

061005T4ICT

ICT TECHNICIAN LEVEL 5

IT/OS/ICT/CR/2/5

INSTALL COMPUTER SOFTWARE

NOV/DEC 2023



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

WRITTEN ASSESSMENT

Time: 3 Hours

INSTRUCTIONS TO CANDIDATE

1. This paper has THREE sections A, B and C. Attempt questions in each section as per instructions given in the section.
2. You are provided with a separate answer booklet.
3. Marks for each question are indicated in the brackets.
4. Do not write on the question paper

This paper consists of 7 printed pages.

**Candidates should check the question paper to ascertain that all the pages
are printed as indicated and that no questions are missing**

SECTION A: 20 MARKS

Answer ALL questions in this section.

1. Which of the following software can't be categorized as application software?
 - A. DBMS
 - B. MS-DOS
 - C. Spreadsheet
 - D. Word processing
2. Software for organizing storage and retrieval of information is a ____
 - A. Data warehouse
 - B. Database program
 - C. Database
 - D. Operating system
3. System proposal is prepared in ____ phase of SDLC.
 - A. Analysis
 - B. Conception
 - C. Design
 - D. Initiation
4. A mistake in an algorithm that generates incorrect results or output is a
 - A. logical error
 - B. syntax error
 - C. compile-time error
 - D. procedural error
5. _____ is a good software development practice which involves developers making changes to the code to enhance its structure, organization and efficiency by identifying, eliminating unnecessary codes and improving code readability.
 - A. Code Refactoring
 - B. Unit testing
 - C. Performance optimization
 - D. Error handling
6. Which of the following is not a kind of system software?
 - A. BIOS software
 - B. Unix, Linux
 - C. Microsoft Windows, and Mac OS