

073204T4CPJ

CARPENTRY AND JOINERY LEVEL 4

CON/OS/CAJ/CR/04/4/A

Construct and Erect Roof Structures

Nov/Dec Series 2024



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

PRACTICAL ASSESSMENT

Time: 8 HOURS

INSTRUCTIONS TO CANDIDATES

- i. The drawing provided below shows a **Gabled Roof Truss** .

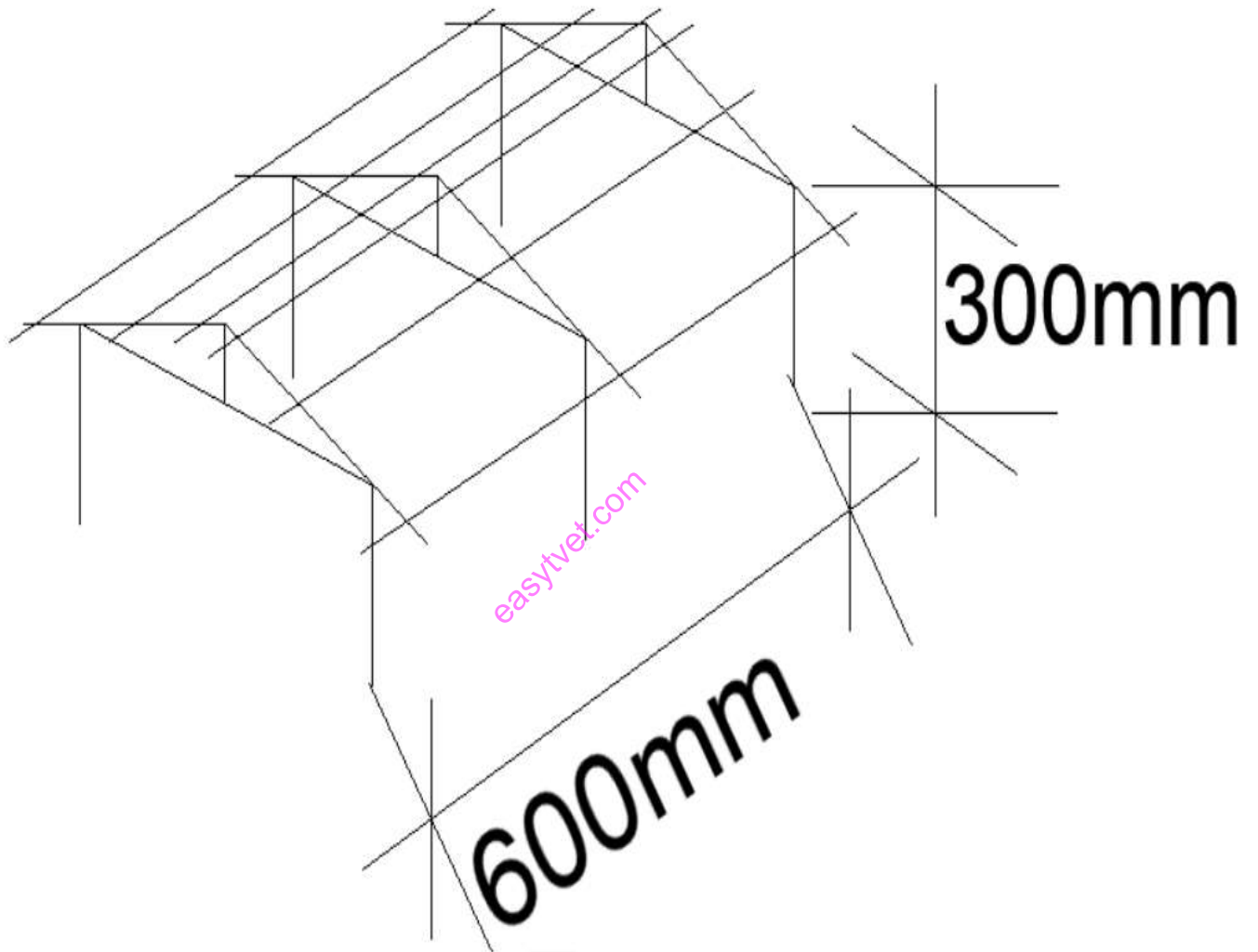
Carefully study the drawings and hence **measure out, cut and assemble the roof with a king post of $\frac{1}{4}$ the span** as shown in the drawings.

