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073206T4CEN

CIVIL ENGINEERINGLEVEL 6

CON/OS/CET/CR/06/6/A

Produce Building Drawings

March/April 2025

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

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PRACTICAL ASSESSMENT

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			
Assessors Name & Registration Code			
Venue of Assessment			
Date of Assessment			
Items to be Evaluated: *Please award marks as appropriate. Give a brief comment on your observation.*	**Marks Available**	**Marks Obtained**	**Comments**
PLAN 1. Produce layout plan as per the drawing *(Award 5 marks for correct floor plan or zero)* *2.* Used appropriate scale 1:100 *(Award 2 marks or zero)* 3. Dimensions • Plinth area 14500 x 11100 *(Award 2marks for correct dimensions or zero)* • verandah 5500 x 1500 *(Award 1mark for correct dimensions or zero)* • Living room 5500 x 6000 *(Award 2marks for correct dimensions or zero)* • Bedroom 4550 x 3500 *(Award 2marks for correct dimensions or zero)* • Bedroom 2 4460 x 4550 *(Award 2marks for correct dimensions or zero)*	**5** **2** **2** **1** **2** **2** **2**		

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• Bedroom 3 4540 x 4550 *(Award 2marks for correct dimensions or zero)* • Kitchen 3870 x 3500 *(Award 2marks for correct dimensions or zero)* • Store 2590 x 3500 *(Award 2marks for correct dimensions or zero)* • Corridor 2000 x 3500 *(Award 2marks for correct dimensions or zero)* • Lavatory 1500 x3500 *(Award 2marks for correct dimensions or zero)*	**2** **2** **2** **2** **2**		
4. Included • Doors *(Award 2 marks or zero)* • Windows *(Award 2 marks or zero)* • Sanitary fittings *(Award 2 marks or zero)* • Dimension (Award 2 marks or zero) • Roof *(Award 2 marks or zero)*	**2** **2** **2** **2** **2**		
5. Elevation • West elevation *(Award 2 marks or zero)* • East elevation	**2**		

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(Award 2 marks or zero) • North elevation *(Award 2 marks or zero)* • South elevation *(Award 2 marks or zero)*	**2** **2** **2**		
Sub –Total 1:	**44**		
6. Rendered surfaces • North Elevation *(Award 5 marks or zero)* • South Elevation *(Award 5 marks or zero)*	 **5** **5**		
7. Saved the drawing on the CD *(Award 2marks or zero)*	 **2**		
Sub-Total 2	**12**		
GRAND TOTAL	**56**		

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ASSESSMENT OUTCOME

The candidate was found to be:

Competent ☐ Not yet Competent ☐

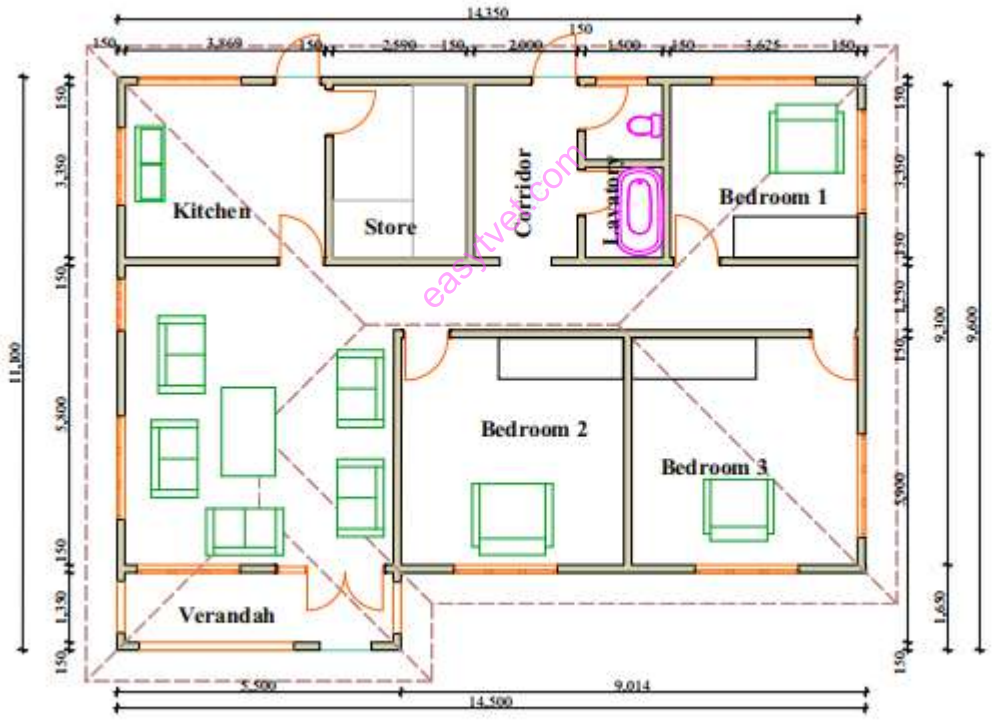
(Please tick as appropriate)

