

GOVERNMENT OF INDIA MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP DIRECTORATE GENERAL OF TRAINING

COMPETENCY BASED CURRICULUM

CATERING & HOSPITALITY ASSISTANT

(DURATION: ONE YEAR)
REVISED IN JULY 2022

CRAFTSMEN TRAINING SCHEME (CTS) NSQF LEVEL- 3



SECTOR –TOURISM AND HOSPITALITY



CATERING & HOSPITALITY ASSISTANT

(Non-Engineering Trade)

(Revised in July 2022)

Version: 2.0

CRAFTSMEN TRAINING SCHEME (CTS)

NSQF LEVEL - 3

Developed By

Ministry of Skill Development and Entrepreneurship

Directorate General of Training

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1. COURSE INFORMATION

During the one-year duration of "Catering &Hospitality Assistant" trade, a candidate is trained on Professional Skill, Professional Knowledge and Employability Skill related to job role. In addition to this, a candidate is entrusted to undertake project work, extracurricular activities and on-the-job training to build up confidence. The broad components covered under Professional Skill subject are as below: -

In this course, the trainee learns about different types of outlets and types of meals used in industry, adopt different profiles, dress codes and attributes of a waiter and identifies equipment, glassware tableware, cutlery/crockery and other equipments. He carries out Institute Housekeeping, Institutional Culture and staffing operations in Hotels. The trainee maintains cleaning schedule, operates various cleaning equipment, makes bed ready for the guest and maintain indoor plants/ flower arrangements. He/she learns to use various modern cookery levels of skill, attitude and behavior in the kitchen. He/she practices use of Kitchen Equipment, Tools Utensils, LPG Stove/ Cooking range, Electric Toaster, Mixer/ Grinder, Food Processor and Water Purifiers etc., undertake their care and maintenance. The Trainee identifies and performs various cuts of vegetable, fruits and preparation of eggs.

The trainee learns to plan menu following origin of menus, lay and relay table covers, A la carte cover and set up Buffet etc. He/she learns to take guest order, handling guest complaints and grievances. The Trainee learns to operate Internet, understand networking concept, LAN/ WAN, Services on Internet, E-Mails, Voice Mails, Browser and search engines etc. The trainee is able to communicate clearly avoiding jargon and slang, greet, ask permission to hold, respect customer, explain customer concerns, call transferring, offering services, building relationship by personal preference. The trainee also learns toprepare various alcoholic, non-alcoholic beverages, mocktails and cocktails etc.



2.1 GENERAL

The Directorate General of Training (DGT) under Ministry of Skill Development & Entrepreneurship offers a range of vocational training courses catering to the need of different sectors of economy/ Labour market. The vocational training programmes are delivered under the aegis of Directorate General of Training (DGT). Craftsman Training Scheme (CTS) with variants and Apprenticeship Training Scheme (ATS) are two pioneer schemes of DGT for strengthening vocational training.

'Catering & Hospitality Assistant' trade under CTS is one of the popular courses delivered nationwide through a network of ITIs. The course is of one year duration. It mainly consists of Domain area and Core area. The Domain area (Trade Theory & Practical) imparts professional skills and knowledge, while the Core area (Employability Skill) imparts requisite core skills, knowledge, and life skills. After passing out the training program, the trainee is awarded National Trade Certificate (NTC) by DGT which is recognized worldwide.

Candidates broadly need to demonstrate that they are able to:

- Read and interpret parameters/documents, plan and organize work processes, identify necessary materials and tools;
- Perform tasks with due consideration to safety rules, accident prevention regulations and environmental protection stipulations;
- Apply professional skill, knowledge & employability skills while performing jobs.
- Document the parameters related to the task undertaken.

2.2 PROGRESSION PATHWAYS

- Can join industry as Catering & Hospitality Assistant and will progress further as Supervisor and can rise up to the level of Manager.
- Can become Entrepreneur in the related field.
- Can join Apprenticeship programs in different types of industries leading to a National Apprenticeship certificate (NAC).
- Can join Crafts Instructor Training Scheme (CITS) in the trade for becoming an instructor in ITIs.
- Can join Advanced Diploma (Vocational) courses under DGT as applicable.



2.3 COURSE STRUCTURE

Table below depicts the distribution of training hours across various course elements during a period of one year: -

S No.	Course Element	Notional Training Hours
1	Professional Skill (Trade Practical)	780
2	Professional Knowledge (Trade Theory)	240
3	Employability Skills	120
	Total	1200

Every year 150 hours of mandatory OJT (On the Job Training) at nearby industry, wherever not available then group project is mandatory.

4	On the Job Training (OJT)/ Group Project	150

Trainees of one-year or two-year trade can also opt for optional courses of up to 240 hours in each year for 10th/ 12th class certificate along with ITI certification, or, add on short term courses.

