

081206T4HPN

HORTICULTURAL CROPS PRODUCTION LEVEL 6

HO/OS/HP/CR/08/6

Produce Ornamental Plants

July/August 2025



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

PRACTICAL ASSESSMENT

INSTRUCTIONS TO THE 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: <i>Please award marks as appropriate. Give a brief comment on your observation.</i>	Marks available	Marks obtained	Comments
TASK 1: PREPARE A POTTING MEDIUM FOR PETUNIA SEEDLINGS.			
1. Wore Personal Protective Equipment (PPEs) - Gloves - Overall - Gumboots - Mask <i>(Award ½ mark for each PPE donned)</i>	2		
2. Assembled tools, equipment and materials. <i>(Award 2 marks or 0 for activity performed)</i>	2		
3. Collected and assembled growing medium components. - Garden soil - Sand - Organic manure <i>(Award 1 mark for each activity performed)</i>	3		
4. Prepared the planting medium. Put medium on the polythene sheet	6		

without contamination. - Correctly rationed 2:1:1 (Garden soil, sand, manure). - Thoroughly mixed. <i>(Award 2 marks for each task performed)</i>			
5. Filled the pots/buckets. - Filled the pot loosely. - Filled the pots at two thirds full. - Levelled the mixture. <i>(Award 2 marks for each task performed)</i>	6		
Sub total	21		
TASK 2: PLANT PETUNIA SEEDLING S/BUCKETS.			
6. Prepared planting holes in each pot/bucket. <i>(Award 1 mark or zero for each task performed)</i>			
7. Applied D.A.P fertilizer. Applied 10g per planting holes. <i>(Award 2 marks or zero for the task performed)</i>	2		
8. Selected the seedlings. - Selected healthy seedlings. - Trimmed the lower leaves. <i>(Award 2 marks for each activity performed)</i>	4		
9. Planted the seedlings. Placed the seedlings in the planting hole in each pot/bucket.	4		

Planted 1 seedling per planting hole in each pot/bucket. <i>(Award 2 mark for each activity performed)</i>			
10. Covered the seedlings with soil. - Covered while maintaining the same depth. - Firmed the soil gently <i>(Award 1 mark for each activity performed)</i>	2		
11. Mulched the planted seedlings <i>(Award 2 marks or 0 for activity performed)</i>	2		
12. Watered the planted seedlings using watering. <i>(Award 1 mark for watering and mark for using a watering can or 0 for activity performed)</i>			
13. Assembled and cleaned all the tools and equipment after use. - Assembling - Cleaning <i>(Award 1 mark for each activity performed)</i>	2		
14. Disposed waste at an appropriate place - Gathered waste - Safe disposal of the waste <i>(Award 1 mark for each activity performed)</i>	2		

Sub total	19		
Total	40		

ASSESSMENT OUTCOME

The candidate was found to be:

Competent ☐ Not yet competent ☐

(Please tick as appropriate)

(The candidate is competent if the candidate obtains at least 50%)

Feedback from candidate:

Feedback to candidate:

Candidate's Signature	Date
_____	_____

Assessor's Signature	te
_____	_____