

072304T4FSH

FASHION DESIGN LEVEL 4

FAS/OS/FD/CR/01/4/A

Perform Sewing Machine Operations

March/April 2025



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

PRACT MENT

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 No.			
Assessor's name & Reg. code			
Unit(s) of Competency	Perform sewing machine operations		
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: observed safety			
1. Identified personal protective equipment and used them appropriately. • Dust coat • Low heeled closed shoes (Award 1mark each)	2		
2. Observed occupational safety and health hazards and controlled them appropriately. • Well ventilated • Sufficient lighting • Workshop arrangements (Award 1 mark each)	3		
3. Checked for serviceability and sufficiency of operation of tools and equipment. • correct needle type • Functional overlock machine (Award 1 mark each)	2		
Task 1; sub total	7		

TASK 2: Identified and obtained tools, supplies and equipment.			
4. Identified and obtained tools, supplies and equipment appropriately. • Manual/electric overlock • Fabric (50/50 cm) • Threads (3 cones) • Tweezer • Sewing tools (Award 1 mark each)	5		
Task 2; Sub total	5		
Task 3: Set the overlock machine			
5. Prepared the sewing machine • Uncovered and dusted the machine • Selected the suitable thread • Selected the type of fabric to be used. (Award 2 marks each)	4		
Task 3; sub-total	4		
Task 4; Thread and test the overlock			
6. Threaded the overlock Machine • Placed thread on the spool pin at the top of the machine. • Opened up the front panel, door of the machine to access the threading area. • Located the upper looper and threaded it first by following the threading guide. (from spool pin through the tension disc, through threading guide. • Threaded lower looper by following the same process as for the upper looper. Ensured the upper thread is passing over the upper looper as it goes through the lower looper guide. • Threaded the needle by passing the thread through the threading guide(s) and then through the eye of the	21		

needle - Once all the threads are threaded, closed the front panel or door and turned the tension dials to the desired settings. - Pulled a few inches of thread out, leaving a tail. (Award 3 marks each)			
7. Tested the overlock machine Overlocked the given fabric along all edges - Treadled machine well. - Overlocked close to the edge appropriately - Pivoted at the corners - Removed the overlocked fabric leaving at least 10 cm locked thread. (Award 2 marks each)	8		
Task 4: sub-total	29		
Task 5: Finish and package the product			
8. Finished and package - Ironed the product - Labelled the product - packed (Award 1 mark each)	3		
Task 5; Sub total	3		
TOTAL	48		
PRODUCT CHECKLIST			
9. Workmanship - Good quality of stitches - Pivoted corners - Work not soiled - Ironed well - No hanging threads - Raw edges well overlocked - Well-labeled without concealing details - Neat work - Packaged (award 1 mark each)	9		
TOTAL	9		

GRANT TOTAL		57		
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 to the Candidate;				
Feedback from the Candidate;				
Candidate's signature:		ate:		
Assessor's signature:		Date:		