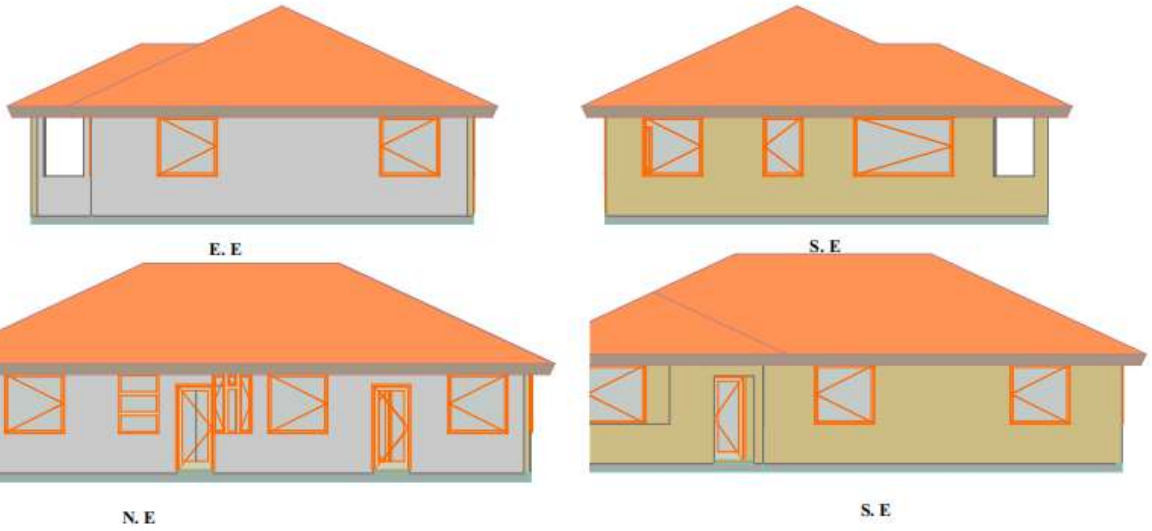
(The candidate is competent if the candidate obtains at least 50%)

Feedback from the Candidate:

Feedback to the Candidate:

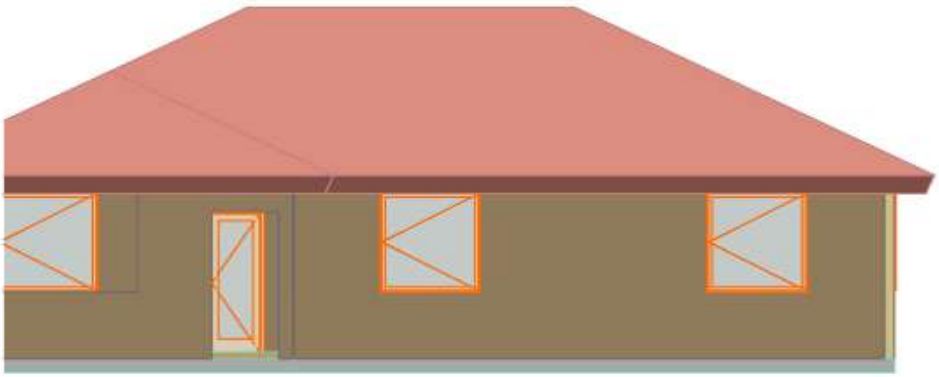
Candidate Signature	**Date:**
_____	_____
Assessor's Signature	**Date**
_____	_____



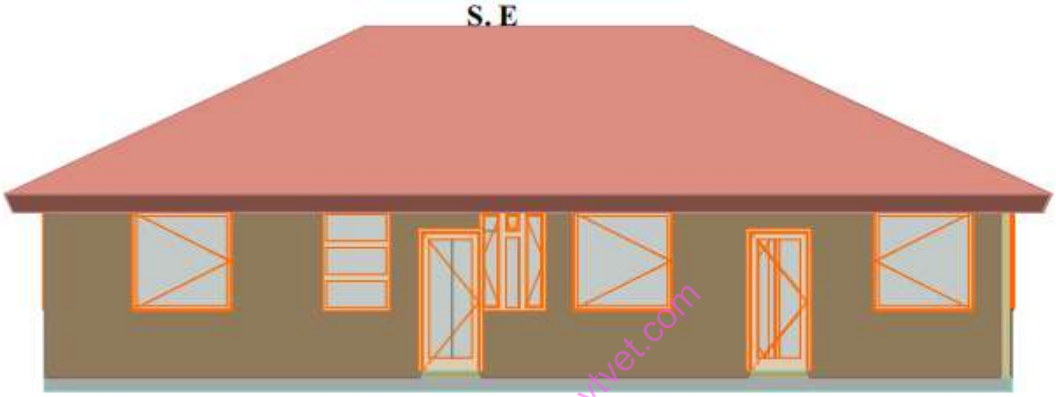


RENDERED NORTH AND SOUTH ELEVATIONS

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S. E



N. E.

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