









Model Curriculum

QP Name: Assistant Chef

QP Code: THC/Q2702

QP Version: 2.0

NSQF Level: 3

Model Curriculum Version: 1.0

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Training Parameters

Sector	Tourism & Hospitality
Sub-Sector	Hotel/Restaurant
Occupation	Food Production and Kitchen
Country	India
NSQF Level	3
Aligned to NCO/ISCO/ISIC Code	NCO-2015/5120.0200
Minimum Educational Qualification and Experience	12th Class/I.T.I. (two years after class 10th) OR 12th Class/I.T.I. (one year after class 10th with 1 year of experience in the food production sector)
Pre-Requisite License or Training	NA
Minimum Job Entry Age	18 Years
Last Reviewed On	29/01/2021
Next Review Date	29/01/2024
NSQC Approval Date	29/01/2021
QP Version	2.0
Model Curriculum Creation Date	29/01/2021
Model Curriculum Valid Up to Date	29/01/2024
Model Curriculum Version	1.0
Minimum Duration of the Course	570 Hours, 0 Minutes
Maximum Duration of the Course	570 Hours, 0 Minutes









Program Overview

This section summarizes the end objectives of the program along with its duration.

Training Outcomes

At the end of the program, the learner will be able to:

- Assist the Commis Chef in managing the inventory and stock level
- Assist the Commis Chef in preparation of various dishes
- Apply cleanliness and maintenance practices in the kitchen
- Employ appropriate practices to communicate effectively with guests, colleagues, and superiors to achieve a smooth workflow
- Apply gender and age-sensitive service practices
- Describe the protocols related to confidentiality of the organizational information and guests' privacy
- Apply health, hygiene, and safety practices at the workplace

Compulsory Modules

The table lists the modules, their duration and mode of delivery.

NOS and Module Details	Theory Duration	Practical Duration	On-the-Job Training Duration (Mandatory)	On-the-Job Training Duration (Recommended)	Total Duration
THC/N2706 – Assist in Kitchen Operations and Cooking NOS Version No. 2.0 NSQF Level 3	90:00	90:00	150:00	00:00	330:00
Module 1: Introduction to the Hotel Industry and Assistant Chef	06:00	00:00	00:00	00:00	06:00
Module 2: Provide Assistance in Maintaining Inventory	24:00	30:00	36:00	00:00	90:00
Module 3: Provide Assistance in Food Preparation	36:00	36:00	60:00	00:00	126:00
Module 4: Perform Cleaning and Maintaining Activities in the Kitchen	30:00	24:00	54:00	00:00	108:00
THC/N9901 – Communicate Effectively and Maintain Service Standards NOS Version No. 2.0 NSQF Level 3	30:00	30:00	30:00	00:00	90:00
Module 5: Maintain Effective	30:00	30:00	30:00	00:00	90:00









Communication and Service Standard					
THC/N9903- Maintain Organizational Confidentiality and Respect Guests' Privacy NOS Version No. 2.0 NSQF Level 3	18:00	12:00	30:00	00:00	60:00
Module 6: Organizational Confidentiality and Guest Privacy	18:00	12:00	30:00	00:00	60:00
THC/N9906 – Follow Health, Hygiene and Safety practices NOS Version No. 2.0 NSQF Level 3	30:00	30:00	30:00	00:00	90:00
Module 7: Basic Health and Safety Standards	30:00	30:00	30:00	00:00	90:00
Total Duration	168:00	162:00	240:00	00:00	570:00









Module Details

Module 1: Introduction to Hotel Industry and Assistant Chef Bridge Module

Terminal Outcomes:

- Outline the overview of Skill India Mission
- Describe the Hospitality Industry
- Define the roles and responsibilities of an Assistant Chef
- Explain the scope of work for an Assistant Chef

Duration: 06:00	Duration: 00:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Discuss the objectives and benefits of the Skill India Mission Describe the Tourism and Hospitality Industry and its sub-sectors Elaborate the hierarchy of Hotel/Restaurant of small, medium, and large establishments Discuss the roles and responsibilities of an Assistant Chef Describe the attributes required for an Assistant Chef Elaborate the scope for the Assistant Chef in the Tourism and Hospitality Industry Explain different types of cuisines available in the country and across the world Describe the basic terminology used in the kitchen department 	NA NA
Classroom Aids	
Whiteboard, Marker, Duster, Projector, Laptop, F	PowerPoint Presentation
Tools, Equipment and Other Requirements	
NA	









Module 2: Provide Assistance in Maintaining Inventory Mapped to THC/N2706 v 2.0

Terminal Outcomes:

- Describe the correct temperature and storage procedures of raw/cooked items
- Explain the methods to manage the stock level
- Apply appropriate practices to maintain the inventory status report

 Discuss various essential ingredients, supplies, materials, perishable, nonperishable items used in the kitchen, their characteristics and functions Discuss the parameters to check the quality of goods received from vendors Describe the appropriate environment of storing various, supplies Discuss the importance of labelling the ingredients and items State the correct temperature and storage procedure of raw and cooked items Explain the stock rotation methods Elaborate the methods of safe disposal of expired/ spoiled food items Explain the significance of distributing supplies to different workstations and replenishing the service line as well Discuss the importance of updating the Commis Chef about inventory status 	Duration: 24:00	Duration: 30:00
supplies, materials, perishable, non- perishable items used in the kitchen, their characteristics and functions Discuss the parameters to check the quality of goods received from vendors Describe the appropriate environment of storing various, supplies Discuss the importance of labelling the ingredients and items State the correct temperature and storage procedure of raw and cooked items Explain the stock rotation methods Elaborate the methods of safe disposal of expired/ spoiled food items Explain the significance of distributing supplies to different workstations and replenishing the service line as well Discuss the importance of updating the Commis Chef about inventory status check for the quality and quantity of the raw material Role play a situation to show the ways of storing /supplies/ at correct location and in controlled environment Demonstrate how to label the ingredients and items Demonstrate how to assist in stock management of the daily/weekly supplies and kitchen condiments bottle, shakers, oil cans, etc. Apply appropriate practices to recycle and dispose-off the expired/spoiled food items Dramatize how to distribute the supplies to different workstations in the kitchen and replenish the service line Prepare a sample inventory status	Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
	supplies, materials, perishable, non- perishable items used in the kitchen, their characteristics and functions Discuss the parameters to check the quality of goods received from vendors Describe the appropriate environment of storing various, supplies Discuss the importance of labelling the ingredients and items State the correct temperature and storage procedure of raw and cooked items Explain the stock rotation methods Elaborate the methods of safe disposal of expired/ spoiled food items Explain the significance of distributing supplies to different workstations and replenishing the service line as well Discuss the importance of updating the	 check for the quality and quantity of the raw material Role play a situation to show the ways of storing /supplies/ at correct location and in controlled environment Demonstrate how to label the ingredients and items Demonstrate how to assist in stock management of the daily/weekly supplies and kitchen condiments bottle, shakers, oil cans, etc. Apply appropriate practices to recycle and dispose-off the expired/spoiled food items Dramatize how to distribute the supplies to different workstations in the kitchen and replenish the service line Prepare a sample inventory status

Classroom Aids

Training kit (Trainer guide, Presentations), White board, Marker, Projector, Laptop, Presentation, Participant Handbook and Related Standard Operating Procedures

Tools, Equipment and Other Requirements

Computer, Stock register, Ingredients and other supplies, Freezer, Refrigerator, Packing material for the storage, Sample reports, and Different relevant tools and equipment









Module 3: Provide Assistance in Food Preparation *Mapped to THC/N2706 v 2.0*

Terminal Outcomes:

- Apply appropriate knowledge and skills of using different equipment
- Describe the ingredients used in different recipes
- Explain how to assist in preparation of various dishes

Duration: 30:00	Duration: 36:00		
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes		
 Explain the importance of setting up the assigned work area/station Discuss the importance of maintaining cleanliness and hygiene in the workplace Elaborate various appliances, tools and equipment required in the kitchen Describe the operational and handling procedures of various appliances, tools, equipment and other sharp objects required for cooking Discuss various essential ingredients required for different dishes, their characteristics and functions Discuss the units of measurements and culinary terms used for various food products Explain the recipes of various food items Elaborate various methods of mixing and preparing the ingredients (like washing, peeling, etc.) for cooking as per their recipes Describe various food preparation techniques (like marinating, chopping, etc.) and cooking methods (like boiling, frying, grilling, etc.) Explain different temperatures required for cooking various dishes Explain the importance of knowing the layout of the kitchen department 	 Employ appropriate practices of setting up the work area/station Apply appropriate practices to maintain cleanliness and hygiene at the workplace Employ appropriate inspection procedures to check and store the kitchen tools, equipment, appliances, electrical fitments for cleanliness, and proper functioning Demonstrate how to operate various appliances, tools and equipment for preparing the dishes Apply appropriate practices to check the quality of different types of ingredients used in the recipe Demonstrate how to perform basic tasks like mixing ingredients, grinding spices, preparing dough, wrapping food items, etc. 		

