Reference No.								

SELF-ASSESSMENT GUIDE

Qualification	AQUACULTURE (HATCHERY OPERATION) NC II							
Certificate of Competency (COC 3)	Manage feeding and maintain good health of stock							
Units of Competency Covered	 Conduct preparatory activities Manage feeding and maintain good health of stock 							
Instruction: Read each question and ch	eck the appropriate column to indicate your ans	ver.						
Can I?		YES	NO					
CONDUCT PREPARATOR	Y ACTIVITIES							
Clean and disinfect culture	ire tanks *							
 Install screen on drainag system * 								
Prepare tools/materials, etc needed for hatchery activities								
Inspect and calibrate wa	ter quality monitoring instruments							
 Check functionality of existing hatchery facilities/system (water line, aeration, filter system, etc) and performs minor repairs (if necessary)* 								
Identify major breakdowr	n of facility that needs to be reported							
Perform chlorine testing	of water							
Practice safety measure	s in performing tasks							
MANAGE FEEDING AND	MAINTAIN GOOD HEALTH OF STOCK							
Compute stocking densit	ty of chosen species' larvae and fry *							
Compute daily feed requ	irement (DFR) of breeders/larvae/fry *							
Identify appropriate kind	of feeds based on growth stages*							
Identify measures to man	nage health of breeders *							
Transfer collected acclin	natized post-larvae/fry to nursery tank							
 Demonstrate how to m equipment * 	easure DO, pH and temperature using given							
 Apply appropriate action result of water quality me 								
•	ment with the knowledge that information gathe relopment purposes and can only be accessed by my manager/supervisor.							
			_					
Candidate OTE: *Critical aspects of	's Name and Signature	Date						