explain five advantages and five limitations of Generative AI in the teaching and learning process. (20 mks)
- Q3. Media plays a significant role in distant education.
- a. Discuss any five forms of distant education. (10 mks)
 - b. Describe two types of media that can be used to support each form of distant education identified in (a) above. (10 marks)
- Q4. Discuss factors that should be considered when selecting a suitable site for constructing a learning resource centre (20marks)
- Q5. Describe ten factors that inhibit the successful integration of ICT in the basic education sub-sector in Kenya. (20 marks)