THE CATHOLIC UNIVERSITY OF EASTERN AFRICA



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MAIN EXAMINATION

MAY – JULY 2015 TRIMESTER

FACULTY OF EDUCATION

DEPARTMENT OF UNDERGRADUATE STUDIES IN EDUCATION

REGULAR PROGRAMME

DED 506 / ED 201: EDUCATIONAL TECHNOLOGY AND MEDIA PRODUCTION

Date: JULY 2015 Duration: 2 Hours

INSTRUCTIONS: Answer Question ONE and ANY OTHER THREE Questions

- Q1. a) Write the following abbreviations in full;
 - i VSAT
 - ii VOIP
 - iii LCD
 - iv CCTV
 - v OHP

(10 marks)

- b) i Mention THREE characteristics of models. (3 marks)
 - ii Give THREE examples of models as used in teaching.

(3 marks)

- c) State THREE advantages of using television and video programs in teaching. (6 marks)
- d) List THREE stages of visual perception. (3 marks)

- Q2. Examine the use of community resources in teaching and learning.

 (15 marks)
- Q3. Discuss FIVE ways in making which classroom presentations can be made effective. (15 marks)
- Q4. Explain the use of smart board in enhancing communication in teaching and learning. (15 marks)
- Q5. Describe the role of the teacher in a radio broadcast lesson. (15 marks)
- Q6. Relate educational media to classroom instruction with reference to Kolb's learning styles model. (15 marks)

END