



TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY

National Assessment

For

WELDING (GMAW) NCI

CANDIDATE'S GUIDE

SELF - ASSESSMENT GUIDE

Qualification :	WELDING (GMAW) NCI	
Unit of Competency:	WELD CARBON STEEL PLATES USING GMAW	
<p>Instruction:</p> <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a tick in the appropriate box opposite each question to indicate your answers. 		
	YES	NO
Can I?		
• perform root pass		
• clean root pass		
• weld subsequent/filling passes		
• perform capping		
• interpret drawing		
• know materials and consumables		
• know welding codes		
• perform basic math computations and mensuration		
• know weld defects		
• rectify weld defects		
• apply weld techniques		
• handle materials, tools and equipment		
• observe safety practices		
• pass weld visual inspection		
<p>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.</p>		
Candidate's Signature:	Date:	