

Internal Assessment Evidence Gathering Template



Learner Name					
NSN					
Subject	Digital Technologies	Level	1		
Standard No.	91881	Version	1		
Standard Title	Develop an electronics outcome				
Achieved		Merit		Excellence	
Develop an electronics outcome.		Develop an informed electronics outcome.		Develop a refined electronics outcome.	
Key requirements (list):		A✓	M✓	E✓	
Using appropriate resources and techniques when developing a functional combination of hardware and software that performs to specifications.		<input type="checkbox"/>			
Modifying and debugging embedded software.		<input type="checkbox"/>			
Undertaking testing procedures to debug and diagnose the electronic system.		<input type="checkbox"/>			
Describing the interfaces and functions of components and systems used.		<input type="checkbox"/>			
Describing relevant implications.		<input type="checkbox"/>			
Modifying, debugging and commenting software so that the program is logical and readily understandable.			<input type="checkbox"/>		
Undertaking testing procedures to debug and diagnose the electronic system to improve the reliability.			<input type="checkbox"/>		
Explaining the behaviour and function of the electronics outcome.			<input type="checkbox"/>		
Addressing relevant implications.			<input type="checkbox"/>		
Undertaking testing procedures to debug and diagnose the electronic system to ensure it is fit for purpose.				<input type="checkbox"/>	
Iterative improvement throughout the development and testing process.				<input type="checkbox"/>	
Justifying the choice of components and systems used in the development of the electronics outcome.				<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"/>