



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikwe Express Way, Jabi, Abuja
Faculty of Education
2021_2 Examination

PROGRAMME: PGDE.

COURSE TITLE: INTRODUCTION TO EDUCATIONAL TECHNOLOGY

COURSE CODE: EDU732

CREDIT UNIT(s): 2

TIME ALLOWED: 2 HOURS

INSTRUCTION: Answer all questions

QUESTION 1a

Scholars across the world defined educational technology from different perspectives, with emphasis on the input, process and product of instructional activities. From your own perspective, define *Educational Technology*, with specific references to the roles of technology in open and distance learning in Nigeria (15 marks).

1b. With relevant examples from open and distance learning setting, distinguish between Technology in Education and Technology of Education (15 marks).

QUESTION 2

2a. Distance learning mode is increasingly taking advantage of capabilities of media to improve democratization of learning across the world. As a student in open and distance learning institution, describe how you think your tutors could use broadcast media to facilitate teaching-learning process (10 marks).

2b. Differentiate between teaching and instruction (10 marks)

QUESTION 3

Efforts had been made in the last few years to improve the contributions of educational technology in meeting the instructional needs and aspirations of teachers and students within the instructional process. Review the efforts made by the following educational stakeholders in

supporting Educational Technology to enhance instructional activities at different levels of education:

- i. Government
- ii. Foreign Interventions
- iii. Professional Associations