## FEDERAL UNIVERSITY OF TECHNOLOGY MINNA SCHOOL OF SCIENCE AND TECHNOLOGY EDUCATION DEPARTMENT OF INDUSTRIAL AND TECHNOLOGY EDUCATION SECOND SEMESTER EXAMINATION 2021/2022 SESSION

**COURSE TITLE:** Carpentry and Joinery

COURSE CODE: ITE

ITE 302

**DURATION:** 

2Hrs, 30mins

**INSTRUCTION:** 

Answer Question One (1) and any other Two

- 1. (a) Define the following terms: i. Carpentry ii. Joinery
  - (b) Differentiate between the career of a carpenter and a joiner
  - (c) State two differences between portable power tools and Basic hand tools
- 2. Draw and label two portable Power tools, and state their functions
- 3. Enumerate eight (8) workshop safety rules with emphases on woodwork.
- 4. Draw one (1) cutting hand tools, one (2) measuring hand tool, one (1) smoothing hand tool and state their functions