



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16 AHMADU BELLO WAY, LAGOS
SCHOOL OF EDUCATION
MARCH/APRIL 2014

COURSE CODE: EDU332
COURSE TITLE: Introduction to Educational Technology.
TIME ALLOWED: 2Hours
INSTRUCTION: Answer Question 1 and any other 2

Q1ai. Highlight 5 roles of Instructional media
(5marks)

aii. Establish the relationship between teaching and Learning
(5marks)

1bi. X-ray the major difference between mass communication age and information technology age/computer age
(5marks).

bii. Using a well labeled diagram, describe the components of an Instructional System
(5marks)

1ci. Name the 2 major media in the mass communication age, state which of them has greater accessibility to the open and distance learners, give 5 reasons.
(7marks)

cii. As a secondary school teacher, what would you do to illustrate a concept whose real object is not accessible in your immediate environment for classroom teaching? Give 2 reasons in your answer
(3marks)

Q2. What are the 5 principles guiding the use of Visual Aids in the teaching and learning process?
(20marks)

3a. Enumerate 5 functions of Centre for Educational Technology.
(5marks)

b. List and discuss 5 criteria to be considered before instructional materials are acquired by the resource centre
(15marks)

Q4a. List the elements of communication process in the classroom and clearly describe each of them.
(10marks)

4b. Mention 10 parts of a camera.
(5marks)

4ci. Who is a media specialist?
(1mark)

4cii. Highlight 4 functions of a specialist
(4marks)