2.4 ASSESSMENT & CERTIFICATION

The trainee will be tested for his skill, knowledge and attitude during the period of course through formative assessment and at the end of the training programme through summative assessment as notified by the DGT from time to time.

- a) The **Continuous Assessment** (Internal) during the period of training will be done by **Formative Assessment Method** by testing for assessment criteria listed against learning outcomes. The training institute has to maintain an individual trainee portfolio as detailed in assessment guideline. The marks of internal assessment will be as per the formative assessment template provided on www.bharatskills.gov.in
- b) The final assessment will be in the form of summative assessment. The All India Trade Test for awarding NTC will be conducted by **Controller of examinations**, **DGT** as per the guidelines. The pattern and marking structure is being notified by DGT from time to time. **The learning outcome and assessment criteria will be the basis for setting question papers for final assessment. The examiner during final examination will also check the individual trainee's profile as detailed in assessment guideline before giving marks for practical examination.**



2.4.1 PASS REGULATION

For the purposes of determining the overall result, weightage of 100% is applied for six months and one year duration courses and 50% weightage is applied to each examination for two years courses. The minimum pass percent for Trade Practical and Formative assessment is 60% & for all other subjects is 33%.

2.4.2 ASSESSMENT GUIDELINE

Appropriate arrangements should be made to ensure that there will be no artificial barriers to assessment. The nature of special needs should be taken into account while undertaking the assessment. Due consideration should be given while assessing for teamwork, avoidance/reduction of scrap/wastage and disposal of scrap/waste as per procedure, behavioral attitude, sensitivity to the environment and regularity in training. The sensitivity towards OSHE and self-learning attitude are to be considered while assessing competency.

Assessment will be evidence based comprising some of the following:

- Job carried out in labs/workshop
- Record book/ daily diary
- Answer sheet of assessment
- Viva-voce
- Progress chart
- Attendance and punctuality
- Assignment
- Project work
- Computer based multiple choice question examination
- Practical Examination

Evidences and records of internal (Formative) assessments are to be preserved until forthcoming examination for audit and verification by examining body. The following marking pattern to be adopted for formative assessment:

Performance Level	Evidence		
(a) Marks in the range of 60%-75% to be allo	tted during assessment		
For performance in this grade, the	,		
candidate should produce work which	in the field of work/ assignments.		
demonstrates attainment of an acceptable	 A fairly good level of neatness and 		
standard of craftsmanship with occasional	consistency to accomplish job activities.		



guidance,	and	due	regard	for	safety
procedures	s and	practio	ces.		

 Occasional support in completing the task/ job.

(b) Marks in the range of 75%-90% to be allotted during assessment

For this grade, a candidate should produce work which demonstrates attainment of a reasonable standard of craftsmanship, with little guidance, and regard for safety procedures and practices.

- Good skill levels and accuracy in the field of work/ assignments.
- A good level of neatness and consistency to accomplish job activities.
- Little support in completing the task/job.

(c) Marks in the range of more than 90% to be allotted during assessment

For performance in this grade, the candidate, with minimal or no support in organization and execution and with due regard for safety procedures and practices, has produced work which demonstrates attainment of a high standard of craftsmanship.

- High skill levels and accuracy in the field of work/ assignments.
- A high level of neatness and consistency to accomplish job activities.
- Minimal or no support in completing the task/job.

Working Proprietor, Lodging and Catering Services; plans, organizes, co-ordinates and controls operations of the organization or establishment wholly or partly owned by him and is engaged in serving food, drinks and beverages and providing lodging and camping facilities to public. Included are: Working Proprietor, hotel. Working proprietor, restaurant. Working proprietor, cafe working proprietor, coffee house.

Steward, Hotel Steward; Hotel supervises work of Dining Room Waiters Pantry Man and Room Service Waiter and ensures that guests are served promptly and courteously in dining room. Receives customers in dining hall and escorts them to tables and obtains orders from customers and ensures that food is served promptly by Waiters. Visits rooms, halls and other areas to ensure that they are kept clean and tidy. Ensures that glass, china and silver wares are in good order. Prepare dining halls for banquets and special occasions by decorating them with flower vases and arranging tables and chairs in pleasing fashions. Keeps record of any breakage of crockery or loss of cutlery. May keep kitchen equipment, crockery, cutlery etc., under his charge and issue them as needed. May purchase food supplies and kitchen equipment and check them for quality and quantity. May supervise storage and issue of supplies.

Waiter, Institutional/Food and Beverage Service-Steward; Waiter; Bearer (Institutional) serves food, snacks, beverages to customers, guests in hotels, bars, and restaurants. Prepares table with clean linen, condiments containers, glasses, menu-card and obtains orders from customers. Collects food, beverages, snacks etc., from kitchen according to customers' orders from Pantry Man and serves them. Waits on customers periodically for additional requirements of food etc. Removes used plates, cups, saucers from table and presents bill to customers and collects cash and hands it to Cashier. Is designated as WAITER (dining room) if employed in serving food in dining rooms and LOUNGE WAITER if engaged for serving beverages and snacks in lounge.

