

Instruction Sheet for the Candidate

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Use different types of fastening and locking devices in the workshop
Purpose of Assessment	Formative Assessment
Candidate Details	Name _____ Registration/Roll Number _____
Guidance for Candidate	<p>To meet this standard, you are required to complete the following within 03 Hrs. time frame (for practical demonstration & assessment):</p> <ul style="list-style-type: none"> • Clamp the given job with appropriate clamp • Fasten the given job • Rivet the given fastening and locking job
Time: 03 Hrs.	During a practical assessment, under observation by an assessor, you are required to
Minimum Evidence Required	<p>Clamp the given job with appropriate clamp</p> <ol style="list-style-type: none"> 1. Select the appropriate clamp for the given job 2. Level both parts of job 3. Spot proper position of clamp 4. Measure correctness of job 5. Tight clamp <p>Fasten the given job</p> <ol style="list-style-type: none"> 1. Clean surface of job 2. Align both parts of job 3. Fasten job with nut and bolt 4. Tight nut and bolt up to optimal torque <p>Rivet the given fastening and locking job</p> <ol style="list-style-type: none"> 1. Finish Both surface of job 2. Align both surfaces 3. Drill job 4. Apply rivet 5. Fasten rivet with proper riveting tool

Self-Assessment Checklist

Candidate Name	
Registration No.	
Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Use different types of fastening and locking devices in the workshop
Purpose of Assessment	Formative Assessment
Assessment Task	<ul style="list-style-type: none"> • Clamp the given job with appropriate clamp • Fasten the given job • Rivet the given fastening and locking job

I can.....

Performance Criteria	Yes	No
1 Select the appropriate clamp for the given job		<input type="checkbox"/>
2. Level both parts of job		<input type="checkbox"/>
3. Spot proper position of clamp		<input type="checkbox"/>
4. Measure correctness of job		<input type="checkbox"/>
5. Tight clamp		<input type="checkbox"/>
6. Clean surface of job	<input type="checkbox"/>	<input type="checkbox"/>
7. Align both parts of job	<input type="checkbox"/>	<input type="checkbox"/>
8. Fasten job with nut and bolt	<input type="checkbox"/>	<input type="checkbox"/>
9. Tight nut and bolt up to optimal torque	<input type="checkbox"/>	<input type="checkbox"/>
10. Finish Both surface of job	<input type="checkbox"/>	<input type="checkbox"/>
11. Align both surfaces		
12 Drill job	<input type="checkbox"/>	<input type="checkbox"/>
13. Apply rivet		

Candidate's Signature _____ Assessor's Signature _____

Date: _____

Assessors Judgment Guide

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Use different types of fastening and locking devices in the workshop
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Signature: _____
Assessment Outcome	<div style="display: flex; justify-content: space-around; align-items: center;"> COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> </div> Name of the Assessor _____ Assessor's code: _____ Signature: _____

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							

Observation Checklist

Assessment Task	<ul style="list-style-type: none"> Clamp the given job with appropriate clamp Fasten the given job Rivet the given fastening and locking job 			
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Select the appropriate clamp for the given job			
2.	Level both parts of job			
3.	Spot proper position of clamp			
4.	Measure correctness of job			
5.	Tight clamp			
6.	Clean surface of job			
7.	Align both parts of job			
8.	Fasten job with nut and bolt			
9.	Tight nut and bolt up to optimal torque			
10.	Finish Both surface of job			
11.	Align both surfaces			
12.	Drill job			
13.	Apply rivet			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>		

Knowledge Assessment

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Use different types of fastening and locking devices in the workshop
Purpose of Assessment	Formative 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: _____

Candidate's response is not required to be identical, but similar concepts and/or keywords must be used. Oral questioning may be used to clarify candidate understanding of topic and its application.

Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application)		Satisfactory	Not Satisfactory
1.	Name the clamping devices		
2.	Name the types of hardware		

3.	Name the types of rivet		

Feedback to the Candidate	
Candidate's Signature _____	Assessor's Signature _____