

**Self-Assessment Checklist**

<b>Candidate Name</b>	
<b>Registration No.</b>	
<b>Qualification</b>	
<b>Competency Standards</b>	Construct multi-view drawing
<b>Assessment Task</b>	<b>Perform the following drawing</b> 1) Sketch Orthographic projection in 1st angle of Projection 2) Sketch Orthographic projection 3rd angle of Projection 3) Sketch prism 4) Sketch cone 5) Draw pyramid

I can.....

<b>Performance Criteria</b>	<b>Yes</b>	<b>No</b>
1. Prepare Drawing sheet.	<input type="checkbox"/>	<input type="checkbox"/>
2. Select the tools.	<input type="checkbox"/>	<input type="checkbox"/>
3. Draw Boundaries lines as per standards.	<input type="checkbox"/>	<input type="checkbox"/>
4. Make title bar	<input type="checkbox"/>	<input type="checkbox"/>
5. Divide the sheets in equal parts.	<input type="checkbox"/>	<input type="checkbox"/>
6. Draw plan view	<input type="checkbox"/>	<input type="checkbox"/>
7. Draw front view	<input type="checkbox"/>	<input type="checkbox"/>
8. Draw side view	<input type="checkbox"/>	<input type="checkbox"/>
9. Prepare Drawing sheet.	<input type="checkbox"/>	<input type="checkbox"/>
10. Select the tools.	<input type="checkbox"/>	<input type="checkbox"/>
11. Draw Boundaries lines as per standards.	<input type="checkbox"/>	<input type="checkbox"/>
12. Make title bar	<input type="checkbox"/>	<input type="checkbox"/>
13. Divide the sheets in equal parts.	<input type="checkbox"/>	<input type="checkbox"/>
14. Draw the front or side view of the object.	<input type="checkbox"/>	<input type="checkbox"/>
15. Sketch prism	<input type="checkbox"/>	<input type="checkbox"/>
16. Prepare Drawing sheet.	<input type="checkbox"/>	<input type="checkbox"/>
17. Select the tools.	<input type="checkbox"/>	<input type="checkbox"/>
18. Draw Boundaries lines as per standards.	<input type="checkbox"/>	<input type="checkbox"/>
19. Make title bar	<input type="checkbox"/>	<input type="checkbox"/>
20. Start with a horizontal oval	<input type="checkbox"/>	<input type="checkbox"/>

National Vocational Certificate level 1 to 5, Mining Process Technology (Construct multi-view drawing)

21. draw the two sides of a triangle which meets at a common point	<input type="checkbox"/>	<input type="checkbox"/>
22. Sketch pyramid	<input type="checkbox"/>	<input type="checkbox"/>

Candidate's Signature \_\_\_\_\_

Assessor's Signature \_\_\_\_\_

Date: \_\_\_\_\_

**Instruction Sheet for the Candidate**

Qualification	National Vocational Certificate level 1 to 5, Mining Process Technology
Competency Standard(s)	Construct multi-view drawing

Candidate Details	Name_____
	Registration/Roll Number_____
Guidance for Candidate	<p><b>To meet this standard, you are required to complete the following within the given time frame (for practical demonstration &amp; assessment):</b></p> <p><b>Perform the following drawing</b></p> <ol style="list-style-type: none"> <li><b>1) Sketch Orthographic projection in 1st angle of Projection</b></li> <li><b>2) Sketch Orthographic projection 3rd angle of Projection</b></li> <li><b>3) Sketch prism</b></li> <li><b>4) Sketch cone</b></li> <li><b>5) Draw pyramid</b></li> </ol>
Time:180 mins	During a practical assessment, under observation by an assessor, you are required to. demonstrating the following criteria:
Minimum Evidence Required	<ol style="list-style-type: none"> <li>1. Prepare Drawing sheet.</li> <li>2. Select the tools.</li> <li>3. Draw Boundaries lines as per standards.</li> <li>4. Make title bar</li> <li>5. Divide the sheets in equal parts.</li> <li>6. Draw plan view</li> <li>7. Draw front view</li> <li>8. Draw side view</li> <li>9. Prepare Drawing sheet.</li> <li>10. Select the tools.</li> <li>11. Draw Boundaries lines as per standards.</li> <li>12. Make title bar</li> <li>13. Divide the sheets in equal parts.</li> <li>14. Draw the front or side view of the object.</li> <li>15. Sketch prism</li> <li>16. Prepare Drawing sheet.</li> <li>17. Select the tools.</li> <li>18. Draw Boundaries lines as per standards.</li> <li>19. Make title bar</li> <li>20. Start with a horizontal oval</li> <li>21. draw the two sides of a triangle which meets at a common point</li> <li>22. Sketch pyramid</li> </ol>

**Assessors Judgment Guide**

<b>Qualification</b>	National Vocational Certificate level 1 to 5, Mining Process Technology
<b>Competency Standard(s)</b>	Construct multi-view drawing
<b>Candidate Details</b>	Name: _____ Registration/Roll Number: _____ Signature: _____
<b>Assessment Outcome</b>	<p><b>COMPETENT</b> <input type="checkbox"/> <b>NOT YETCOMPETENT</b> <input type="checkbox"/></p> <p><b>Name of the Assessor</b> _____ <b>Assessor's code:</b> _____</p> <p><b>Signature:</b> _____</p>

Assessment Summary (to be filled by the assessor)							
Activity	Method					Result	
	Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent
Nature of Activity							
Practical Skill Demonstration			✓				
Knowledge Assessment		✓					
Other Requirement				✓			

**Observation Checklist**

<b>Assessment Task</b>		Perform the following drawing 1) Sketch Orthographic projection in 1st angle of Projection 2) Sketch Orthographic projection 3rd angle of Projection 3) Sketch prism 4) Sketch cone 5) Draw pyramid		
<b>During the practical assessment, candidate demonstrated the following:</b>		<b>Yes</b>	<b>No</b>	<b>Remarks</b>
1.	Prepare Drawing sheet.			
2.	Select the tools.			
3.	Draw Boundaries lines as per standards.			
4.	Make title bar			
5.	Divide the sheets in equal parts.			
6.	Draw plan view			
7.	Draw front view			
8.	Draw side view			
9.	Prepare Drawing sheet.			
10.	Select the tools.			
11.	Draw Boundaries lines as per standards.			
12.	Make title bar			
13.	Divide the sheets in equal parts.			
14.	Draw the front or side view of the object.			
15.	Sketch prism			
16.	Prepare Drawing sheet.			
17.	Select the tools.			
18.	Draw Boundaries lines as per standards.			
19.	Make title bar			
20.	Start with a horizontal oval			
21.	draw the two sides of a triangle which meets at a common point			
22.	Sketch pyramid			
<b>Competent</b> <input type="checkbox"/>		<b>Not Yet Competent</b> <input type="checkbox"/>		

<b>Feedback to the Candidate</b>	
<b>Candidate's Signature</b> _____	<b>Assessor's Signature</b> _____