Waiters, Other; Waiters and Bartenders, Other include all other waiters and bartenders who serve food and beverages in commercially operated dining and drinking places, clubs, institutions and canteens and on board ships not elsewhere classified.

Reference NCO-2015:

- (i) 1120.2900 –Working Proprietor, Lodging and Catering Services
- (ii) 5131.0200 –Steward, Hotel Steward
- (iii) 5131.0401 Waiter, Institutional/Food & Beverage Service Steward
- (iv) 5131.9900 Waiters, Other.

Reference NOS:

- i) THC/N0301
- ii) THC/N0224
- iii) THC/N0208
- iv) THC/N0119
- v) THC/N2706
- vi) THC/N0415
- vii) THC/N0409
- viii)THC/N9902
- ix) THC/Q0202
- x) THC/N9416



4. GENERAL INFORMATION

Name of the Trade	CATERING & HOSPITALITY ASSISTANT	
Trade Code	DGT/1104	
NCO - 2015	1120.2900, 5131.0200, 5131.0401, 5131.9900	
NOS Covered	THC/N0301, THC/N0224, THC/N0208, THC/N0119, THC/N2706, THC/N0415, THC/N0409, THC/N0208, THC/N9416, THC/Q0202	
NSQF Level	Level-3	
Training One Years (1200 hours + 150 hours OJT/Group Project)		
Entry Qualification	Passed 10 th class examination or equivalent	
Minimum Age	14 years as on first day of academic session.	
Eligibility for PwD	LD,CP,LC,DW,AA,DEAF,HH,AUTISM	
Unit Strength (No. of Student) 20 (There is no separate provision of supernumerary		
Space Norms	96 Sq. m two labs are required one for catering and one for hospitality	
Power Norms	16.6 KW	
Instructors Qualification fo	or:	
(i) Catering & Hospitality Assistant Trade	B.Voc/Degree in Hotel Management & Catering Technology from UGC recognized university with one year experience in the relevant field. OR Diploma (Minimum 2 years) in Hotel Management & Catering Technology from recognized board of education or relevant Advanced Diploma (Vocational) from DGT with two years' experience in the relevant field. OR NTC/NAC passed in the trade of "Catering & Hospitality Assistant" with three years' experience in the relevant field. Essential Qualification: Relevant Regular / RPL variants of National Craft Instructor Certificate (NCIC) under DGT. NOTE:-Out of two Instructors required for the unit of 2(1+1),	

	one must have Degree/Diploma and other must have NTC/NAC qualifications. However both of them must possess NCIC in any of its variants.		
(ii) Employability Skill	MBA/ BBA / Any Graduate/ Diploma in any discipline with Two years' experience with short term ToT Course in Employability Skills. (Must have studied English/ Communication Skills and Basic Computer at 12th / Diploma level and above)		
	OR Existing Social Studies Instructors in ITIs with short term ToT Course in Employability Skills.		
(iii) Minimum Age for Instructor	21 Years		
List of Tools and Equipment	As per Annexure – I		

5. LEARNING OUTCOME

Learning outcomes are a reflection of total competencies of a trainee and assessment will be carried out as per the assessment criteria.

5.1 LEARNING OUTCOMES

- 1. Identify different types of hotel industries outlets and explain commercial and welfare food service operations.THC/Q0301)
- 2. Follow Staff etiquette and adopt different profiles, dress codes and attributes of catering and hospitality industry.(THC/Q0301)
- 3. Identify, select kitchen & other equipment and explain purpose of various Ancillary sections. THC/N0301
- 4. Carryout housekeeping and staffing operations in hotel establishments and exhibit Institutional Culture and personality.THC/Q0202
- 5. Maintain Hygiene in the hotel premises and clean equipment safely by using various cleaning agents and cleaning equipment. THC/N0224:
- 6. Maintain indoor plants and flower arrangements, spray plants, care-water and exposure to sun, manuring and placement. THC/N0208:
- 7. Use reservation system/booking systems effectively. THC/N0119:
- 8. Apply various modern cookery levels of skill, attitude and behaviour in the Kitchen. THC/N2706:
- 9. Use Kitchen Utensils, Equipment, Tools and carry out their care and maintenance following safety precautions. THC/N0415
- 10. Identify, classify various cuts of vegetable, fruits etc. and use various methods of cooking food and preparations of ingredients. THC/N0415:
- 11. Plan various types of Menu, Lay and relay Table Covers, A la carte cover, set up Buffet etc., take guests order and serve food. THC/N0409:
- 12. Plan and place guest room supplies and amenities. THC/N0208:
- 13. Use Internet, understand networking concept, LAN/ WAN, E-mails, etc.THC/N9416
- 14. Follow communication Etiquette and maintain positive attitude for dealing with various guest conflict. THC/N9902:
- 15. Prepare different soups/sauces, alcoholic and non- alcoholic beverages, their derivatives etc. THC/N0415:

