



NATIONAL OPEN UNIVERSITY OF NIGERIA (NOUN)
Program: Postgraduate (M.Edu)
2024 1 EXAMINATION

Course Code: EDT 830

Course Title: Multimedia Technology in Teaching and Learning

Time: 2 hours

No of Credit: 2

Instruction: Answer Question One and any other Two

QUESTION

1. As a lifelong learner, you would have discovered in yourself, what type of learning style(s) best fit(s) you, describe three of those learning styles and explain the multimedia suitable for each **(30 marks)**
2. The integration of multimedia technologies has brought tremendous benefits into teaching and learning, yet it comes with several other challenges. Explain three of those challenges and how they can be turned into strengths and opportunities for both teachers and students in the 21st century. **(20 marks)**
3. There are three major theories used for instructional design: behaviourism, cognitivism and constructivism. In tabular form, state the proponents/psychologists of each of the theories and state their basic differences/ descriptions. **(20marks)**
4. Many reasons have been adduced for the use of multimedia technologies (MT) in the classroom, justify five (5) rationales for your MT use in your classroom. **(20marks)**