

061206T4CYB

CYBERSECURITY TECHNICIAN LEVEL 6

SEC/OS/CS/CR/01/6/A

PERFORM COMPUTER REPAIR AND MAINTENANCE

Nov/December. 2023



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

PRACTICAL ASSESSMENT

Time : 3 hours

INSTRUCTIONS TO CANDIDATES

This assessment requires the candidate to demonstrate competence against unit of competency:

Perform Computer Repair And Maintenance

1. In this assessment, you will be required to perform **three (3)** practical tasks.
2. Write your name, registration code, date and sign in the practical assessment attendance register.
3. You have **10 minutes** to carefully read through the instructions and to collect the tools/resources required for the tasks.
4. The assessor will record your performance at critical points using audio-visual means.

This paper consists of 2 printed pages

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

The following resources will be provided to the candidate:

1. A computer system whose computer case has been dismantled.
2. Set of screwdrivers
3. Antistatic wrist strap
4. Needle nose pliers
5. Tweezers or forceps
6. Windows Operating system (windows 7, 8 or 10)

In this assessment you are required to:

TASK 1: Assembling Computer case components. (30 marks)

You are a computer technician who has been tasked with assembling a computer case for a customer after it was dismantled for upgrade. Using your expertise acquired, assemble the provided computer case components to a functioning status and test the computer and ensure it's working.

TASK 2: Installing Operating System (20 marks)

Install an operating system to the just assembled computer in task 1. Set up the setting of the installation account as follows:

User Name: College

Account Name: College

Password: College@2023

TASK 3: Create User Account (10 marks)

Create the following user account to the computer to be used by students.

Account Name: Student

Password: Student@2023

END