

081204T4HPN

HORTICULTURE PRODUCTION LEVEL 4

HO/OS/HP/CR/09/4/B

Produce Cut Flowers

March/April 2025



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

PRACT

MENT

INSTRUCTIONS TO THE ASSESSOR

1. You are required to mark the practice tasks.
2. You are required to take video clips.
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 consists of FOUR (4) printed pages.

OBSERVATION CHECKLIST

Candidate's Name			
Candidate's Registration Code			
Assessor's Name			
Assessor's 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: PREPARE A ROSE FLOWER STEM CUTTING			
1. Wore PPEs (gloves, overall/ apron/Dust coat and gumboots). <i>(Award ½ mark for each PPE worn as per workplace procedures)</i>			
2. Assembled the required tools, materials and equipment. <i>(Award 2 marks or 0 for assembling)</i>	2		
3. Prepared potting media • Poured 2 parts of top soil on a working surface • Added 1 part of Organic manure • Added 20g of DAP • Mixed thoroughly the above components. • Filled the sleeves with the	10		

potting mix. (Award 2 marks for each activity.)			
4. Prepared the cutting - Made a slanting cut on the upper part of the stem provided - Made a slanting cut on the lower part to obtain a length of 15-20cm. - Removed the leaves and flowers on the cut stem - Immediately soaked the cutting in water. (Award 4 marks for each activity or zero).	16		
Sub- total			
TASK 2: PLANT THE PREPARED CUTTING			
5. Planted the cutting - Inserted the lower portion of the cutting in the potting mix - The petiole and the bud are above the soil. (Award 2 marks or 0 for each)	4		
6. Watered the planted cutting to saturation (Award 2 marks or 0)	2		
7. Placed the planted cuttings under a shade (Award 2 marks or 0)	2		
8. Cleaned all the tools and	2		

Equipment used. (Award two marks or zero)			
9. Disposed wastes as per the workplace procedures (Award 2 marks or 0)	2		
Sub-Total	12		
GRAND TOTAL	42		
ASSESSMENT OUTCOME			
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 			
Assessor's Signature		Date	