

*First Semester*  
*EDT 312 2016/2017*

DEPARTMENT OF TECHNOLOGY EDUCATION  
SCHOOL OF SCIENCE AND TECHNOLOGY EDUCATION  
FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA

Course Title: Low-Cost Technology in Education

First Semester Examination 2016/2017

Course Code: EDT 312

Unit: 2 Credits

Time: 2 Hours

INSTRUCTION: ANSWER ANY THREE QUESTIONS EACH QUESTION CARRY  
EQUAL MARK.

1. List and explain five (5) instructional design models.
2. Clearly explain the technique involve in designing instructional material.
3. Discuss the designing principles involve in designing instruction for effective teaching and learning.
4. Enumerate and explain five (5) low-cost technologies for effective teaching and learning.