

081105T4DAF

DAIRY FARM MANAGEMENT LEVEL 5

DA/OS/FM/CR/01/5/B

Develop Dairy Farm Structures

Nov/Dec 2024



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

PRACTICAL ASSESSMENT

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: CONSTRUCTION OF A CRUSH PEN			
1. Wore PPEs (Gloves, safety boots/gumboots, and overall). <i>(Award one mark for PPE donned as per workplace procedures)</i>	3		
2. Identified tools and materials required for construction of a crush pen. <i>(Award one mark or zero)</i>	1		
3. Cleared the site <ul style="list-style-type: none"> Selected appropriate tools Appropriately used the tools Cleared the site Disposed the waste <i>(Award one mark for each activity)</i>	4		
4. Measured the crush layout on the ground with the correct dimensions (3.5 feet x 7 feet) <i>(Award two marks for the activity or zero)</i>	2		
5. Marked out the holes at the correct spacing (At point 0 feet, 3.5 feet and 7 feet – along the length on both sides) <i>(Award one mark for each hole)</i>	6		
6. Marked out the holes at the correct spacing	1		

along the width (At 3.5 feet apart) (Award one marks or zero)			
7. Dug 6 holes of 6 Inches diameter and 30 – 60 cm depth. (Award one mark for each hole)	6		
8. Cut the posts to required dimensions to maintain a height of 7 feet above the ground. (Award half a mark for each post)	3		
9. Applied wood preservative to the posts only the part to be inserted into the ground. (Award half a mark for each post)	3		
10. Placed the posts in the holes while compacting the soil around the posts. (Award half a mark for each post)	3		
11. Measured out the positions for the rails at the correct spacing (at 1.75 feet, 3.5 feet and 5.25 feet along the height of each post) (Award one mark for each position)	6		
12. Nailed the rails to the poles at the correct positions ,rails placed on the inner edge of the posts. (Award full marks for inner fixing of rails and half the marks if fitted on the outer side)	3		
13. Cut the rails to appropriate lengths (7 feet and 3.5 feet along the width) (Award one mark or zero)	1		
14. Developed the required crush pen measuring. <ul style="list-style-type: none"> • 3.5 feet width 	3		

<ul style="list-style-type: none"> • 7 feet long • 5.25 feet high <p><i>(Award 1 mark for each activity undertaken)</i></p>			
15. Developed a neat crush pen. <i>(Award 2 marks for the activity undertaken)</i>	2		
16. Adhered to safety work place procedures according to instructions <i>(Award one mark or zero)</i>	1		
17. Cleaned and stored tools correctly <i>(Award one mark or zero)</i>	1		
18. Managed and disposed waste as per the GAP guidelines. <i>(Award one mark or zero)</i>	1		
19. Washed hands and cleaned tools as per workplace procedures <i>(Award one mark or zero)</i>	1		
Total	51		
ASSESSMENT OUTCOME			
<p>The candidate was found to be:</p> <p style="text-align: center;">Competent <input type="checkbox"/> Not yet competent <input type="checkbox"/></p> <p><i>(Please tick as appropriate)</i></p> <p><i>(The candidate is competent if the candidate obtains at least 50%)</i></p>			
Feedback from candidate:			
Feedback to candidate:			
Candidate's Signature	Date		
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Assessor's Signature	Date		
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