

061005T4ICT

ICT Technician Level 5

IT/OS/ICT/CR/2/5

INSTALL COMPUTER SOFTWARE

July/August 2023



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

PRACTICAL ASSESSMENT

INSTRUCTION TO ASSESSOR

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

OBSERVATION CHECKLIST

Candidate's name & Registration No.			
Assessor's name & Reg. code			
Unit of competency			
Venue of Assessment			
Date of assessment			
Items to be evaluated: <i>Please award marks as appropriate. Give a brief comment on your observation.</i>	Marks available	Marks obtained	Comments
Task 1 (Install Operating System)			
Adhered to lab safety rules (Award 1 mark or zero)	1		
1. Access the BIOS setup utility and configure the following settings: i. Boot order ii. Set Date and time (Award 2 mark for correct task=4 marks or zero)	2 2		
2. Installation medium inserted (Award 1 mark for correct task or zero)	1		
3. Following task are performed on hard drive: i. All existing partitions deleted ii. All partitions formatted iii. Partitions created iv. Partition 1 created (Award 2 mark for each correct task=8 marks total or zero marks for each)	2 2 2 2		
4. The following changes are made:	1		

i. Language to English	1		
ii. Time zone to Nairobi	1		
iii. Input method to UK			
<i>(Award 1 mark for correct task= 3 marks total)</i>			
5. appropriate username is set	1		
<i>(Award 1 mark or zero)</i>			
6. Strong password is set to "CDACC2023"	2		
<i>(Award 2 marks or zero)</i>			
7. Control Panel and Network icons added on the desktop	4		
<i>(Award 2 mark for each icon=4 marks total or zero marks for each)</i>			
8. Partition 2 renamed to local disk D	1		
<i>(Award 1 marks or zero)</i>			
9. Windows automatic update scheduled	1		
<i>(Award 1 mark or zero)</i>			
10. Following drivers update are performed:			
i. Display	1		
ii. Sound	1		
iii. Network	1		
iv. USB controllers	1		
<i>(Award 1 mark for each= 4 marks total or zero)</i>			
Sub total	30		
Task 2 (Installing WAMPSEVER)			
1. Download directory changed to WAMP folder on the desktop:	2		

(Award 2 marks or zero)			
2. WAMP SERVER 32 bit downloaded from the internet (Award 2 marks or zero)	2		
3. WAMP SERVER is installed in Local Disk D in a WAMP folder (Award 4 marks or zero)	4		
4. The following are configured: i. Default browser as Edge ii. PHP email parameter (Award 2 mark for each = total 4 marks or zero)	2 2		
5. WampServer services are started (Award 2 mark for each)	2		
6. WampServer is tested on the browser (Award 3 marks or zero)	3		
7. WampServer PHP admin is tested (Award 3 marks or zero)	3		
Sub total	20		
TOTAL	50		
The candidate was found to be: Competent ☐ Not yet competent ☐ (Please tick as appropriate) (The candidate is competent if s/he gets at least 50% and above)			
Feedback from candidate:			
Feedback to candidate:			
Candidate's Signature		Date	
_____		_____	
Assessor's Signature		Date	
_____		_____	

