

## SELF - ASSESSMENT GUIDE

Qualification:	<b>Plumbing NC II</b>	
Project 1:	<b>Perform Single Unit Plumbing Installation and Assemblies</b>	
Instruction: <ul style="list-style-type: none"> <li>• Read each of the questions in the left-hand column of the chart.</li> <li>• Place a tick in the appropriate box opposite each question to indicate your answer.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Identify and select materials, tool and equipment in line with job requirements*		
• Use PPE in line with job requirements*		
• Cut pipes according to job requirements and thread pipes following standards operating procedures*		
• Fit-up joints and connections for PVC, pipes and fittings*		
• Perform threaded pipe joints and connections*		
• Caulk joints to cast iron, pipes and fittings, bell and spigot*		
• Prepare for roughing-ins work*		
• Install pipes and fittings according to plans and specifications*		
• Install hot and cold water supply system*		
• Follow safety regulations and practices*		
• Interpret blue print or sketch plan according to job requirements*		
• Demonstrate knowledge of economic use of materials*		
• Demonstrate familiarity with problems and faults and common solutions in performing single unit plumbing installation*		
• Perform good housekeeping*		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
<b>Candidate's Name &amp; signature:</b>		<b>Date:</b>

Note: \*Critical aspect of Competency

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Qualification:	<b>Plumbing NC II</b>	
Project 2:	<b>Conduct Initial Testing and Commissioning</b>	
Instruction: <ul style="list-style-type: none"> <li>Read each of the questions in the left-hand column of the chart.</li> <li>Place a tick in the appropriate box opposite each question to indicate your answer.</li> </ul>		
<b>Can I?</b>	<b>YES</b>	<b>NO</b>
• Select and use materials, tools and equipment in line with job requirements*		
• Perform pipe leak testing following established method / procedures*		
• Remove and / or repair defective pipes, fittings and plumbing fixtures following standard operating procedures*		
• Clear clogged pipes and drains following established / recommended procedures*		
• Perform piping lay-out following job specifications and established procedures*		
• Cut pipes through walls and floors following established / recommended procedures*		
• Perform basic masonry work*		
• Perform good housekeeping *		
• Follow safety regulations and practices*		
• Interpret blue print or sketch plan according to job requirements*		
• Demonstrate knowledge of economic use of materials*		
• Demonstrate familiarity with problems and faults and common solutions for conducting initial testing and commissioning *		
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.		
<b>Candidate's Name:</b>	<b>Date:</b>	

Note: \* Critical aspect of Competency