6. ASSESSMENT CRITERIA

LEARNINGOUTCOMES		ASSESSMENT CRITERIA		
1.	Identify different types of hotel	Identify various types of hotel outlets and meals offered		
	industries outlets and explain			
	commercial and welfare food	Explain contribution of food and beverage in these outlets.		
	service	Classify Food and Beverage operations - Commercial and		
	operations.THC/NQ0301	Welfare.		
2.	Follow Staff etiquette and	Describe attributes of a good waiter.		
	adopt different profiles, dress	Adopt different Profiles, Dress Codes and Attributes of a		
	codes and attributes of	Waiter.		
	catering and hospitality	Explain commercial/welfare food and beverage operation.		
	industry. THC/NQ0301			
3.	Identify, select kitchen & other	Classify Equipment, Glassware Tableware, Cutlery-		
	equipments and explain	Crockery, Other Equipment.		
	purpose of various Ancillary	Identify use of equipments and Infrastructure: Glassware,		
	sections.THC/N0301 Crockery, Cutlery, and Ancillary Installation.			
		Set, lay and relay of tables.		
		Demonstrate handling of service equipments.		
		Demonstrate installation of Ancillary Sections.		
		Demonstrate handling of Glassware, crockery, cutlery etc.		
Dem		Demonstrate using of Linen-waiter's cloth/		
		Runner/tablecloth/napkins etc.		
		Carryout folding and placing of napkins in different style on		
		table and other required places in hotel.		
		Select appropriate tray, carry it and balance given		
		equipments/food/beverages on the tray.		
		Demonstrate use of service spoons/fork.		
		Demonstrate different methods/techniques of different		
		styles of service.		
		Demonstration of set up of room service tray & trolley for tea		
		/ coffee / pre-plated food / 3 course meal.		
		Demonstrate room service operation of restaurants.		
1	Carryout housekeeping and	Explain housekeeping, Institutional Culture and its		
4.	Carryout housekeeping and staffing operations in hotel	Explain housekeeping, Institutional Culture and its importance.		
		Describe importance of safety and precaution needs to be		
	Institutional Culture and taken while handling tools and equipment.			
	moditational culture and	taken while handing tools and equipment.		

	personality.THC/NQ0202	Perform various activities of personality development,		
		leadership, communication.		
		Perform different types of housekeeping work done in this		
		field, tools and equipments used.		
		Use Housekeeping Vocabulary.		
		Demonstrate operation of safety equipment.		
		Perform Sweeping/Moping/Wiping/Dusting/Buffing/		
		Washing.		
		Demonstration of co-ordination between departments in a		
		Hotel-Role Play.		
		Demonstrate management of conflict in a given situation.		
5.	, 0	Use various Cleaning Agents for Various		
	premises and clean equipment	Surfaces/Equipments.		
	safely by using various cleaning	Perform Cleaning by using various Brooms/Brushes/Vacuum		
	agents and cleaning	Cleaner etc.		
	equipments.THC/N0224:	Carry out Routine Cleaning by use of detergents and cleaning		
		Equipments.		
		Demonstrate storage of cleaning agents as per their		
		category.		
		Demonstrate and explain Periodical Cleaning.		
6.	Maintain indoor plants and	Demonstrate Bed Making and Cleaning of Guest rooms.		
	flower arrangements, spray	Demonstrate maintenance of indoor plants and flower		
	plants, care-water and	arrangements.		
	exposure to sun, manuring and	Plan and make simple flower arrangement, spray plants,		
	placement.THC/N0208:	care-water, and exposure to sun, manuring and placement.		
7.	Use reservation	Explain Reservation/ booking procedure.		
	system/booking systems	Confirm banquets bookings.		
	effectively. THC/NO119	Demonstrate procedures for making reservation and other		
		related activities.		
		Examine bookings, amendments, cancellation etc.		
		Demonstrate checking of the guest reservation system using		
		Whitney/ computerized system.		
		Apply reservation terminology.		
8.A	pply various modern cookery	Demonstrate application of Modern Cookery Levels of Skill		
leve	els of skill, attitude and	Attitude and Behavior in the Kitchen.		
beh	naviour in the	Select & Use appropriate Kitchen Uniforms.		
Kito	chen.THC/N2706:	Perform various Safety procedures for handling Equipments.		

