

081105T4DAF

DAIRY FARM MANAGEMENT LEVEL 5

DA/OS/FM/CR/06/5

Milk Dairy Animals

July/August 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

Candidate's Name & Registration Code			
Assessors 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
TASK1: Prepare to milk dairy animals			
1. Wore appropriate protective PPEs such as: • Head cap • Overall • Gumboots • Face Mask <i>(Award 1 marks for each item or zero =4)</i>	4		
2. Assembled tools and equipment • Milk sieve or filter • Milk storage can • Strip cup • Restraining rope • Disinfectants • Milking Salve • Milking records <i>(Award 1 mark for each item = 7 marks)</i>	7		
3. Prepared the milking environment • Swept and cleaned the milking area. • Restrained the cow calmly in a milking stall or crush <i>(Award 2 marks for each item=4marks)</i>	4		

4. Observed personal hygiene Washed hands with soap and water. <i>(Award 1 mark or zero=1marks)</i>	1		
5. Cleaned and inspected the udder - Washed the udder and teats with warm water - Rinsed the udder with a clean cloth to remove dirt. - Dried the udder with a separate clean towel. - Checked for signs of mastitis. <i>(Award 2 marks for each item=8marks)</i>	8		
6. Stimulated milk late down Massaged the udder gently for a few minutes <i>(Award 2 marks or zero=2marks)</i>	2		
7. Did Pre-milking disinfection of the - Dipped each teat in pre-milking tea solution - Allowed it to settle for 30 seconds. - Wiped the teats with a clean towel. <i>(Award 2 marks for each item=4marks)</i>	4		
Sub- Total	30		
TASK 2: Demonstrate milking dairy cow			
8. Demonstrated on the process of milking dairy cow - Used full-hand (not finger) milking technique. - Demonstrated milking consistently and rhythmically from all four teats. <i>(Award 2 marks for each process=4marks)</i>	4		
Sub -Total	4		

TASK3: Carry out post- milking operations			
9. Performed post- milking disinfection Dipped each teat in a post-milking disinfectant to reduce mastitis risk. <i>(Award 2 mark or 0=2marks)</i>	2		
10. Observed hygiene of the milking place - Cleaned and disinfected the milking parlor and equipment <i>(Award 1 marks or 0=1marks)</i>	1		
11. Documented the activity - Documented milk records <i>(Award 1 marks or 0=1marks)</i>	1		
12. Stored reusable materials and supplies <i>(Award 1 marks or 0=1marks)</i>	1		
13. Disposed waste in regard to enviro protection regulation. <i>(Award 1 marks or 0=1marks)</i>	1		
Sub- Total	6		
GRAND TOTAL	40		
ASSESSMENT OUTCOME			
The candidate was found to be: Competent ☐ Not yet Competent ☐ <i>(Please tick as appropriate)</i> <i>(The candidate is competent if the candidate obtains at least 50%)</i>			
Feedback from the Candidate:			

Feedback to the Candidate:	
Candidate Signature _____	Date: _____
Assessor's Signature _____	Date _____