

061005T4ICT

ICT TECHNICIAN LEVEL 5

IT/OS/ICT/CR/1/5

Perform Computer Networking

March/April 2025



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

PRACTICAL ASSESSMENT

TIME: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks
 - i. Prepare network cable
 - ii. Connect and Configure Network Devices
 - iii. Network Connectivity and Performance Testing
2. You have been provided with the following resources for the practical tasks:
 - i. Wireless Router
 - ii. Unmanaged switch
 - iii. 3, 1.5-metres UTP cable, cat6

- iv. A minimum of 6 RJ45
- v. Crimping tool
- vi. Cable stripper
- vii. Cable tester
- viii. Cable Cutter
- ix. 2 PCs installed with Microsoft Windows 10 Operating System (PC1, PC2)
- x. Stable internet connectivity

TASK 1: Prepare Network Cable