

**061205T4CYB**

**CYBER SECURITY TECHNICIAN LEVEL 5**

**SEC/OS/CR/01/5/A**

**PERFORM COMPUTER REPAIR AND MAINTENANCE**

**Nov. / Dec. 2023**



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

**Time: 3 HOURS**

**PRACTICAL ASSESSMENT**

**INSTRUCTIONS TO CANDIDATE**

1. Kindly adhere to applicable safety guidelines
2. Follow instructions as given by your assessor.
3. The assessor will assess your work as you progress with the practical.
4. Please confine yourself to your assigned work area.
5. You have 15 minutes to read the instructions on the tasks.

## **RESOURCES**

You have been provided with the following resources

1. Phillips-head and Straight-head screwdriver, large and small.
2. Tweezers or part retriever.
3. Needle-nosed pliers.
4. Hex wrench set.
5. Parts of a Computer System (Keyboard, Monitor, Mouse and Speakers, system Unit)
6. Power source, UPS
7. Power, VGA / HDMI cables
8. Multi-meter
9. CD with Operating system software
10. Spare RAM
11. Spare CD drive
12. Compatible Power supply unit
13. Hard Disk

## **TASK ONE**

You are an ICT technician in Mazuri technical college, upon reporting to work on Monday morning you noticed that the computer was in parts. You are required to make it operational as it required by the management for use.

## **TASK TWO**

**Maji Mazuri** institute's procured a computer without the operating system. As an ICT technician in charge of the computer laboratory you have been tasked to make it ready for use bearing in mind that two partitions are required one for the applications and the second for storing documents

**THE END**