

**081205T4HPN**

**HORTICULTURE PRODUCTION LEVEL 5**

**HO/OS/HP/CR/04/5/B**

**Produce Vine Fruits**

**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

<b>Candidate's Name &amp; Registration Code</b>			
<b>Assessors Name &amp; Registration Code</b>			
<b>Venue of Assessment</b>			
<b>Date of Assessment</b>			
<b>Items to be Evaluated:</b> <i>Please award marks as appropriate. Give a brief comment on your observation.</i>	<b>Marks Available</b>	<b>Marks Obtained</b>	<b>Comments</b>
<b>TASK 1: PREPARE A SEEDBED MEASURING 2M BY 2M</b>			
1. Wore Personal Protective Equipment <ul style="list-style-type: none"> <li>• Gumboots</li> <li>• Overall/dustcoat</li> <li>• Face mask</li> </ul> <i>(Award 1 mark for each PPE or zero)</i>	<b>3</b>		
2. Assembled the tools and equipment required for seed bed preparation <i>(Award 2 marks for assembling all the tools)</i>	<b>2</b>		
3. Chose the seedbed site and measured the size of a seedbed <ul style="list-style-type: none"> <li>• Chose the appropriate site</li> <li>• Measured the dimension of the seedbed</li> </ul> <i>(Award 1 mark for each activity or zero)</i>	<b>2</b>		
4. Prepared the land <ul style="list-style-type: none"> <li>• Cleared the land of the vegetation cover</li> <li>• Cultivated the land appropriately</li> <li>• Broke the soil clods to obtain a fine tilth</li> </ul>	<b>8</b>		



<ul style="list-style-type: none"> <li>Levelled the seed bed</li> </ul> <i>(Award 2 marks for each activity or zero)</i>			
<b>Sub-Total 1</b>	<b>15</b>		
<b>TASK 2: PROPAGATE WATERMELON USING SEEDS</b>			
5. Made the planting mounts <ul style="list-style-type: none"> <li>Made a set of mounts 1 m apart</li> <li>Made holes on top of the mounts</li> </ul> <i>(Award 3 marks for each activity or zero)</i>	6		
6. Applied manure and Phosphatic fertilizer on the seed beds <ul style="list-style-type: none"> <li>Applied the appropriate amount of phosphatic fertilizer on the holes</li> <li>Applied appropriate amount of organic manure</li> <li>Mixed them thoroughly with the soil</li> </ul> <i>(Award 2marks for each activity or zero)</i>	6		
7. Planted the seeds <ul style="list-style-type: none"> <li>Planted two seeds per hole</li> <li>Planted the seeds 2 cm deep</li> <li>Covered lightly with the soil</li> </ul> <i>(Award 2 marks for each activity or zero)</i>	6		
8. Mulched <ul style="list-style-type: none"> <li>Applied a thin layer of dry mulching material.</li> </ul> <i>(Award 3 marks or zero)</i>	3		
9. Watered the seed bed	2		



<ul style="list-style-type: none"> <li>Used the watering can to water the seed bed</li> </ul> <i>(Award 2 marks or zero)</i>			
10. Labelled the seed bed appropriately <ul style="list-style-type: none"> <li>Plot ID</li> <li>Type of crop</li> <li>Variety</li> <li>Date planted</li> </ul> <i>(Award 1 mark for each item labelled or zero)</i>	4		
11. Packaged the remaining materials and returned to the store. <i>(Award 1 mark or zero)</i>	1		
12. Disposed the waste materials appropriately. <i>(Award 1 mark or zero)</i>	1		
13. Cleaned tools and equipment. <i>(Award 1 mark or zero)</i>	1		
<b>Sub-Total 2</b>	<b>30</b>		
<b>GRAND TOTAL</b>	<b>45</b>		
<b>ASSESSMENT OUTCOME</b>			
The candidate was found to be: <div style="display: flex; justify-content: space-around; align-items: center;"> <span>Competent <input type="checkbox"/></span> <span>Not yet Competent <input type="checkbox"/></span> </div> <i>(Please tick as appropriate)</i> <i>(The candidate is competent if the candidate obtains at least 50%)</i>			
<b>Feedback from the Candidate:</b>			



<b>Feedback to the Candidate:</b>	
<b>Candidate Signature</b> _____	<b>Date:</b> _____
<b>Assessor's Signature</b> _____	<b>Date</b> _____

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