

061006T4ICT

ICT TECHNICIAN LEVEL 6

IT/OS/ICT/CR/01/6

PERFORM COMPUTER NETWORKING

July/August 2024



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

OBSERVATION CHECKLIST

INSTRUCTIONS TO ASSESSOR

1. Assess the candidate as the practical progresses observing the critical areas
2. You are required to mark the practical as the candidate perform the tasks
3. You are required to take video clips at critical points
4. Ensure the candidate has a name tag and registration code at the back and front

This guide consists of FIVE (5) printed pages.

Assessor should check the guide to ascertain that all the pages are printed as indicated and that no questions or answers are missing

OBSERVATION CHECKLIST			
Candidate's name & Registration No.			
Assessor's name & Reg. code			
Unit(s) of Competency	PERFORM COMPUTER NETWORKING		
Venue of Assessment			
Date of assessment			
Items to be evaluated	Marks Available	Marks obtained	Comments
1. Identified resource requirements for network configuration • Computer • Router • Switch • Ethernet cable (Award 2marks or zero)	2		
2. Observed occupational safety and health precautions in the practical. • Ventilation • Lighting • Surge Protection • Dry Hands • Power Down (Award 1 mark each)	5		
3. Demonstrated ability to set up the router and connect it to the computer. • Plug in the router • Connect to the switch • Connect with the computer • Switch on the computer • Open the web browser • Access the router settings (Award 1 mark each)	6		