	Demonstrate Classical Brigade Deployment procedure for
	Kitchen Staffing in given variety of Hotels.
	Demonstrate duties and responsibilities of Executive Chef
	and Various Chefs.
9.Use Kitchen Utensils,	Explain Classical Brigade, Kitchen Staffing invarious Category
Equipments, Tools and carryout	ofHotels.
their care and	Illustrate various duties and responsibilities of Executive Chef
maintenancefollowing safety	and Various Chefs.
precautions.THC/N0415	Explain importance of Inter departmental Co-ordination.
	Demonstrate use of Kitchen Equipment, Tools Utensils and
	Cleaning.
	Operate oven and set the temperature as per requirement.
	Operate Electric Toaster , Mixer/Grinder, Food Processor,
	Water Purifiers, LPG Stove/Cooking range and oven etc.
	Carry out maintenance of Electric Toaster , Mixer/Grinder,
	Food Processor, Water Purifiers, LPG Stove/Cooking range
	and oven etc.
10.Identify, classify various cuts of	Identify commonly used Continental vegetables, raw
vegetable, fruits etc. and use	vegetables, fruits, pulses, spices, condiments & herbs.
various methods of cooking food	Identify commonly used Meat products.
and preparations of	Identify various Cuts of Vegetable and Fruits.
ingredients.THC/N0415	Demonstrate methods of Cooking Vegetables as per their
	Color.
	Prepare Egg as per the various methods (Poach, Boil, Fried,
	Scramble) Preparation of Various Egg Dishes.
	Demonstrate different methods of Cooking Food.
11.Plan various types of Menu, Lay	Demonstrate different types of Menus-A La Carte and Table
and relay Table Covers, A la carte	de Hote and apply principles of Menu Planning.
cover, set up Buffet etc, take	Perform menu compilation; General Accompaniments.
guests order and serve	Demonstrate laying and relaying of Table Covers Laying an A
food.THC/N0409:	la Carte cover.
	Demonstrate water Service Etiquette towards Guests Service
	(non-Alcoholic Beverages, Buffet Set up, Course wise service
	of Food Pre Plated service.
	Demonstrate Crumbing of the table, Different methods of
	clearance: Course Wise etc.
12.Plan and place guest room	Explain systems of order taking of Guest order.



supplies and amenities. THC/N0208	Explain handling of Guest Complaints and Grievances.		
	Demonstrate Kitchen and Bar Order Taking.		
	Demonstrate serving of English breakfast.		
	Demonstrate guest room Supplies and Amenities.		
	Explain formats of Lost and Found.		
	Demonstrate types of keys (Computerized etc.).		
	Demonstrate use of Insecticide/Pesticide for Control of Pests		
	in the Institute.		
13.Use Internet, understand	Explain basic networking concept, LAN, WAN, Services on		
networking concept, LAN/ WAN, E-	Internet-Websites (WWW) E-Mails, Voice Mails, and Browser		
mails, etc. THC/N9416	and search engines.		
	Perform Searching, Downloading, Printing, saving portion of		
	web page.		
	Demonstrate E-Mail addressing, inbox; outbox viewing,		
	sending and saving mails.		
	Send same mails to various users (multi-address) with		
	attachment and enclosures.		
14.Follow communication	Demonstrate Customers service skills; communicate clearly		
Etiquette and maintain positive	with smile avoiding jargon and slang.		
attitude for dealing with various	Demonstrate offering service, building relationship by		
guest conflict. THC/N9902	personal preference.		
15.Prepare different soups/sauces,	Prepare mother sauces and 2-3 Derivations of each.		
alcoholic and non- alcoholic	Prepare various alcoholic and non-alcoholic beverages.		
beverages, their derivatives etc.			
THC /N0415	during the OJT.		

7. TRADE SYLLABUS

SYLLABUS FOR CATERING & HOSPITALITY ASSISTANT TRADE						
	DURATION: ONE YEAR					
Duration	Reference Learning Outcome	Professional Skills (Trade Practical) With Indicative Hours	Professional Knowledge (Trade Theory)			
Professional Skill 20Hrs.; Professional Knowledge 06 Hrs.	Identify different types of hotel industries outlets and explain commercial and welfare food service operations following safety precautions.THC/N Q0301	 Visit nearby Hotel Industries and be familiar with various types of outlets and meals (Coffee shop, snack bar, room service etc. (06 hrs.) Classify Food and Beverage operation types: (a) Commercial (b) Welfare. (07 hrs.) 	Introduction to the Hotel Industry and growth of Hotel Industry in India Types of outlets and types of meals (coffee shop, snack bar, room service etc) Contributions of Food and beverage in these outlets (including revenue production) Classification of Food and Beverage			
Professional Skill 30Hrs.; Professional Knowledge	Follow Staff etiquette and adopt different profiles, dress codes and attributes of	3. Adopt Profile, Dress Codes and Attributes of a Waiter. (05hrs.)4. Practice grooming, personal hygiene and	Operation (a) Commercial (b) Welfare(06 hrs) Hierarchy in different outlets. Duties and Responsibilities of staff indifferent outlets. Staff etiquette and -			
06 Hrs.	catering and hospitality industry. THC/NQ0301	care. (05 hrs.) 5. Personal development; personality, good communication skills. (10hrs.) 6. Co-ordinate with different departments for providing better hospitality services. (05 hrs.)	attributes of a good waiter. Inter-department relationship. (06 hrs)			
Professional Skill 60Hrs.; Professional Knowledge 12 Hrs.	Identify, select kitchen & other equipments and explain purpose of various Ancillary sections.	 7. Identify the service equipments. (05hrs.) 8. Brief about familiarization and classification of Equipment, Glassware Tableware, Cutlery and 	Familiarization and Classification of Equipment. Glassware, Table ware, Cutlery and Crockery and other Equipment (06 hrs)			

