FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA DEPARTMENT OF INDUSTRIAL AND TECHNOLOGY EDUCATION

FIRST SEMESTER EXAMINATION. 2021/2022 SESSION

Course Title: Methods of Teaching Industrial and Technology Education

Course Code: ITE 311

<u>Credit Units:</u> 2 units Time Allowed: 2 hours

Instructions: Answer question 1 and any other 3.

- 1. (a.) i. What is Curriculum?
 - ii. What is Scheme of work?
 - iii. What is a Lesson Plan?
 - (b.)List the detailed format of a good Lesson Plan.
- 2. (a.) Define learning theory.
 - (b) What is the ultimate goal of any instructional activity in both formal and informal education?
 - (c) What is evaluation? List and explain with examples any three types of evaluation.
- 3. (a.) The behavioural objectives are like destinations which must be reached, if not, the lesson is a failure. Explain any four functions of behavioural objectives.
 - (b.) List and explain with examples any three categories of Educational objectives.
- 4. (a.) Write short notes on the following as they affect learning:
 - i. Maturation
 - ii. Motivation.
 - iii. 'Transfer of learning
 - iv. Individual Difference.
 - (b) What is the importance of previous knowledge in lesson plan preparation?
 - (c) Distinguish very clearly the difference between teaching method and teaching technique?
- 5. (a) What is learning? Explain any three types of learning you know and give examples.
 - (b) List any five guidelines to be considered in the choice of teaching methods.
 - (c) State any five disadvantages of lecture method.