

Knowledge Assessment

Qualification	
Competency Standard	Adhere To Lab Safety Rules
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Candidate 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 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.	The desire to maintain a safe laboratory environment for all begins with _____?		
	a) Prevention b) Microbiology c) Ubiquity d) Accidents		
2.	When a chemical splash in the eye rinse for _____?		
	a) 10 seconds b) 5 minutes c) 30 seconds d) 15 minutes		
3.	Which of the following type(s) of Personal Protective Equipment (PPE) is frequently used?		

	a) Safety glasses b) Gloves c) Lab Coats d) Face Shields e) All of the above		
4.	Good work practices include, a) Smelling and tasting chemicals b) Not washing hands before and after lab c) Confining long hair and loose clothing d) Using damaged equipment and glassware.		
5.	After a biohazard spill is covered with paper towels and disinfectant solution, it must sit for _____ minutes? a) 5 b) 60 c) 30 d) 20		
6.	Is it permissible to have any drink or food in the laboratory? 		
7.	Lab personnel should label all containers containing chemicals or compounds made in the lab with: a) Abbreviations b) Symbols c) The chemicals' full names		
8.	Where in the laboratory should waste chemicals be disposed of properly? 		

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

Key

National Vocational Certificate level 2 to 5, in **Agriculture Sector (Soil, Water and Fertilizer Testing Lab Technician)**

Adhere To Lab Safety Rules

Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application)		Satisfactory	Not Satisfactory
9.	The desire to maintain a safe laboratory environment for all begins with _____?		
	Prevention Microbiology Ubiquity Accidents		
10.	When a chemical splashes in the eye rinse for _____?		
	10 seconds 5 minutes 30 seconds 15 minutes		
11.	Which of the following type(s) of Personal Protective Equipment (PPE) is frequently used?		
	Safety glasses Gloves Lab Coats Face Shields All of the above		
12.	Good work practices include,		
	Smelling and tasting chemicals Not washing hands before and after lab Confining long hair and loose clothing Using damaged equipment and glassware.		
13.	After a biohazard spill is covered with paper towels and disinfectant solution, it must sit for _____ minutes?		
	5 60 30 20		

14.	Is it permissible to have any drink or food in the laboratory?		
	Never! There is no eating, no drinking, and no smoking permitted in the labs.		
15.	Lab personnel should label all containers containing chemicals or compounds made in the lab with:		
	Abbreviations Symbols The chemicals' full names		
16.	Where in the laboratory should waste chemicals be disposed of properly?		
	Garbage Sink Satellite Accumulation Area (SAA) for proper disposal of chemical waste		