

Knowledge Assessment

Qualification	Mining Process Technology
Competency Standard(s)	Perform mine ventilation design and process
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 are the methods to improve mine ventilation?		
	<i>Candidate's response</i>		
2.	Why door is needed for Mine Ventilation?		
3.	What is the difference between natural and mechanized ventilation?		
4.	Differentiate between an exhaust and a booster fan?		

5.	Why crosscuts are needed?		
6.			
7.			