

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

First semester examination 2016/2017

Course Title: Low-cost technology in education

Couse code: EDT 312

Unit: 2

Time: 2 hours

INSTRUCTION: ANSWER ANY THREE QUESTIONS.

EACH QUESTION CARRY EQUAL MARKS.

- 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 instruct for effective teaching and learning.
- 4) Enumerate and explain five (5) low-cost technologies for effective teaching and learning.

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