083105T4AQC

AQUACULTURE TECHNICIAN LEVEL 5

AQ/OS/AT/CR/05/5/B

**Handle Harvested Fish** 

Nov/Dec 2024



## 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			
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: PREPARATION	1		
<ul><li>Wore PPE.</li><li>Food grade hand gloves</li><li>Hairnets/ hair cover</li><li>White apron</li></ul>	4		
<ul> <li>Pair of white gumboots</li> <li>(Award 1 mark for each PPE worn)</li> <li>2. Cleaned and organized the workspace</li> </ul>	2		
(Cleaned/wiped the work surface - award 1 mark	2		
Organized the workspace by putting every material in the right place - award I mark)			
3. Gathered tools, equipment and materials.  (Award 3 marks for having gathered all	3		
tools, materials and equipment before the			
Sub-Total 1	9		

4. Transferred the fish from the bucket to	2	
a tray.	2	
(Award 2 marks for the activity)		
5. Killed the fish by stunning using the	3	
metal rod provided.		
(Award 3 marks for killing the fish by		
stunning)		
6. Washed and rinsed the fish in running	5	
water or in a basin of water to remove		
loose scales and debris.		
(Award 2 marks for washing		
Award 2 marks for rinsing		
Award 1 mark for drying the fish using	8	
the serviette or paper towel.)	at.com	
Sub-Total 2	25 <sup>17</sup> 10	
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TASK 3: DE - SCALING		
8. Positioned the fish properly in the tray.	2	
(Award 1 mark for placing the fish in a		
clean tray after cleaning.)		
9. Using the scaler, removed scales on	4	
one side of the fish starting from the		
tail towards the head against the		
direction of the scales		
(Award 2 marks for using the scaler and		
not the knife)		
(Award 2 marks for descaling from the tail		
towards the head)		
10. Applied moderate pressure to ensure	4	
all scales are dislodged and repeated		

the procedure on the other sides of		
the fish.		
(Award 4 marks for removing all scales		
from the fish)		
11. Inspected, washed, rinsed the fish	3	
(Award 1 mark each for inspecting		
presence of scales, washing and rinsing)		
12. Performed a cleanup by collecting all	3	
the scales and placing them in a bin		
and wiped the work surface.		
(Award 1 mark each for collecting scales,		
dumping and cleaning the workspace)		
Sub-Total 3	1600	
TASK 4: GUTTING AND ICING	Ther.	
	502,	T
13. Positioning of the fish	2	
(Award 2 marks for laying the fish on a		
clean tray with the belly facing up)		
14. Makin an incision.	3	
(Award 3 marks for making a shallow,		
straight cut from the anus towards the		
head along the belly using a sharp knife,		
without piercing the gut content)		
15. Removal of the innards.	3	
(Award 3 marks for removing the whole gut		
without rupturing)		
16. Inspected, washed, rinsed the fish	3	

(Award 1 mark each for inspecting presence			
of remaining gut content/blood line,			
washing and rinsing)			
17. Transferred fish in a clean tray and	5		
performed icing.			
(Award 2 marks for transferring the fish to			
a clean tray after cleaning the fish)			
Conducted icing:			
Using an ice scoop putting a first layer of			
ice in a tray – 1 mark			
Putting fish on the ice layer – 1 mark			
Adding a second layer of ice – 1 mark			
18. Cleaned and stored all the tools,	2.010		
materials and equipment used.	whet.		
(Award 2 marks for cleaning and properly	sas,		
storing tools, equipment and materials			
used)			
19. Collected, sorted and disposed of	3		
waste.			
(Award 1 mark each for collecting, sorting			
and disposing waste in the pedal bin then			
to the write waste deposit points in the			
school)			
Sub-Total 4	21		
Total	56		
ASSESSMENT OUTCOME			
The candidate was found to be:			
Competent	Not :	yet competen	t
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(Please tick as appropriate)		
(The candidate is competent if the candidate obtains at least 50%)		
Feedback from candidate:		
Feedback to candidate:		
Candidatala Signatura	Da4a	
Candidate's Signature	Date	
Assessor's Signature	Date	
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