

081206T4HPN

Horticulture Producer Level 6

HO/OS/HP/CR/08/6/B

Produce Ornamental Plants

July/Aug. 2023



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

PRACTICAL ASSESSMENT

INSTRUCTIONS TO THE ASSESSOR

1. You are required to mark the practical as the candidate performs the tasks.
2. You are required to take video clips at critical points.
3. Ensure the candidate has an identification tag pinned at the back and front near the shoulders showing Candidate's name and registration code.

(This paper has four (4) printed pages)

OBSERVATION CHECKLIST

Candidate's name & Registration Code			
Assessor's 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
TASK 1: ESTABLISH A SUNKEN NURSERY BED			
1. Wore Personal Protective Equipment (PPEs: gloves, overall and gumboots). <i>(Award one mark for each PPE donned as per workplace procedures)</i>	3		
2. Selected a suitable site for nursery establishment. <i>(Award two marks for selecting a suitable site(accessible and near a water source))</i>	2		
3. Demarcated and pegged the land required for planting Bougainvillea cutting. <i>(Award one mark for proper demarcation and one mark for pegging)</i>	2		
4. Cleared the land. <i>(Award one mark for effective removal of vegetation cover, one mark for safe use of the correct tool and one mark for disposing the weeds)</i>	3		
5. Dug the topsoil to a depth of about 10 cm deep and heap it somewhere separately.	3		

<i>(Award two marks for correct depth, one mark for heaping the top soil separately)</i>			
6. Incorporated well decomposed manure with the top soil thoroughly. <i>(Award one mark for proper mixing of the soil with manure, two marks for correct ratio of 2:1 and one mark for levelling)</i>	3		
7. Returned the topsoil into the dug trench. <i>(Award one mark for returning the mixed soil and manure, one mark for levelling and one mark for using the correct tools)</i>	3		
8. Applied DAP fertilizer into the planting holes. <i>(Award two marks for adding the correct ratio of DAP fertilizer (10g))</i>	2		
TASK 2: PLANT BOUGAINVILLEA CUTTINGS			
9. Planted the Bougainvillea cuttings <i>(Award one mark for correct planting angle 30-45°, one mark for correct plant spacing(30-45cm), one mark for correct planting depth(2/3 of plant should be in the soil)</i>	3		
10. Watered the planted Bougainvillea cuttings. <i>(Award one mark for use of correct equipment, one mark for proper use and one mark for adequate watering)</i>	3		
11. Mulched the planted bougainvillea cuttings. <i>(Award two marks for proper mulching 2.5 cm thick)</i>	2		
12. Assembled and cleaned all the tools after use	3		

(Award one mark for assembling and two marks for cleaning)			
13. Disposed waste at an appropriate place (Award one mark for gathering the waste and two marks safe disposal of waste)	3		
Total	35		
ASSESSMENT OUTCOME			
The candidate was found to be: <div style="text-align: center;"> Competent <input type="checkbox"/> Not yet competent <input type="checkbox"/> </div> (Please tick as appropriate) <i>(The candidate is competent if the candidate obtains at least 50%)</i>			
Feedback from candidate: <div style="text-align: center; color: #ff00ff; font-style: italic;">easyvet.com</div>			
Feedback to candidate:			
Candidate's Signature -----		Date -----	
Assessor's Signature -----		Date -----	