

# Assessment Evidence Guide

## For

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Level-2

**Module name**  
(Formative Assessment)

*8<sup>th</sup> -12<sup>th</sup> March 2021*



**National Vocational & Technical  
Training Commission**

<b>Title of Qualification:</b> Raw material inspector (level 2)	CS Code:	Level: 2	Version: 01
<b>Competency Standard Title:</b> Perform Raw Material Sampling	<b>Assessment Date (DD/MM/YY):</b>  <b>Assessment Time:</b>		

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>Assessment Task 1:</b> Candidate is required to:  Identify and collect random sample of metal scrap, alloying materials, molding materials and refractory material.</p> <p><b>Assessment Task 2:</b> Candidate is required to:  Complete documentation for inspection</p> <p><b>And complete:</b></p> <ol style="list-style-type: none"> <li><b>1. Knowledge assessment test (Written or Oral)</b></li> <li><b>2. Portfolios at the time of assessment (if any)</b></li> </ol>
Minimum Evidence Required	<p><b>During a practical assessment, under observation by an assessor, you will complete:</b></p> <p><b>Assessment Task 1</b></p> <ul style="list-style-type: none"> <li>Identify random samples for testing from raw material</li> <li>Collect random samples for testing from raw material</li> <li>Deliver sample to laboratories</li> <li>Sort various samples as per requirement</li> <li>Stack conformed raw material as per requirement</li> </ul> <p><b>Assessment Task 2</b></p> <ul style="list-style-type: none"> <li>Compile reports of raw material</li> <li>Compile reports of conformance</li> <li>Compile reports of non-conformance</li> <li>Compile ledger books regarding consumption</li> </ul> <p><b>Portfolios required at the time of assessment (if any) for</b></p>

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**Assessors Judgment Guide** (to be completed by the Assessor and signed both by the assessor and the candidate after the assessment)

Candidate Details	Name: ..... Registration/Roll Number: ..... Candidate Signature: .....
Assessment Outcome	COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> Name of the Assessor: ..... Assessor's code: ..... Signature of the Assessor: .....

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

Each Assessment Task (with performance criteria)				
<b>Assessment Task 1</b>		<b>Description of assessment task 1</b>		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Identify random samples for testing from raw material			
2.	Collect random samples for testing from raw material			
3.	Deliver sample to laboratories			
4.	Sort various samples as per requirement			
5.	Stack conformed raw material as per requirement			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>		

<b>Assessment Task 2</b>		<b>Description of assessment task 2</b>		
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Compile reports of raw material			
2.	Compile reports of conformance			
3.	Compile reports of non-conformance			
4.	Compile ledger books regarding consumption			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>		

<b>Title of Qualification:</b> Raw material inspector (level 2)	CS Code:	Level: 2	Version: 01
<b>Competency Standard Title:</b> Perform Raw Material Sampling	<b>Assessment Date (DD/MM/YY):</b>  <b>Assessment Time:</b> 30 min		

Guidance for Candidate	<b>To complete your assessment for this Competency Standard, you need to answer the questions on the following pages successfully.</b>
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**Assessors Guide** (to be completed by the Assessor and signed both by the assessor and the candidate after the assessment)

Candidate Details	Name: ..... Registration/Roll Number: ..... Candidate Signature: .....
Written Assessment Outcome	COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> Name of the Assessor: ..... Assessor's code: ..... Signature of the Assessor: .....

<b>Title of Qualification:</b> Raw material inspector (level 2)	CS Code:	Level:2	Version: 01
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### WRITTEN ASSESSMENT

Question	Candidate's answer
1. Name any two ferrous materials?	<ul style="list-style-type: none"> <li>• Cast iron</li> <li>• Carbon steel</li> </ul>
2. Name any two non- ferrous material?	<ul style="list-style-type: none"> <li>• Aluminum</li> <li>• copper</li> </ul>
3. Name any two molding materials?	<ul style="list-style-type: none"> <li>• Sand</li> <li>• resins</li> </ul>
4. Name any two refractory material for lining?	<ul style="list-style-type: none"> <li>• Acid lining</li> <li>• Refractory bricks</li> </ul>
5. What is the meaning of conformed material?	<ul style="list-style-type: none"> <li>• Any material meeting specifications.</li> </ul>