

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA  
SCHOOL OF SCIENCE AND TECHNOLOGY EDUCATION  
EDUCATIONAL TECHNOLOGY DEPARTMENT  
FIRST SEMESTER 2016/2017 EXAMINATION  
COURSE TITLE: TECHNOLOGIES IN SPECIAL EDUCATION  
COURSE CODE: EDT 214 CREDIT UNITS: 2

INSTRUCTION: ANSWER THREE QUESTIONS. ONE AND TWO ARE COMPULSORY

- 1a. Define the term special education
- 1b. State three objectives of special education
- 1c. Discuss with examples major categories of beneficiaries in special education
- 2a. Explain the term "Assistive Technology" in special education
- 2b. Mention three objectives of Assistive Technology
- 2c. Give three advantages and two disadvantages of AT to students with disability
3. Explain how you will manage student with the following disabilities in your class using assistive technologies devices
  - (a) Visual impairment (b) Hearing (c) Mobility (d) Communication
- 4a. Training is an important aspect of AT education. List people involved in the training of disable and the basic areas of training required
- 4b. Enumerate five ways of funding AT devices or services.