

SELF-ASSESSMENT GUIDE

Qualification:	ELECTRICAL INSTALLATION & MAINTENANCE NC II		
Project:	ELECTRICAL WIRING AND INSTALLATION OF SINGLE-PHASE THREE-WIRE SYSTEM		
Introduction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check in the appropriate box opposite each question to indicate your answer. 			
CAN I?	YES	NO	
• Identify and select electrical power and hydraulic tools in line with job specification*			
• Read and interpret drawings correctly based on job requirements			
• Determine correct quantities of conduit and accessories per job requirements			
• Assemble conduits and ensure that fittings are fully inserted and tightened as per job requirements*			
• Bend conduits not exceeding 90 ^o as per job requirements			
• Thread conduit in line with job requirements			
• Install electrical metallic conduits*			
• Install wire ways and cable trays as per job requirements*			
• Perform correct procedures for installation of wiring devices*			
• Perform correct procedures for installation of electrical protection system in line with job requirements and PEC*			
• Perform correct procedures for installation of lighting fixtures in line with job requirements*			
• Follow safety procedures in line with SOP*			
• Make final check to ensure that work conform with instructions and job requirements			
• Clean, check and return tools, equipment and any surplus materials to storage in accordance with SOP			
• Clean and make safe work area according to OH&S regulations			
<p>I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purpose and can only be assessed by concerned assessment personnel and my manager / supervisor.</p>			
Candidate's Name & Signature:		Date:	