(Mapped NOS:	Crockery, Other	
THC/N0301)	Equipments. (05hrs.)	
	9. Practice setting, laying	
	and relaying of tables.	
	(05 hrs.)	
	10. Handle of service	
	equipments. (05 hrs.)	
	11. Practice handling of	
	Equipments like	
	Glassware, Crockery,	
	Cutlery etc. (05 hrs.)	
	12. Carryout Ancillary	
	Installation. (05 hrs.)	
	13. Identify various Ancillary	Pantry/Stillroom. Food
	Section. (02 hrs.)	Pickup areas Stores Linen
	14. Use Linen - waiter's	Room Kitchen Stewarding
	cloth/Runner/	Silver Room. (06 hrs)
	Tablecloth/Napkin etc. (02	
	hrs.)	
	15. Fold and place napkins in	
	different styles. (02 hrs.)	
	16. Practice handling and	
	practices of using service	
	spoon and service fork.	
	(02hrs.)	
	17. Carry tray and balance	
	equipments / food /	
	beverages on a tray. (02hrs.)	
	18. Apply methods and	
	Techniques of different	
	styles of service. (02hrs.)	
	19. Present the menu and	
	taking order. (02 hrs.)	
	20. Set up side station. (02	
	hrs.)	
	21. Set room service tray	
	&trolley for tea / coffee /	
	pre-plated food / 3 course	
	meal. (04hrs.)	
	22. Receive the guest, seating	
	at the table and serve	

		water. (05hrs.)	
		23. Practice room service	
		operations of restaurants.	
		(05hrs.)	
Professional	Carryout	24. Apply Basic Knowledge	Art of the housekeeping and
Skill 120Hrs.;	housekeeping and	about Institutional	types of work done in the
Professional	staffing operations	Housekeeping, Culture	field of institution
Knowledge	in hotel	and ability. (20 hrs.)	housekeeping. Importance
24 Hrs.	establishments and	25. Explain importance of	about safety and precaution
241113.	exhibit Institutional	safety and precaution	to be observed while
	Culture and	needs to be taken while	handling the cleaning
	personality.THC/N	handling tools and	equipment and using of
	Q0202	equipment. (20hrs.)	cleaning materials.
	Q0202	26. Identify and select safety	(12 hrs)
		equipment, their cleaning	(12 1113)
		material. (20hrs.)	
		27. Practice basic House	Importance and role of
		Keeping Vocabulary.	House Keeping in a Hotel.
		(30hrs.)	Areas for Housekeeping.
		(301113.)	(06 hrs)
		28. Perform Sweeping/	Staffing of the House
		Moping/Wiping/Dusting/B	_
			Keeping department in
		uffing/ Washing. (05hrs.) 29. Co-ordinate between	Hotels:Small/Medium/Large.
			Personality Traits of House
		departments in a Hotel-	Keeping Staff. Duties and
		Role Play. (05hrs.)	Responsibilities of
		30. Develop personality and	Housekeeping Staff.
		team work. (15hrs.)	Rules on a guest Floor
		31. Manage conflicts if any	Work Routine
		and the common ethical	Housekeeping, Desk
		issues encountered.	Control coordination of
		(05hrs.)	House Keeping with other
Drofossis	Maintain Usaisas	22 Colort 9 Has Classics	department. (06 hrs)
Professional	Maintain Hygiene	32. Select & Use Cleaning	Classification of Cleaning
Skill 75Hrs.;	in the hotel	Agents for Various	Agents. Selection of Cleaning
Drofossis	premises and clean	Surfaces, Equipments. (05	Agents.Uses, Care, and
Professional	equipment safely	hrs.)	Storage of Cleaning
Knowledge	by using various	33. Plan storage of cleaning	Agents.
24 Hrs.	cleaning agents and	agents, their uses and	Distribution and Control of
	cleaning	care. (04 hrs.)	Cleaning Agents.
	equipments.	34. Classify cleaning agents.	(06 hrs)
	(Mapped NOS:	(06hrs.)	