Classroom Aids

Training kit (Trainer guide, Presentations), White board, Marker, Projector, Laptop, Presentation, Participant Handbook and Related Standard Operating Procedures

Tools, Equipment and Other Requirements

Kitchen appliances like juicer, mixer, grinder, toaster, griller, food processor, microwave, etc.

Different types of basic knives like a peeler, chef's knife, filleting knife, bread knife etc. Basic kitchen









equipment like grater, weighing scale, measuring spoons/cups, Bowls, Scales, Whisker, Rolling-pin, Spoons (metal/wooded/plastic), Oven gloves, Measuring spoons and jugs, Sieves, and Other relevant tools and equipment









Module 4: Perform Cleaning and Maintaining Activities in the Kitchen Mapped to THC/N2706 v 2.0

Terminal Outcomes:

- Explain the methods of cleaning and disinfecting the workstation and kitchen equipment,
- Explain the procedure to defrost the freezer
- Perform the activities of preparing a damage report of the kitchen equipment

Duration: <i>30:00</i>	Duration: 24:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Discuss the importance of cleaning and sanitizing workstation and other equipment Discuss the importance of maintaining the temperature of fridge, freezer, hot cabinet, serveries, etc. Explain defrosting process of freezers Elaborate the methods of safe disposal of waste Discuss the importance of notifying the Commis Chef about any damage of kitchen tools, fitments and appliances 	 Employ appropriate practices to clean and sanitise the assigned work area Demonstrate the ways of washing and disinfecting workstation, appliances, tools, knives, table, etc. Employ appropriate practices to check and record the temperature of the fridge, freezers, hot cabinets, serveries, etc. Demonstrate the defrosting procedure of the freezer Apply appropriate practices to recycle and dispose-off the waste Perform the tasks of preparing sample report and updating the Commis Chef regarding damaged kitchen tools/fitment/appliances
Classroom Aids	

Classroom Aids

Training kit (Trainer guide, Presentations), White board, Marker, Projector, Laptop, Presentation, Participant Handbook and Related Standard Operating Procedures

Tools, Equipment and Other Requirements

Various Kitchen tools, Different appliances, Fitments, Knives, Fridge, Freezer, Hot cabinet, serveries, Cleaning and sanitizing solution and equipment









Module 5: Maintain Effective Communication and Service Standard Mapped to THC/N9901 v 2.0

Terminal Outcomes:

- Explain professional protocols and etiquette of effective communication with customers, colleagues, and superiors
- Describe the ways to show sensitization towards different age groups, gender and persons with disabilities

	tical – Key Learning Outcomes
 Discuss the importance of professionalism, etiquette and ethical behaviour at the workplace Discuss the importance of effective communication Explain the importance of guest satisfaction and guest feedback Outline the procedure of receiving feedback and complaints constructively Describe various ways to handle guest complaints Discuss different ways to improve the guest experience Explain the importance of gender and age sensitivity Discuss gender and age-specific requirements of the guests Discuss the specific needs of People with Disabilities Discuss the importance of reporting Sexual harassment at workplace Discuss ways of escalating problems, reporting workplace issues, and receiving feedback from the superiors Classroom Aids 	Demonstrate the standard procedure to welcome and greet the guests Dramatize appropriate communication skills and etiquette while interacting with guests, colleagues, and superiors Role play a situation on how to handle guest complaints effectively Role play appropriate behavioural etiquette towards all ages, genders and differently abled people as per specification

Training kit (Trainer guide, Presentations), White board, Marker, Projector, Laptop, Presentation, Participant Handbook and Related Standard Operating Procedures

Tools, Equipment and Other Requirements

Sample of escalation matrix, Organisation structure









Module 6: Organizational Confidentiality and Guest's Privacy Mapped to THC/N9903 v 2.0

Terminal Outcomes:

- Explain how to maintain the confidentiality of the organization
- Describe the protocols related to the privacy of customer information

Duration: 18:00	Duration: 12 :00		
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes		
 Explain the significance of maintaining organizational confidentiality and guest privacy in the hospitality industry Discuss the Intellectual Property issues and policies affecting the organization and guest privacy Explain the procedures to report the infringement of IPR to the concerned person Discuss the usage, storage and disposal procedures of confidential information as per specification 	 Employ appropriate ways to use, store and dispose of the organisational and guest information 		
Classroom Aids			
Training kit (Trainer guide, Presentations), White boar	rd, Marker, Projector, Laptop, Presentation,		
Participant Handbook and Related Standard Operatin	g Procedures		

Tools, Equipment and Other Requirements

Handouts of IPR guidelines and regulations









Module 7: Basic Health and Safety Standard Mapped to THC/N9906 v 2.0

Terminal Outcomes:

