

081205T4HPN

HORTICULTURE PRODUCTION LEVEL 5

HO/OS/HP/CR/03/5/B

Produce Temperate Fruits

March/April 2025



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

PRACT MENT

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			
Assessor's 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 POTTED MEDIA			
1. Wore Personal Protective Equipment - Dust coat/overall - Gloves - Gumboots/safety boots - Face Mask <i>(Award half a mark for each)</i>	2		
2. Assembled required tools, equipment and the practical <i>(Award two marks for assembling the tools, materials and equipment or zero.)</i>	2		
3. Prepared the site for preparing the potting mixture <i>(Award one mark excavation of the ground, one mark for laying the polythene paper and one-mark safe use of correct tools and equipment or zero)</i>	3		
4. Obtained correct ratio for the potting mixture <i>(Award two marks for obtaining the soil and measuring the three parts)</i>	2		
5. Added two parts of organic manure to the soil <i>(Award two marks for measuring correct ratio for organic manure and mixing with the soil thoroughly or zero.)</i>	2		

6. Added one part of sand to the media <i>(Award two marks for measuring correct ratio for sand or zero)</i>	2		
7. Added agricultural lime and phosphate fertilizer to the media <i>(Award two marks for measuring correct amount of lime(100g) and two marks for correct phosphate fertilizer(200g) amount or zero)</i>	4		
8. Mixed the ingredients thoroughly <i>(Award two marks for thoroughly mixing the ingredients to achieve uniform mixture or zero)</i>	2		
9. Filled the plastic containers with prepared potted media <i>(award one mark for preparing drainage for the container and two marks for well filled with prepared potted media or zero)</i>	2		
10. Watered the potted planting media <i>(Award two mark for adequate watering or zero)</i>	2		
11. Placed the potted media under the shade. <i>(Award two marks for placing the potted media under the shade or zero)</i>	2		
12. Assembled and cleaned all the tools and equipment after use. <i>(Award one mark for assembling and two marks for cleaning or zero)</i>	3		
13. Disposed waste at an appropriate place <i>(Award one mark for gathering the waste and one-mark safe disposal of waste or zero)</i>	2		
14. Observed safety measures during the practical <i>(Award two marks for safety measures or zero)</i>	2		
Total	30		

ASSESSMENT OUTCOME	
The candidate was found to be: Competent <input style="width: 50px; height: 25px; border: 1px solid black;" type="checkbox"/> Not yet Competent <input style="width: 50px; height: 25px; border: 1px solid black;" type="checkbox"/> <i>(Please tick as appropriate)</i> <i>(The candidate is competent if the candidate obtains at least 50%)</i>	
Feedback from candidate:	
Feedback to candidate:	
Candidate's Signature -----	Date -----
Assessor's Signature -----	Date -----

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