081205T4HPN

HORTICULTURE PRODUCTION LEVEL 5

HO/OS/HP/CR/08/5/B

**Produce Ornamental plants** 

March/April 2025



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

## 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: Please award marks as appropriate. Give a brief comment on your observation.	Marks Available	Marks Obtained	Comments		
TASK 1: PREPARE A FENCING AREA MEASURING (2M LONG)					
1. Wore appropriate PPE's					
<ul> <li>Dust coat/overall</li> </ul>	2				
• Gloves (paper gloves)					
<ul> <li>Gumboots/safety boots</li> </ul>					
• Face Mask	om				
(Award ½ a mark for each PPE or zero)	<b>5</b> ~				
2. Assembled all materials and equipment	2				
required					
(Award 2 marks for assembling all or zero)					
3. Selected and cleared the area	6				
• Marked an area measuring 2 m long.					
<ul> <li>Cleared all the vegetation</li> </ul>					
<ul> <li>Removed any tree stumps.</li> </ul>					
(Award 2 marks for correct activity or					
zero)					
4. Made holes	6				
• Marked two holes measuring 0.6m by					
0.9m					
• Dug the holes measuring 0.6 m by 0.9m					
<ul> <li>Separated the top soil and sub-soil</li> </ul>					

(Award 2 marks for correct activity or			
zero)			
5. Mixed the manure, DAP and the top soil.  (Award 1 mark or zero)	1		
ıb-Total	17		
TASK 2: TRANSPLANT BOUGAINVILI	LEA SEEDL	INGS ALONG	THE FENCE
6. Selected two bougainvillea seedlings	6		
• Watered the seedlings thoroughly before			
transplanting.			
• Compacted the poly sleeve with the			
seedling.			
• Cut the sleeves carefully without	om		
damaging the seedling.	p°		
(Award 2 marks for each activity or zero)			
7. Transplanted the seedlings	4		
• Carefully placed the seedlings on the hole			
with a lump of soil.			
• Filled the hole with the soil, manure and			
fertilizer mixture.			
• Ensure that the level of soil is similar to			
where the seedling was growing.			
• Compacted the soil mixture at the hole.			
(Award 1 mark for each activity or zero)			
8. Applied much.	2		
Applied a layer of mulch around the base			
to retain moisture and regulate			
temperature.			

(Award 2 marks or zero)					
9. Watered the seedling using a watering	1				
can					
(Award 1 mark for each activity or zero)					
10. Documented the number of transplanted	2				
seedlings indicating the date and the					
variety					
(Award 2 marks or zero)					
11. Properly disposed the waste materials.	1				
(Award 1 mark or zero)					
12. Cleaned the tools and equipment while	2				
observing safety as per the work place					
procedure					
(Award 1 mark for proper cleaning and	8				
1 mark for observing safety or zero)					
Sub-Total	18				
GRAND TOTAL	35				
ASSESSMENT OUTCOME					
The candidate was found to be:					
Competent	Not y	et Competent			
(Please tick as appropriate)					
(The candidate is competent if the candidate obtains at least 50%)					
Feedback from the Candidate:					

Feedback to the Candidate:		
Candidate Signature	Date:	
Assessor's Signature	Date	_

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