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INTERIOR DESIGN LEVEL 6

CON/OS/ID/CR/08/6/A

Develop Interior Furniture and Fixtures

March/April 2025



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

PRACTICAL ASSESSMENT

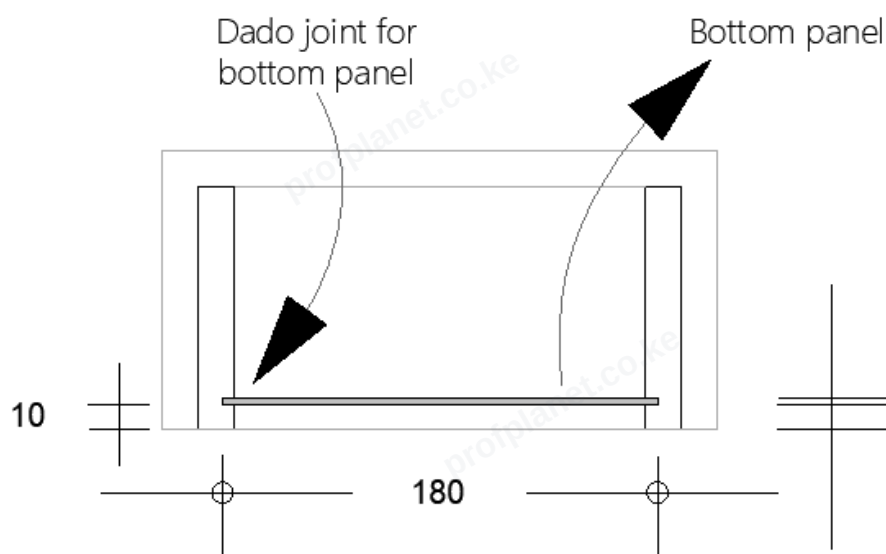
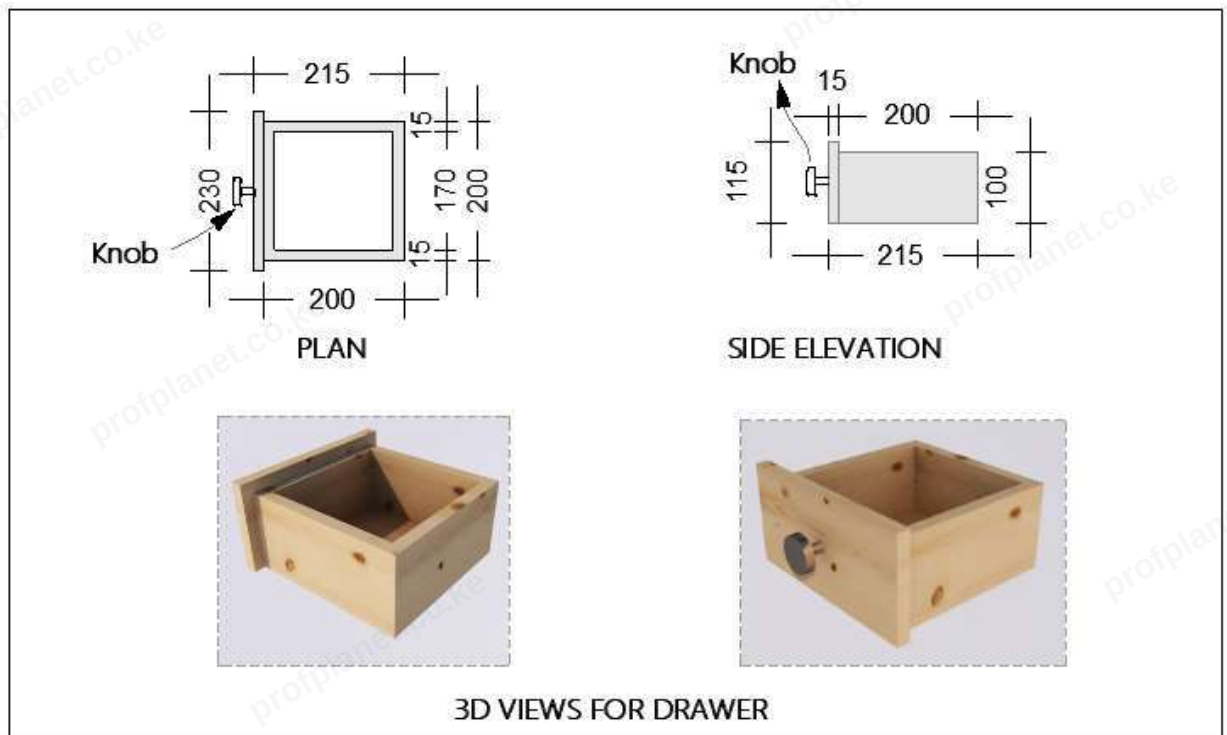
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INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following tasks:
 - i. Cut the provided cypress wood into the individual components to construct a drawer complete with the bottom board, drawer front panel and the knob.

The drawer details, design and layout is as follows:

- *Front, back and side panels each: Length 200mm, Height 100mm and thickness 15mm. All to be joined to each other using box joint.*
- *The drawer front panel size is Length 230mm, Height 115mm and thickness 15mm.*
- *The bottom panel is a 3ply plywood (3mm thick) Length 180mm and width 180mm. It is to be fixed using dado joint, with grooves done 5mm deep, and 3mm thick.*
- *The knob diameter should be minimum 30mm and maximum 50mm and centrally placed.*



- ii. Sand down the individual components in readiness for assembly
 - iii. Construct the complete drawer
2. You have been provided with the following resources for the practical tasks:
- Dried cypress wood size: Length 1000mm, Width 100mm and thickness 15mm
 - Dried cypress wood size: Length 250mm, Width 115mm and thickness 15mm

- *3ply (3mm) plywood Size: 180mm by 180mm*
- *Drawer knob as per details provided*
- *Sandpaper grit P120 Size: 20cm length*
- *Half inch MDF screw (star/philip head)*
- *One inch MDF screw (star/philip head)*
- *Electric drill*
- *Electric drill bit star/philip head*
- *Bench vice*
- *Wood glue: Ponal professional wood glue or equivalent – 50ml*
- *Workbench or equivalent*
- *Mallet*
- *Measuring tape*
- *Measuring square*
- *Star screw driver*
- *20mm chisel*
- *Marking Pencil*
- *Dustcoat or overall*
- *Closed shoes*
- *Mask*

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