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**UNIVERSITY EXAMINATIONS  
2022/2023 ACADEMIC YEAR  
FIRST YEAR FIRST SEMESTER  
MAIN EXAMINATIONS**

**FOR POST GRADUATE DIPLOMA IN EDUCATION**

**COURSE CODE: CUT 712      COURSE TITLE: EDUCATIONAL MEDIA AND  
TECHNOLOGY**

**DATE: 21/11/2022**

**TIME: 2:00 PM----4:00 PM**

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**INSTRUCTIONS TO CANDIDATES**

Answer Any THREE Questions  
TIME: 2 Hours

This Paper Consists of 2 Printed Pages. Please Turn Over. ►

**SECTION A: COMPULSORY (20 MARKS)**

- a) Identify any five disadvantages of using textbooks for teaching and learning (5 marks)
- b) State five reasons for using humour in teaching and learning (5 marks)
- c) State any five factors to consider when selecting media for teaching and learning (5 marks)
- d) Briefly explain any five types of barriers to effective classroom communication (5 marks)

**SECTION B: ANSWER ANY TWO QUESTIONS**

**QUESTION TWO (20 MARKS)**

- a. Field trip is the most effective way to practical learning. Explain how you will effectively organize and conduct a trip in one of your teaching subjects (15 marks)
- b. Explain the importance of field trips for teaching and learning. (5 marks)

**QUESTION THREE (20 MARKS)**

Using relevant examples, justify the use of the mobile phone for teaching and learning in secondary schools in Kenya (20 marks)

**QUESTION FOUR (20 MARKS)**

Discuss any five challenges of using visual resources for teaching and learning giving ways of overcoming the challenges (20 marks)

**QUESTION FIVE (20 MARKS)**

Explain any five strategies the Ministry of Education should put in place to improve the use of educational media and technology in secondary schools in Kenya (20 marks)