SELF - ASSESSMENT GUIDE

Qualification:	FORGING NCII
Title of Certificate of Competency/ Unit of competency:	 Perform hand forging Perform hammer forging Perform basic incidental heat / quenching, tempering and annealing

Instruction:

- 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.

Can I?		NO
Identify basic forging temperature range for low and medium carbon steel		
Select hammer, formers, hand tools for specific forging technique		
Identify heating equipment for hand forging		
Set-up hammer forging machine and dies for open-die forging		
Apply heating process		
Operate, set-up and adjust heating equipment		
Select material stocks		
Operate, set-up, adjust hand forming		
Know hand forging technique and process		
Detect / rectify forging defects		
Operate, and adjust oxy-acetylene, LPG gas equipment		
Apply technique in handling hot metals		

ac	will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor. Candidate's Name: Date:		
I agree to undertake assessment in the knowledge that information gathered			
•	Use and apply personal protective equipment		
•	Recognize safe work practices and procedures		
•	Clean parts between forging passes		
•	Identify forging parts made by open-die forging technique		
•	Recognize and identify different dies for forging		
•	Use temperature measuring instrument		