

Internal Assessment
Evidence Gathering Template



Learner Name				
NSN				
Subject	Digital Technologies	Level	1	
Standard No.	91885	Version	1	
Standard Title	Demonstrate understanding of searching and sorting algorithms.			
Achieved	Merit	Excellence		
Demonstrate understanding of searching and sorting algorithms.	Demonstrate in-depth understanding of searching and sorting algorithms.	Demonstrate comprehensive understanding of searching and sorting algorithms.		
Key requirements (list):	A✓	M✓	E✓	
Describing applications of searching and sorting.	<input type="checkbox"/>			
Carrying out a searching algorithm accurately.	<input type="checkbox"/>			
Carrying out a sorting algorithm accurately.	<input type="checkbox"/>			
Describing how the cost for a chosen searching or sorting algorithm changes as the size of the problem increases.	<input type="checkbox"/>			
Explaining the relationship between searching and sorting.		<input type="checkbox"/>		
Determining the best, average, and worst-case costs of two searching or sorting algorithms and explaining the implications.		<input type="checkbox"/>		
Discussing real-world usage and implications of searching and sorting algorithms.			<input type="checkbox"/>	
Investigating the cost of searching or sorting algorithms with different data sets.			<input type="checkbox"/>	
Sufficiency statement:				
Achieved	All of A must be ticked			
Merit	All of A and M must be ticked			
Excellence	All of A and M and E must be ticked			
TICK OVERALL GRADE	N	A	M	E
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>