

061206T4CYB

CYBERSECURITY TECHNICIAN LEVEL 6

SEC/OS/CS/CR/10/6/A

CONDUCT CYBERSECURITY ASSESSMENT AND TESTING

Nov. / Dec. 2023



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

PRACTICAL ASSESSMENT

Time: 3 Hours

INSTRUCTIONS TO CANDIDATE

1. This assessment requires the candidate to demonstrate competence against unit of competency:
Conduct security assessment and testing
2. In this assessment, you will be required to perform **three (3)** practical tasks.
3. Write your name, registration code, date and sign in the practical assessment attendance register.
4. You have **10 minutes** to carefully read through the instructions and to collect the tools/resources required for the tasks.
5. The assessor will record your performance at critical points using audio-visual means.
6. You are required to have Personal Protective Equipment for the practical assessment

This paper consists of TWO (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:

- ◆ A networked Computer laboratory having at least two computers installed with: -Kali Linux, Wireshark, Nmap, Metasploit, Nessus, OpenVAS, and any other vulnerability assessment software.
- ◆ Exam booklet.