061206T4CYB

CYBER SECURITY TECHNICIAN LEVEL 6

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

Perform Computer Repair and Maintenance

Nov/Dec 2024



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 3 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:

- i. A computer system with Oracle virtual box or Microsoft Hyper V
- ii. Windows 10/11 ISO Image.
- iii. Microsoft Office 2013,2016 or later Version

In this assessment you are required to:

TASK 1: Installing Operating System on the Virtual Machine.

Install the provided Windows OS onto the virtual machine through Oracle virtual Box or Microsoft Hyper - V.

TASK 2: Perform Microsoft Office Installation onto the Operating System installed in Task

1

TASK 3: Perform system diagnostic using the following tools.

- i) CHKDSK and fix the errors if any.
- ii) Windows Memory Diagnostics

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