

073206T4CEN

CIVIL ENGINEERING LEVEL 6

CON/OS/CET/CR/10/6/A

Construct Waste Water Infrastructure

Nov/Dec 2024



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

PRACTICAL ASSESSMENT

OBSERVATION CHECKLIST

Candidate's name & Registration No.			
Assessor's name & Reg. code			
Unit(s) of Competency			
Venue of Assessment			
Date of assessment			
Items to be evaluated: <i>(Award appropriate marks for each item evaluated)</i>	Marks available	Marks obtained	Comments
1. Adhered to prescribed safety as per workplace procedures and OSHA Student wore PPE			

<ul style="list-style-type: none"> • Overall (Award 1 mark or Zero) 	1		
<ul style="list-style-type: none"> • Safety boots (Award 1 mark or Zero) 	1		
2. Observed environmental safety			
<ul style="list-style-type: none"> • Safe use of tools and equipment (Award 1 mark or Zero) 	1		
<ul style="list-style-type: none"> • Proper workshop/site layout/proper arrangement (Award 1 mark or Zero) 	1		
3. Interpreted the Drawing correctly (Award 4 marks or zero)	4		
4. Used tools and equipment correctly based on the requirements of the job.			
<ul style="list-style-type: none"> • Builders line (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Spirit level (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Gauge rod (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Wooden float (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Steel float (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Masons hammer (Award 1 mark zero) 	1		
<ul style="list-style-type: none"> • Hack saw (Award 1 mark zero) 	1		
SUB TOTAL	15		
PRODUCT CHECKLIST			

5. Measurement (\pm 2mm tolerance) <ul style="list-style-type: none"> • 840mm (Award 1mark each 1x2 =(2 marks) • 1300mm (Award 1mark each 1x4 =(4 marks) • 500 mm (Award 1mark each 1x1 =(1 marks) 	2		
6. Diagonals 2 (Award 1mark each 1x2 = (2marks)	2		
7. Plumbness <ul style="list-style-type: none"> • Walls (Award 1mark each 1x4 = (4 marks) • Plaster (Award 1mark each 1x4 =(4 marks) 	4		
8. Squareness <ul style="list-style-type: none"> • Wall (Award 1mark each 1x4 = (4marks) • Plaster (Award 1mark each 1x4 = (4 marks) 	4		
9. Pipe slope (Award 1mark each 1x2 = (2marks)	2		
10. General appearance (Award 3 marks or zero)	3		
11. Completion (Award 5 marks or zero)	5		
SUBTOTAL	35		
GRAND TOTAL	50		
Percentage			

The candidate was found to be:

Competent Not Yet Competent

The candidate is found to be competent if he/she gets 50% and above of the items of evaluation correct

Feedback from candidate:

Feedback to candidate:

Candidate's signature:

Date

Assessor's signature:

Date

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