



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
Plot 91, Cadastral Zone, Nnamdi Azikwe Express Way, Jabi, Abuja  
**Faculty of Education**  
**2020\_1 Semester**

**PROGRAMME:** M.ED. Educational Technology  
**COURSE CODE:** EDT833  
**COURSE TITLE:** Facilities for Media Utilization in the Instructional Process and Microteaching Skills  
**TIME ALLOWED:** 2 HOURS  
**UNITS:** 2  
**INSTRUCTION:** Answer question number 1 and any other two

**Question 1**

- (a) Give a brief description of the term *microteaching*.
- (b) Highlight the three (3) major phases in the microteaching.
- (c) In the process of arousing the interest of the learners and arresting their attention for instructional purpose, certain actions of the learners should be observed and addressed properly prior to the lesson preparation. Carefully elucidate on these actions.

**(30 marks)**

**Question 2**

Highlight all the factors to be considered for facilities revitalization for media utilization within the educational system and explain any two (2) of them. **(20 marks)**

**Question 3**

Analyse the five (5) major environmental variables that exist and interplay in any teaching and learning environment. **(20 marks)**

**Question 4**

- (a) *It is more than being provided but how well it is effectively arranged.* Using this, describe the spatial arrangement of Media Centre.
- (b) Differentiate between any two (2) of the following terms:
  - (i) Obsolescence and modernization
  - (ii) Rehabilitation and revitalization

**(20 marks)**