			T
	THC/N0224)	35. Practice cleaning by using	Types of Cleaning
		various Brooms /Brushes/	Equipment Manual
		Vacuum Cleaner etc.	Equipment for Cleaning.
		(10hrs.)	Uses and Care of Cleaning
			Equipment. (06 hrs)
		36. Perform Routine Cleaning	Hygiene and Safe cleaning.
		by use of detergents and	General principles of
		cleaning Equipments.	Cleaning. (06 hrs)
		(15hrs.)	
		37. Apply general principles of	
		cleaning. (15 hrs.)	
		38. Practice Periodical	Weekly Cleaning /Spring
		Cleaning. (20hrs.)	—cleaning Special Cleaning
		,	Tasks. (06 hrs)
Professional	Maintain indoor	39. Make bed, Clean Guest	Rules to be followed when
Skill 30Hrs.;	plants and flower	rooms. (15 hrs.)	on a guest floor.
,	arrangements,	40. Carryout maintenance of	Procedures Followed When
Professional	spray plants, care-	indoor plants and flower	Cleaning a , Check
Knowledge	water and	arrangements. (05 hrs.)	out/Occupied/Vacant room
12 Hrs.	exposure to sun,	41. Make simple flower	Evening Service Second
12 11101	manuring and	arrangement, spray	Service Bed making
	placement.	plants, care-water, and	Daily routine systems
	(Mapped NOS:	exposure to sun,	followed in the House
	THC/N0208)	manuring and placement.	keeping department. Basic
	1110/1102007	(10hrs.)	knowledge of flowers
		(101113.)	indoor plants and their care
			flower arrangements types
			and style adequate display.
Duefeesienel	Han was a marking	42 Dealing with Becometics	(12 hrs)
Professional	Use reservation	42. Dealing with Reservation.	Importance of the Guest
Skill 30Hrs.;	system/booking	(05hrs.)	Cycle, Modes and Sources,
	systems effectively.	43. Taking Banquets	Procedures for making
Professional	(Mapped NOS:	bookings. (05hrs.)	reservation/reservation
Knowledge	THC/N0119)	44. Plan and prepare theme	activities. Guaranteed/ Non-
06 Hrs.		setting for banquets. (4	Guaranteed reservation.
		hrs.)	Overbooking,
		45. Explain procedures for	Cancellation and
		making reservation and	Amendments. Manual
		other related activities. (3	reservation system used in
		hrs.)	the form of booking diary,
		46. Check bookings,	booking charts etc. Whitney
		amendments, cancellation	system. Computerized

		etc. (3 hrs.) 47. Prepare and explain reservation chart. (2 hrs.) 48. Check the guest reservation system using Whitney/ computerized system. (5 hrs.) 49. Use reservation terminology. (3 hrs.)	system. Reservation network system affiliated / non- affiliated centralized reservation system. Terminology of reservation. (06 hrs)
Professional Skill 30Hrs.; Professional Knowledge 12 Hrs.	Apply various modern cookery levels of skill, attitude and behaviour in the Kitchen. (Mapped NOS: THC/N2706)	50. Apply Modern Cookery Levels of Skill Attitude and Behavior in the Kitchen. (05 hrs.) 51. Use appropriate Kitchen Uniforms. (02hrs.) 52. Follow safety procedures for handling kitchen Equipments. (13hrs.) 53. Follow Classical Brigade Deployment procedure for Kitchen Staffing in different varieties of Hotels. (05 hrs.) 54. Perform duties and responsibilities of Executive Chef and	History of Cookery. Origins of Modern Cookery. Levels of SkillAttitude and Behavior in the Kitchen Kitchen Uniforms Safety Procedures for handling Equipments. Classical Brigade Deployment procedure for Kitchen Staffing in various Category Hotels. Duties and responsibilities of Executive Chef and Various Chefs departmental coordination. (12 hrs)
Professional Skill 30Hrs.; Professional Knowledge 12 Hrs.	Use Kitchen Utensils, Equipments, Tools and carryout their care and maintenance following safety precautions. (Mapped NOS: THC/N0415)	Various Chefs. (05 hrs.) 55. Practice using Kitchen Equipment, Tools Utensils. (10 hrs.) 56. Set LPG Stove/Cooking range. (05 hrs.) 57. Operate oven, set the temperature as per requirement, Electric Toaster, Mixer/Grinder. (10 hrs.) 58. Care and Cleaning of Mixer Grinder, Food Processor and Water Purifiers etc. and ensure their maintenance. (05	Tools and utensils used in the Kitchen. Elementary of. Kitchen Gadgets, Introduction to Hygiene and Healthy Living, Importance of proper ventilation and lighting and sanitation, Safety precaution and Identifying and preventing hygiene risks for self and others Explanation of all the common culinary terms with examples. (12 hrs)