- Employ appropriate health, hygiene, and safety practices at workplace
- Apply precautionary health measures
- Employ effective waste management practices

Duration: 30:00	Duration: 30:00
Theory – Key Learning Outcomes	Practical – Key Learning Outcomes
 Discuss the concept and importance of personal and workplace hygiene Discuss best practices to maintain personal hygiene Explain the ways to clean and sanitize the workplace and related equipment Describe standard safety procedures to be followed while handling tools, material, and equipment Outline the purpose and usage of various Personal Protective Equipment (PPE)required at the workplace Explain the importance of preventive health check-up organized by the company Describe the causes of risks and potential hazards in the workplace and ways to prevent them List different safety warning signs and labels at workplace Discuss ways to identify hazards at the workplace List the components of the first-aid kit Explain the procedure to report accident and other health related issues as per SOP 	 Demonstrate the procedure of routine cleaning and sanitization of tools, equipment, and other articles Employ different ways to keep work area clean, hygienic and hazard free Demonstrate how to use and dispose of relevant protective equipment as per tasks and work conditions Perform basic first-aid procedures Dramatize a situation on mock safety drills for emergency situations Perform waste disposal procedures at the workplace depending on the types of waste Role play a situation on reporting safety and security breaches to the supervisor Prepare a sample incident report

Classroom Aids

Training kit (Trainer guide, Presentations), White board, Marker, Projector, Laptop, Presentation, Participant Handbook and Related Standard Operating Procedures

Tools, Equipment and Other Requirements

Personal Protection Equipment: Safety glasses, Head protection, Rubber gloves, Safety footwear, Warning signs and tapes, Fire extinguisher, First aid kit, Relevant Standard Operating Procedures and Sample reports









Module 8: On-the-Job Training Mapped to Assistant Chef

Mandatory Duration: 240:00 Recommended Duration: 000:00

Location: On Site Terminal Outcomes

- Perform the steps to organise the work area/station
- Demonstrate correct use of equipment
- Demonstrate the process of cleaning and sanitising tools, equipment and workstation
- Apply appropriate practices to write recipes of different types of dishes and tandoor products
- Apply mathematical skills and convert recipes accurately
- Demonstrate and apply proper measuring techniques
- Demonstrate how to perform basic tasks like washing, chopping, mixing ingredients, marinading, and preparing sauces
- Prepare basic pastries and its derivatives
- Demonstrate basic icing and decorating techniques
- Prepare variety of international cakes and puddings
- Apply proper practices to store finished/raw products appropriately at correct temperature and place which are of no immediate use
- Dramatize on how to store finished/raw products appropriately at correct temperature
- Demonstrate procedure of stock taking of perishable and non-perishable items
- Prepare a store inventory status report
- Employ appropriate techniques to label the ingredients and finished items
- Prepare a sample report of damaged tools, equipment, and appliances
- Demonstrate procedure of stock taking of perishable and non-perishable items
- Demonstrate positive body language when dealing with guests and colleagues
- Demonstrate how to interact with guests in person and on the phone
- Dramatize appropriate communication skills and etiquette while interacting with guests, colleagues, and superiors
- Apply appropriate practices to segregate and dispose of the waste as per the standards
- Demonstrate strong Communication skills and workplace etiquette to achieve a smooth workflow
- Demonstrate sensitization towards different age groups, gender, and persons with disabilities
- Demonstrate the process of maintaining confidentiality of the organizational information and guests' privacy
- Show how to maintain personal hygiene and grooming at workplace
- Role play on how to identify hazards at workplace and report to the supervisor
- Demonstrate strong Communication skills and workplace etiquette to achieve a smooth workflow
- Perform basic activities to apply gender and age-sensitive service practices
- Demonstrate the process of maintaining confidentiality of the organizational information and guests' privacy
- Perform all the activities to maintain health, hygiene, and safety at the workplace









Annexure

Trainer Requirements

Trainer Prerequisites							
Minimum Educational Qualification	Specialization		Relevant Industry Experience		Training Experience		
		Years	Specialization	Years	Specialization		
12th Class/I.T.I	Hotel/Hospitality	5	Hotel/Hospitality	1	Hotel/Hospitality		
OR	Management/		Management/		Management/		
Certificate/	Food and		Food and		Food and		
Diploma/	Beverage		Beverage		Beverage		
Degree	Production		Production		Production		

Trainer Certification				
Domain Certification	Platform Certification			
"Assistant Chef", "THC/Q2702, V2.0", Minimum accepted score is 80%	"Trainer", "MEP/Q2601, V1.0," with a scoring of minimum 80%			









