

061004T4ICT

ICT ASSISTANT LEVEL 4

IT/0S/ICTA/CC/03/4/A

REPAIR AND MAINTAIN A COMPUTER

July/August 2023



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

WRITTEN ASSESSMENT

Time: 2 Hours

INSTRUCTIONS TO CANDIDATES

1. This paper has **TWO** sections **A and B**.
2. Attempt questions in each section as per instructions given in the section.
3. Answer all questions in the answer booklet provided.
4. Marks for each question are indicated in the brackets.
5. Do not write on the question paper.

This paper consists of FIVE (5) printed pages.

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

SECTION A: (10 Marks)

Answer all the questions in this section.

1. The following are reasons for carrying out computer maintenance except
 - A. Prevent unexpected down times by rectifying problems before they occur.
 - B. Prolong the life of computers systems.
 - C. Results in increase of computer performance.
 - D. It lowers the cost of purchasing the computer.
2. The main printed circuit board that contains sockets that accept additional boards is the
 - A. Sound board
 - B. Video board
 - C. Mother board
 - D. Surf board
3. Which of the following is not a category of a computer hardware:
 - A. Input device
 - B. Output device
 - C. Generator
 - D. Secondary storage
4. One of the following storage devices can be connected to a USB port
 - A. The CD and DVD
 - B. Diskette
 - C. Flash disks
 - D. Local disk (C:)
5. Computer memories are classified into various categories except
 - A. Peripherals
 - B. cache
 - C. primary
 - D. secondary
6. During repair and maintenance of a computer, its important to troubleshoot the computer, Identify the first logical step in troubleshooting a computer
 - A. Check the computer CMOS
 - B. Define the circumstances of the problem