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# KIRIRI WOMENS' UNIVERSITY OF SCIENCE AND TECHNOLOGY UNIVERSITY EXAMINATIONS, 2023/2024 ACADEMIC YEAR FOR THE DEGREE IN BACHELOR OF EDUCATION(ARTS) KET 2301-EDUCATION COMMUNICATION, MEDIA & TECHNOLOGY

Date: 11<sup>th</sup> April 2023 Time: 11.30am-1.30pm

(2 marks)

## **INSTRUCTIONS TO CANDIDATES:**

# ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS, QUESTIONS ONE (30 MARKS)

a)	State <b>six</b> main elements of communication	(6 marks)
b)	Identify six forms of instructional media	(6 marks)
c)	Explain three disadvantages of print media	(6 marks)
d)	Examine three advantages of blended learning	(6 marks)
e) i	) Discus <b>two</b> basic elements of systems model applied in choice of instructional media:	(4 marks)

#### **QUESTION TWO (20 MARKS)**

ii) what do you understand by decoding of information

- a) With well-illustrated examples examine how the ASSURE Model is used to select and prepare instructional media (10 marks)
- b) Assume this is your first time in a class, which in your assessment, you hand prepared good instructional material. Explain five forms of feedback you may expect from your learners (10 marks)

#### **OUESTION THREE (20 MARKS)**

a) Explain what you understand by blended learning	(2 marks)
b) Explain why teachers are encouraged to use various types of media during teaching	(8 marks)
c) Discuss five methods of storing and caring for educational Audio visual media	(10 marks)

## **QUESTION FOUR (20 MARKS)**

- a) Define multimedia (2 marks)
- b) Explain four key design principles for designing multimedia: (8 marks)
- c) When selecting instructional media, a teacher needs to consider sustainability. Discuss five indicators of sustainability of instructional media: (10 marks)

#### **QUESTION FIVE (20 MARKS)**

- a) Audio media has its own challenge when used singularly for instructions in a teaching learning process. Examine five challenges teachers and learners would face under such circumstances. (10 marks)
- b) Discuss application of any four learning theories in selection and use of instructional media for the teaching learning process. (10 marks)