

073205T4BLD

BUILDING TECHNOLOGY LEVEL 5

CON/OS/BUT/CR/05/5/A

Install doors and windows

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 Code			
Assessor's 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 Allocated	Marks obtained	Comments
1. Wore PPEs • Safety boots • Overall. • Mask <i>(Award 1 mark for proper PPE donned a workplace procedures)</i>	2		
2. Assembled and used the required to • Jack Plane • Tape measure • Claw hammer • Mallet • Chisel • Marking gauge • Spirit level • Try Square • Saws <i>(Award 1 mark each for any three correct tools assembled and used.)</i>			
3. Interpreted the drawing. <i>(Award 1 mark each for correct diagram interpretation.)</i>	1		

4. Measured and marked out dimensions on the timber with precision. (Award 1 mark each for any four points marked.)	4		
5. Cut out timber to the requirement dimension. (Award 1 mark each for any six sections cut.)	6		
6. Fixed and assembled the joints. • Trial fitted the joints • Assembled the joints • Nailed the joints (Award 4x2 marks for each step=8 Marks)	8		
7. Carried out finishing practices on the piece of the project. • Sanding the timber surfaces • Planed the end sections (Award 2 marks each for any finishing ad	4		
8. Performed workplace housekeeping (Award 2 marks for correct housekeeping method)	2		
Subtotal 1	30		
PRODUCT CHECKLIST			
9. Correct dimensions. (700, 700,600, 350, 225, 225,200, 50) (Award 1 mark for each correct dimension)	8		
10. Squareness of the project. • At any 4 corners (Award 2 marks each for any four areas)	8		
11. Tightness of the joints.	6		

6 joints <i>(Award 1 mark for tight fit for each joint.)</i>			
12. Nailing - No Bends - No cracks <i>(Award 1 mark for each)</i>	2		
13. Performed sanding on the finished product. <i>(Award 3 marks for correct finishing)</i>	3		
14. Project completion 100% <i>(Award 3 marks)</i> - Above 50% <i>(Award 2 marks)</i> - Below 50% <i>(Award 0 mark)</i>	3		
Subtotal 2	30		
GRAND TOTAL			
ASS	TCOME		
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 candidate:			
Feedback to candidate:			
Candidate's Signature		Date	
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Assessor's Signature

Date
