

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EMBU CAMPUS

EXAMINATION FOR THE AWARD OF DIPLOMA IN EDUCATION ARTS

EDCI 0221: EDUCATION COMMUNICATION & TECHNOLOGY

STREAMS: DIP (EDUC) (SB)

TIME: 2 HOURS

DAY/DATE: THURSDAY 7/12/2017

8.30 A.M - 10.30 A.M.

INSTRUCTIONS:

- Answer Question ONE and any other THREE Questions.
- Do not write on the Question Paper

QUESTION ONE

- (a) Explain the components of a learning resource project proposal. [10 Marks]
- (b) Explain the importance of designing, developing and utilizing a learning resource project. [10 Marks]
- (c) Explain why a trainee teacher should study education communication and technology. [5 Marks]

QUESTION TWO

Discuss the importance of using Realia in teaching and learning process. [15 Marks]

QUESTION THREE

Explain the possible benefits associated with emerging educational technologies in teaching and learning process. [15 Marks]

QUESTION FOUR

Discuss the importance of a learning resource centre within an institution of learning. [15 Marks]

QUESTION FIVE

- (a) Describe the procedure you would use in developing an audio instructional media. [10 Marks]
- (b) Identify possible challenges that a teacher is likely to experience when using an audio instructional media. [5 Marks]