

**073206T4BLD**

**BUILDING TECHNOLOGY LEVEL 6**

**CON/OS/BUT/CR/10/6/A**

**Install Building Doors and Windows**

**March/April 2025**



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

**PRACTICAL ASSESSMENT**

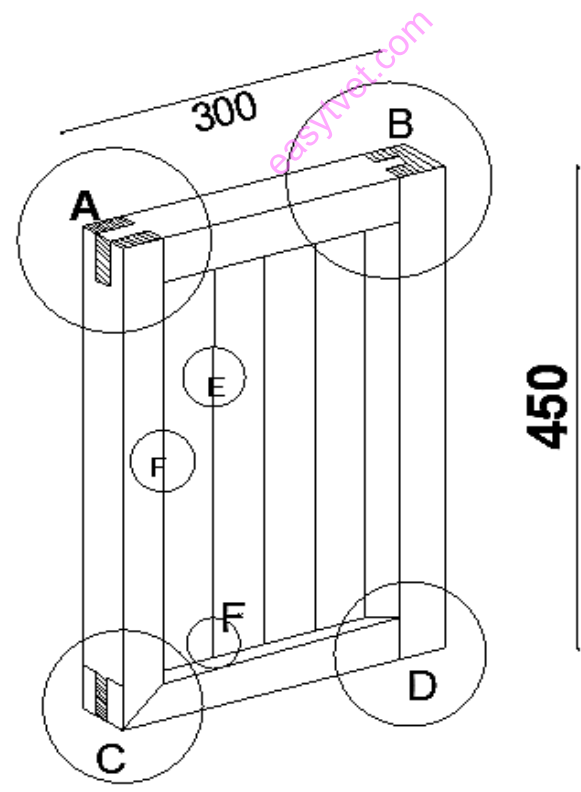
**Time: 8 HOURS**

**INSTRUCTIONS TO CANDIDATE:**

1. You are required to perform the following task:
  - i. *Fabricate a framed battened door as per the drawing given*
  
2. You have been provided with the following resources for the practical task:

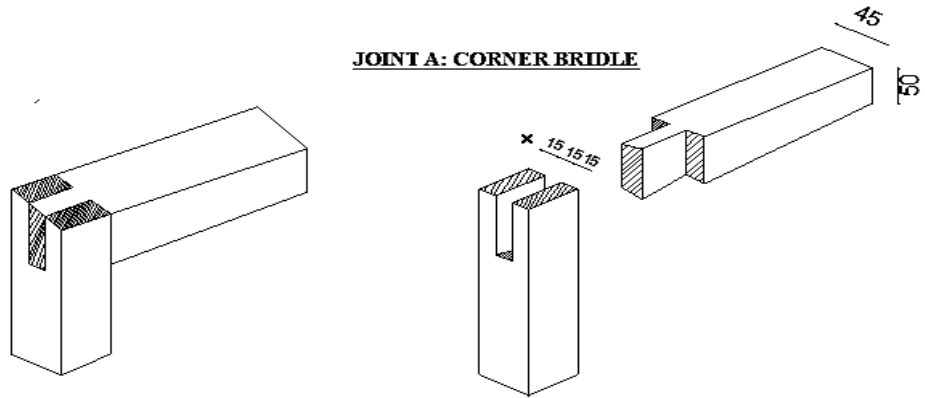
<b>TOOLS/EQUIPMENT</b>	<b>MATERIALS</b>
<ul style="list-style-type: none"><li>• 12 mm bevel edged chisel</li><li>• Rebate plane</li></ul>	<ul style="list-style-type: none"><li>• 2 No. Timber (50x50x350mm)</li><li>• 1 No. Timber (50x50x500mm)</li></ul>