Assessor Requirements

Minimum Educational	Specialization	Relevant Industry Experience		Training/Assessment Experience		Remarks
Qualification		Years	Specialization	Years	Specialization	
12 th Class/I.T.I OR Certificate/ Diploma/ Degree	Hotel/Hospitality Management/ Food and Beverage Production	5	Hotel/Hospitality Management/ Food and Beverage Production	1	Hotel/Hospitality Management/ Food and Beverage Production	

Assessor Certification				
Domain Certification	Platform Certification			
"Assistant Chef", "THC/Q2702, V2.0", Minimum accepted score is 80%	"Assessor", "MEP/Q2701. V1.0" with the scoring of minimum 80%			









Assessment Strategy

This section includes the processes involved in identifying, gathering and interpreting information to evaluate the learner on the required competencies of the program.

1. Assessment System Overview:

- Batches assigned to the assessment agencies for conducting the assessment on SDSM/SIP or email
- Assessment agencies send the assessment confirmation to VTP/TC looping SSC
- Assessment agency deploys the ToA certified Assessor for executing the assessment
- SSC monitors the assessment process & records
- If the batch size is more than 30, then there should be 2 Assessors.

2. Testing Environment: Assessor must:

- Confirm that the centre is available at the same address as mentioned on SDMS or SIP
- Check the duration of the training.
- Check the Assessment Start and End time to be as 10 a.m. and 5 p.m.
- Check that the allotted time to the candidates to complete Theory & Practical Assessment is correct.
- Check the mode of assessment—Online (TAB/Computer) or Offline (OMR/PP).
- Confirm the number of TABs on the ground are correct to execute the Assessment smoothly.
- Check the availability of the Lab Equipment for the particular Job Role.

3. Assessment Quality Assurance levels / Framework:

- Question papers created by the Subject Matter Experts (SME)
- Question papers created by the SME should be verified by the other subject Matter Experts along with the approval required from THSC
- Questions are mapped with NOS and PC
- Question papers are prepared considering that level 1 to 3 is for the unskilled & semiskilled individuals, and level 4 and above are for the skilled, supervisor & higher management
- Assessor must be ToA certified
- Assessment agency must follow the assessment guidelines to conduct the assessment

4. Types of evidence or evidence-gathering protocol:

- Time-stamped & geotagged reporting of the assessor from assessment location
- Centre photographs with signboards and scheme specific branding
- Biometric or manual attendance sheet (stamped by TP) of the trainees during the training period
- Time-stamped & geotagged assessment (Theory + Viva + Practical) photographs & videos

5. Method of verification or validation:

- Surprise visit to the assessment location
- Random audit of the batch









- Random audit of any candidate
- 6. Method for assessment documentation, archiving, and access
 - Hard copies of the documents are stored
 - Soft copies of the documents & photographs of the assessment are uploaded / accessed from Cloud Storage and are stored in the Hard Drives







References

Glossary

Term	Description
Declarative Knowledge	Declarative knowledge refers to facts, concepts and principles that need to be known and/or understood in order to accomplish a task or to solve a problem.
Key Learning Outcome	Key learning outcome is the statement of what a learner needs to know, understand and be able to do in order to achieve the terminal outcomes. A set of key learning outcomes will make up the training outcomes. Training outcome is specified in terms of knowledge, understanding (theory) and skills (practical application).
OJT (M)	On-the-job training (Mandatory); trainees are mandated to complete specified hours of training on site
OJT (R)	On-the-job training (Recommended); trainees are recommended the specified hours of training on site
Procedural Knowledge	Procedural knowledge addresses how to do something, or how to perform a task. It is the ability to work, or produce a tangible work output by applying cognitive, affective or psychomotor skills.
Training Outcome	Training outcome is a statement of what a learner will know, understand and be able to do upon the completion of the training .
Terminal Outcome	Terminal outcome is a statement of what a learner will know, understand and be able to do upon the completion of a module. A set of terminal outcomes help to achieve the training outcome.









Acronyms and Abbreviations

Term	Description
QP	Qualification Pack
NSQF	National Skills Qualification Framework
NSQC	National Skills Qualification Committee
NOS	National Occupational Standards
TVET	Technical and Vocational Education and Training
SOP	Technical and Vocational Education and Training
OH&S	Occupational Health and Safety
PPE	Personal Protective Equipment
HACCP	Hazard Analysis and Critical Control Points
FSSAI	Food Safety and Standards Authority of India
ISO	International Standards Organization
IPR	Intellectual Property Rights
WHO	World Health Organization