083105T4AQC

AQUACULTURE MANAGEMENT LEVEL 5

AQ/OS/AT/CR/05/5/A

Handle Harvested Fish

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

| Candidate's Name & Registration Code | | | |
|--|--|----------|----------|
| Assessors Name & Registration Code | | | |
| Venue of Assessment | | | |
| Date of Assessment | | | |
| Items to be Evaluated: Please award marks as | Marks | Marks | Comments |
| appropriate. Give a brief comment on your | Available | Obtained | |
| observation. | | | |
| TASK 1: Fillet fish | | | |
| 1. Wore appropriate attire. | | | |
| Food grade gloves 1 mark | 1 | | |
| • Gumboots 1 mark | 1 | | |
| Headgear/hairnet 1 mark | 1 | | |
| White apron 1 mark | 1 | | |
| Mouth piece/ face mask 1 mark | 1 | | |
| (The above PPEs must be worn) | 8 | | |
| , | . O., | | |
| 2. Cleaned and organized the work area | 1 | | |
| Cleaned/wiped the work area. | $\begin{vmatrix} 1 \\ 2 \end{vmatrix}$ | | |
| Organized/assembled all the tools and materials on the weaking hereb | 4 | | |
| materials on the working bench. (Award full marks only if all the materials in the | | | |
| candidate instruction tool have been assembled | | | |
| and that none is collected after the start of the | | | |
| practical) | | | |
| 3. Cleaned the fish under the running water | 2 | | |
| to remove physical contaminants. | | | |
| (Award 2 marks or zero) | | | |
| 4. Patted the fish dry using a serviette/ | 2 | | |
| kitchen paper towel | | | |
| (Award 2 marks or zero) | | | |
| , | | | |
| 5. Gutted the fish | | | |
| Using a sharp knife, made an | 2 | | |
| incision in the fish belly from the | _ | | |
| anal opening towards the head. | | | |
| Removed the internal organs of | 2 | | |
| | _ | | |

| fish as whole. | |
|--|----|
| 6. Filleted the fish.Used a filleting board to fillet the fish. | 2 |
| (Award 2 marks for using a fillet board or 1 mark for filleting on a tray) | |
| Generated one skin - on fillet by carefully sliding the knife along the fish backbone. | 3 |
| Detached the second skin -on fillets. | 3 |
| Sub-Total 1 | 24 |
| TASK 2: Skin fillets | |
| 7. Cleaned the fillets | |
| Transferred fillets from the filleting board to a tray. | 1 |
| Washed the fillets and rinsed the fillets. | 2 |
| Using serviette/kitchen paper towel, | |
| Patted the fillets dry. | 2 |
| (Award 2 Marks for using the serviette or 1 mark for using the white towel.) | |
| 8. Skinned the fillets | |
| Positioned/held the fish securely on the filleting board | 2 |
| • Inserted the sharp edge of the knife at one end of the fillet and slid the knife between the skin and flesh to remove all the skin from the first fillet | 3 |
| Inserted the edge of the knife at one end of the fillet and slide the knife between the skin and flesh to remove the entire skin from the second fillet. | 3 |

| Sub-Total 2 | 13 | |
|--|----------|--|
| TASK 3: Mince fillets | <u> </u> | |
| 9. Cleaned and cut fillets | | |
| Washed the skinless fillets | 2 | |
| Cut the fillets into small chunks | 2 | |
| 10. Minced the fillets | | |
| Positioned /secured the meat mincer | 2 | |
| strongly on the work bench. | | |
| Fed the fillet chunks into the meat | 2 | |
| mincer. | | |
| Operated the meat mincer to generate | 2 | |
| minced fillets. | | |
| • Transferred the minced fillets to a tray. | 1 com | |
| 11. Collected, cleaned and dried the tools, | | |
| work area and equipment used | | |
| (Award 1 mark each) | 3 | |
| 12. Stored all the used tools, materials and | 2 | |
| equipment in appropriate storage areas. | | |
| (Award 2 marks for storing the tools. | | |
| 13. Waste management | | |
| Collected, sorted the wastes into biodegradable | | |
| and non-recyclable wastes and disposed off the | | |
| wastes based on the categories. | | |
| Collected the wastes | 1 | |
| Sorted the wastes | 2 | |
| Disposed the waste | 2 | |
| Sub-Total 3 | 21 | |
| GRAND TOTAL | | |
| | 58 | |

| The candidate was found to be: | | | |
|--|--------------------|-------------------|--|
| Compet (Please tick as appropriate) | | Not yet Competent | |
| (The candidate is competent if the can | iaiaate obtains at | least 50%) | |
| Feedback from the Candidate: | | | |
| Feedback to the Candidate: | | | |
| Candidate Signature | _ | Date: | |
| Assessor's Signature | - Anetican | Date | |
| | S.O. | | |