<ul style="list-style-type: none"> <li>• Plough plane</li> <li>• Mortise marking gauge.</li> <li>• Tape measure</li> <li>• Try square</li> <li>• Jack plane</li> <li>• Mortise marking gauge</li> <li>• Hand saw</li> <li>• Brace</li> <li>• 10 mm auger bit</li> <li>• Wooden mallet</li> <li>• Tenon saw</li> <li>• PPEs</li> </ul>	<ul style="list-style-type: none"> <li>• 2 No. Timber (100x25x500mm)</li> <li>• Dowel 10mm diameter x 150mm long</li> </ul>
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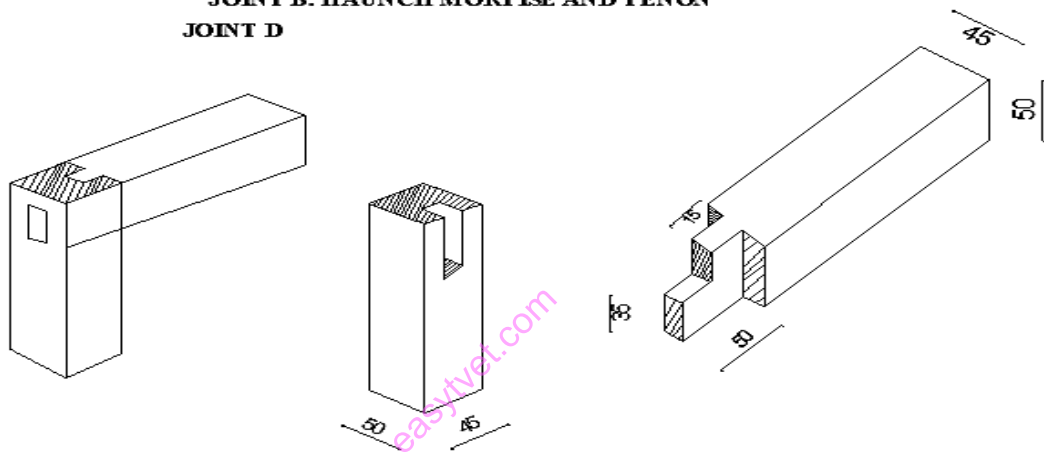


**FRAMED BATTENED DOOR**

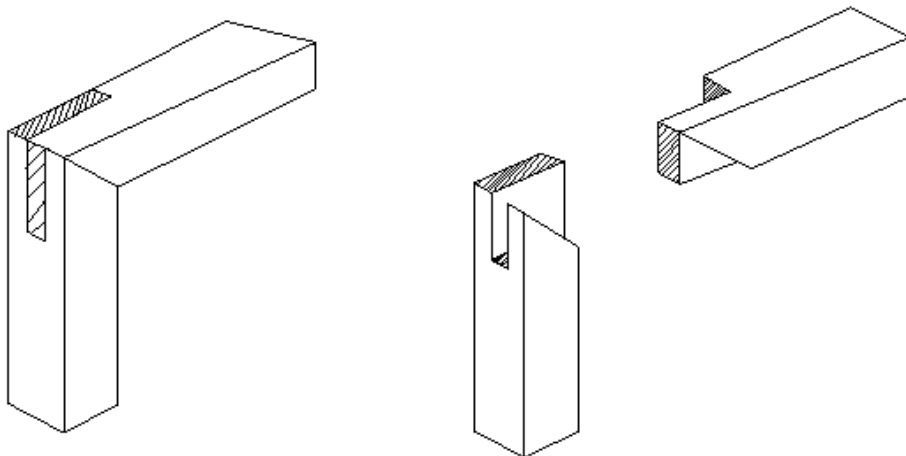
**JOINT A: CORNER BRIDLE**



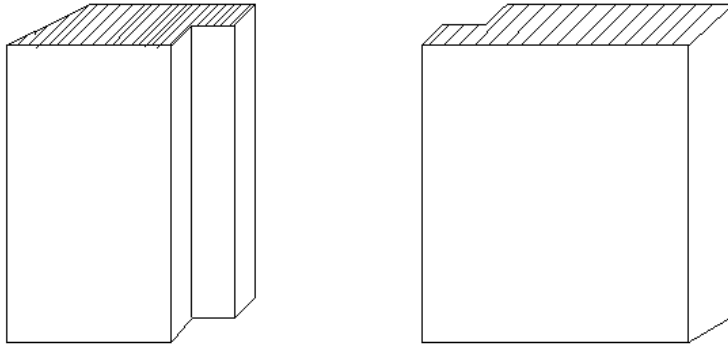
**JOINT B: HAUNCH MORTISE AND TENON**  
**JOINT D**



**JOINT C: MITRE CORNER BRIDLE**



**JOINT E: REBATE**



**JOINT F: TONGUE AND GROOVE**

