

072305T4

LEATHER PROCESSING (TANNING) LEVEL 5

TEX/OS/LT/CR/03/5

Carry Out Finishing Operations

July/August 2025



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

OBSERVATION CHECKLIST

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*

This guide consists of FIVE (5) printed pages.

**Assessor should check the guide to ascertain that all the pages are printed as indicated and
that no questions or answers are missing**

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
TASK 1: check candidate presentation			
Wore and used protective equipment. - dust coat/overall - Gum boots - Gloves - Face mask <i>(Award 1 mark for wearing and 1 mark for using each PPE)</i>	1 1		
Preparation of the working area - Cleaned the working environment - Arranged the working benches/tables - Ensured proper ventilation	1 1 1		
Identified materials, tools and equipment - wire brush - sponge - fillers	1 1 1 1		

• binder • wax • black dye • penetrator • leather <i>(Award 1 mark for correct identification of tools, equipment and materials)</i>	1 1 1		
SUB-TOTAL 1:	15		
TASK 2: Prepare the impregnation solution			
Weighed the constituent of the formulation • filler-15% • binder-40% • wax-15% • penetrator-15% • water-15% • Pigment (black paste) -30% <i>(award 2 mark for each duty)</i>	2 2 2 2 2 2		
combined the parts • mixed the ingredients • Stir the mixture • Checked the consistence of the pigment <i>(award 2 marks for performing each step)</i>	2 2 2		
Sub-total 2	18		

TASK 3: Carryout buffing operation			
Buffed the leather - Cleaned the leather - Conditioned the leather - Brushed leather uniformly with a wire brush on the grain side - brushed leather with a fine grit paper uniformly on the grain side <i>(Award 3 mark for each step carried out)</i>	3 3 3 3		
Sub Total	12		
TASK 4: Carry out padding operations			
Padded the leather - cleaned the leather by removing dust - conditioned the leather - spread the polythene paper on the table and placed the leather on top of it. - Stirred the formulation before application - applied the pigment evenly on the grain side of the leather - dried the leather for 10minutes - applied the 2nd coat and hosed up the leather	2 2 2 2 2 2 2		
Applied good housekeeping practices. Ensured clean working environment.			

- disposed off solid waste and waste waters - handled resources <i>(Award 2 mark for each practice)</i>	1 1 1		
SUB -TOTAL 4:	17		
PRODUCT CHECKLIST			
Formulation consistency - viscosity - color	2 2		
Leather material - Fine nap of the grain side - Uniform application of the pig - Uniform absorption of the pigm	2 2 2		
SUB-TOTAL 5	10		
GRAND TOTAL	72		
ASSESSMENT OUTCOME			
The candidate was found to be: <input style="width: 50px; height: 30px; border: 1px solid black;" type="checkbox"/> Competent <input style="width: 50px; height: 30px; border: 1px solid black;" type="checkbox"/> 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
_____	_____

THIS IS THE INTENDED PAGE