



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**Univesity Village, Plot 91, Cadestral Zone, Jabi- Abuja**

**POP EXAMINATION 2022\_2**  
**FACULTY OF EDUCATION**

PROGRAMME: UNDERGRADUATE  
COURSE CODE: EDU332  
COURSE TITLE: INTRODUCTION TO EDUCATIONAL TECHNOLOGY  
CREDIT UNIT: 2 UNITS  
TIME ALLOWED: 2 HOURS  
INSTRUCTION(S): ANSWER QUESTION ONE (1) AND ANY OTHER TWO (2)

**QUESTIONS**

**Question 1**

- (a) Discuss SIX roles of instructional technology in the teaching-learning process. (12 Marks)  
(b) State FIVE guidelines that need to be considered before making use of visual aids in the classroom. (18 marks)

**30 Marks**

**Question 2**

- (a) Identify the FOUR major programme formats in radio presentation of instructional content. (8 Marks)  
(b) The audio teleconference device assumes that the voices are picked up faithfully and amplified clearly at the listening end. What are the attributed advantages and limitations of this medium of instructional delivery in distance education? (12 Marks)

**20 Marks**

**Question 3**

- (a) Explain the concept of 'television' as a medium of instructional delivery. (4 Marks)  
(b) What are the attributed benefits and limitations of the television in distance education? (16 Marks)

**20 Marks**

**Question 4**

Identify and describe any FOUR media that act as teacher surrogates or mediated instructors.

**20 Marks**