

073204T4PLM

PLUMBING LEVEL 4

CON/OS/PL/CR/04/4

Install Sanitary Appliances

July/August 2025



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

easyvet.com

PRACTICAL ASSESSMENT

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

OBSERVATION CHECKLIST

Candidate's Name & Registration Code			
Assessors Name & Registration Code			
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
1. Used personal protective equipment in line with occupation safety and health regulation <ul style="list-style-type: none"> • Overall • Helmet • Safety boots 	1 1 1		
Sub total	3		
TASK 1: installed the kitchen sink			
2. Interpreted the working drawing correctly <ul style="list-style-type: none"> • symbols 	1		
3. Identified and correctly used tools and equipment <ul style="list-style-type: none"> • Die and stock • Pipe wrench • Tape measure • Hacksaw 	2 2 2 2		
4. Measured, Marked and cut the GI pipe correctly			

<ul style="list-style-type: none"> • 950mm • 400mm 	2		
5. Threaded GI pipe Thread exposure 2 to 3 (3x1)	3		
6. Fixed the bib tap	1		
7. Measured and constructed kitchen sink support correctly <ul style="list-style-type: none"> • 1200mm • 850mm 	2 2		
8. Positioned the sink correctly <ul style="list-style-type: none"> i. Levelness ii. Firmness 	1 1		
9. Fixed the bottle trap correctly	2		
10. Connected the waste pipe correctly	2		
PRODUCT CHECKLIST			
11. Tested functionality of the kitchen sink and faults <ul style="list-style-type: none"> • Water Test • leakages 	2 2		
12. cleaned and stored tools and equipment correctly	1		
13. disposed the waste properly	1		
14. General appearance <ul style="list-style-type: none"> • Completeness 	4		
<i>(Award 1marks for 50% complete, award 2marks</i>			

<i>for 75% and 3 marks for 100% or zero)</i>			
Sub-Total	6		
GRAND TOTAL	40		
ASSESSMENT OUTCOME			
<p>The candidate was found to be:</p> <p style="text-align: center;">Competent <input type="checkbox"/> Not yet Competent <input type="checkbox"/></p> <p><i>(Please tick as appropriate)</i></p> <p><i>(The candidate is competent if the candidate obtains at least 50%)</i></p>			
Feedback from the Candidate:			
Feedback to the Candidate:			
Candidate Signature		Date:	
_____		_____	
Assessor's Signature		Date	
_____		_____	