

Knowledge Assessment

Qualification	Mining Process Technology
Competency Standard(s)	Perform basic electricity application
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 YETCOMPETENT <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.	What is the difference between a parallel and a series circuit?		
	Candidate's response		
2.	What are the colors in 4 core cables?		
3.	Define joint box and describe its function?		
4.	what is a circuit breaker and its purpose?		

5.	what is the difference between single phase and three phase line connection?		
6.			
7.			
8.			