## **SELF-ASSESSMENT GUIDE** (Full Qualification)

Qualification:	FOOD PROCESSING NC II				
Project:	PROCESS FOOD BY SALTING, CURING AND SMOKING     PROCESS FOOD BY FERMENTATION AND PICKLING     PROCESS FOOD BY SUGAR CONCENTRATION     PACKAGE FINISHED/PROCESSED FOOD PRODUCTS				
Instruction:					
	of the questions in the left-hand column of the chart. eck on each question to indicate your answer.				
Can I?		YES	NO		
PROCESS FOOD	BY SALTING, CURING AND SMOKING	•			
smoking	ment, tools and utensils for salting, curing and				
	e and calibrate appropriate equipment, tools and ting, curing and smoking*				
Check salinity*					
Select, check are approved specified.	nd clean raw materials in accordance with ifications*				
Weigh cleaned specifications	raw materials in accordance with approved				
Prepare salting	and curing solutions and mixtures				
Undertake sanit	ary and hygienic curing of materials				
Finish the cured	l materials				
Cook the cured methods menti	materials according to the food processing oned above				
Prepare production	tion report				
Apply food qual	ity systems and principles				
Apply Sanitary F	Food Handling Practices				
Know food proc	essing methods and system				
Know basic mat	hematical operations and measurements				
PROCESS FOOD	BY FERMENTATION AND PICKLING				
Prepare equipred and pickling	ment, tools and utensils safely for fermentation				
Check, sanitize	e and calibrate appropriate equipment, tools and mentation and pickling				

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Select, check and clean raw materials in accordance with specifications*	
Weigh sorted materials for fermentation and pickling	
Prepare salting and curing solutions and mixtures	
<ul> <li>Cut and slice raw materials according to required sizes and shapes</li> <li>Perform alcoholic, acetic/lactic acid fermentation and pickling</li> </ul>	
process	
Prepare production report	
Apply food quality systems and principles	
Apply Sanitary Food Handling Practices	
Know fermentation and pickling method of food processing	
Know basic mathematical operations and measurements	
PROCESS FOOD BY SUGAR CONCENTRATION	
Prepare the equipment, tools and utensils used for preserving foods by sugar concentration in accordance with manufacturer's specification	
Check, calibrate, clean and sanitize the equipment, tools, utensils and packing materials (bottles and caps)*	
Select, sort and grade the raw materials in accordance with approved specifications and standards*	
Prepare and pre-treat raw materials in accordance with approved specifications/standards, process parameters*	
Check/test the brix, acid and pectin content of prepared and pre- treated raw materials*	
Measure the required acid, sugar and pectin according to approved specifications*	
Mix the measured acid, pectin, sugar and fruit/pulp/juice	
Cook the mixture to desired end point and hot packs it in sterile glass jars*	
Apply food safety, personal hygiene and proper waste disposal*	
Know food laws, regulations and codes	
Prepare flow charts and production reports	
Perform cut-out tests of finished/processed sugar concentrated products	

PACKAGE FINISHED/PROCESSED FOOD PRODUCTS				
Prepare packaging equipment and tools safely				
<ul> <li>Select and check appropriate packaging material according to requirements of finished/processed food products *</li> </ul>				
Monitor operation of packaging equipment				
<ul> <li>Undertake sanitary and hygienic packaging of finished/processed food products*</li> </ul>	k			
Label packaged finished/processed food products properly				
<ul> <li>Store packaged labelled finished/processed food products according to temperature and humidity requirements*</li> </ul>				
<ul> <li>Know food quality systems and principles*</li> </ul>				
Apply sanitary food handling practices*				
Know packaging system, process and operations				
Apply sanitary food handling practices				
Know basic mathematical operations and measurements				
Identify and report defects in packaging materials				
Identify and report breakdown in packaging equipment				
Record and document production data				
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.				
Candidate's Name (Sign over Printed Name)	Date:			