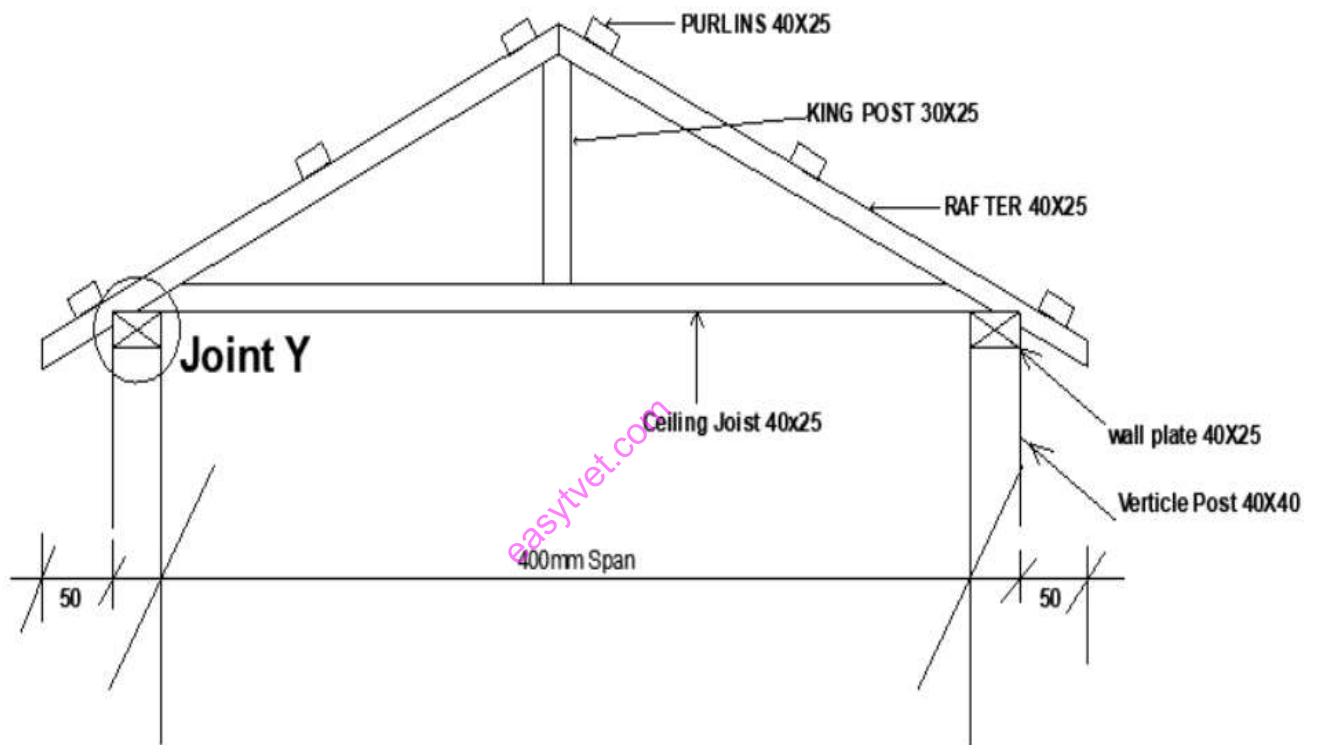
This paper consists of FIVE (5) printed pages

Candidates should check the question paper to ascertain that all pages are printed as indicated and that no questions are missing.

2. You have been provided with the following resources for the practical task

MATERIALS				
Item No.	Description	Size (mm)	Quantity	Provided by:
1	Planed cypress timber	40×25×1000	5 No.	Institution
2	Planed cypress timber	30×25×600	6 No.	
3	Planed cypress timber	40x40x 300	4 No.	
4	Wire Nails	38 mm long	20 No.	
5	Wire Nails	50 mm long	10 No.	
TOOLS				
6	Jack Plane		1 pc	Institution
7	Chisel		1 pc	
8	Mallet		1 pc	
9	Square		1 pc	
10	Claw hammer		1 pc	
11	Tape measure		1 pc	
12	Tenon Saw		1 pc	





Joint Y Details