		hrs.)	
Professional Skill 60Hrs.; Professional Knowledge 12 Hrs.	Identify, classify various cuts of vegetable, fruits etc. and use various methods of cooking food and preparations of ingredients. (Mapped NOS: THC/N0415)	 59. Practice various methods of Cooking Food. (20 hrs.) 60. Identify, Classify the cuts of Vegetable and Fruits. (20 hrs.) 61. Prepare Egg using various methods (Poach, Boil, Fried, Scramble). (10 hrs.) 62. Preparation of Various Egg Dishes. (10 hrs.) 	Preparations of ingredients. Methods of Mixing Foods. Methods of Cooking Food- Roasting, baking, Smoking, Grilling, Broiling, Microwave, Frying, Poaching and Peeling. Introduction and Classification Cuts of Vegetables. Classification and uses of Fruits in Cookery. Introduction and Selection. Methods of Cooking and uses of Egg in Cookery. (12 hrs)
Professional Skill 70Hrs.; Professional Knowledge 42 Hrs.	Plan various types of Menu, Lay and relay Table Covers, A la carte cover, set up Buffet etc, take guests order and serve food. Verify (Mapped NOS: THC/N0409)	 63. Plan and prepare different types of Menu- A la carte and Table de Hote. (05 hrs.) 64. Apply principles of Menu Planning. (05hrs.) 65. Practice setting of cover for a la carte and table d'hote menu. (05hrs.) 66. Practice various methods and techniques of different styles of service. (10 hrs.) 67. Perform Menu Compilation. (05hrs.) 68. Handle and maintain food inventory of restaurants/Hotels. (10 	Origin of Menus Types of Menus- A la carte and Table de Hote Principles of Menu planning. Menu Compilation French Classical Menu General Accompaniments. (12 hrs)
		hrs.) 69. Identify equipment to be kept in the sideboard. (05hrs.) 70. Setting-up the Side Board Structure. (05 hrs.) 71. Prepare general up- keeps	Mise-en-place Mise-en - scene Silver Service American/English/French/Ru ssian (12 hrs)

		of the sideboard. (05hrs.)	
		72. Focus on improving the	
		work efficiency of the	
		staff. (05 hrs.)	
		73. Arrange cold water jugs	
		with under plates and	
		napkins to cover. (02hrs.)	
		74. Prepare all-important	
		sauces like	
		Worcestershire sauce,	
		tomato sauce, Soya sauce	
		etc with clean rims and	
		caps. (10hrs.)	
		75. Follow water service	
		Etiquette towards Guests	
		Service. (4 hrs.)	
		76. Prepare Buffet Set up	
		Course wise service of	
		Food. (4hrs.)	
		77. Practice Pre Plated service	
		crumbing of the table. (5	
		hrs.)	
		78. Describe different	Systems of Order Taking
		systems of Order Taking.	(12 hrs)
		(10 hrs.)	(==,
		79. Practice taking Guest	
	l .		
		_	
		order, presenting menu	
		order, presenting menu and serve food and drinks.	
		order, presenting menu and serve food and drinks. (20 hrs.)	
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest	
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and	
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.)	Types of breakfast:
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout.	Types of breakfast: • English
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.)	• English
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.)	EnglishAmerican
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.) 82. Practice Service of	EnglishAmericanContinental
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.) 82. Practice Service of different varieties of Breakfast	EnglishAmericanContinentalIndian
		order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.) 82. Practice Service of different varieties of	EnglishAmericanContinental
Professional	Plan and place	order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.) 82. Practice Service of different varieties of Breakfast (Indian/English/American/	EnglishAmericanContinentalIndian
Professional Skill 120Hrs.;	Plan and place guest room	order, presenting menu and serve food and drinks. (20 hrs.) 80. Practice Handling of Guest Complaints and Grievances. (20 hrs.) 81. Prepare breakfast layout. (10hrs.) 82. Practice Service of different varieties of Breakfast (Indian/English/American/ continental/). (10 hrs.)	 English American Continental Indian (06 hrs)

Professional Knowledge 30 Hrs.	amenities. (Mapped NOS: THC/N0208)	84. Practice drawing and familiarizing with formats of Lost and Found. (10hrs.) 85. Identify and select different types of keys (Computerized etc.) (10 hrs.) 86. Prepare register/records of regular supply items. (10hrs.)	Standard Contents. Procedures followed for lost and found items. Registers and records maintained. Knowledge of different types of keys Key control. (12 hrs)
		 87. Identify pest control agents. (15hrs.) 88. Differentiate categories of pests. (10hrs.) 89. Use Insecticide/Pesticide for Control of Pests in the Institute. (15 hrs.) 	Importance of pest control Categories of Pests Control of Pests. Different Pesticides/Insecticides. Used. (12 hrs)
		90. Make flower arrangements in different styles. (10hrs.) 91. Carryout maintenance of indoor plants and flower arrangements. (10 hrs.) 92. Practice spraying water to plants, ensure exposure to sun and placement. (10hrs.)	Basic knowledge of flowers indoor plants and their care flower arrangements types and style adequate display. (06 hrs)
Professional Skill 50Hrs.; Professional Knowledge 12 Hrs.	Use Internet, understand networking concept, LAN/ WAN, E-mails, etc. THC/N9416	93. Practice Networking- LAN, WAN etc. (10 hrs.) 94. Use Services on Internet- Websites (WWW) E-Mails, Voice Mails, and Browser and search engines. (10 hrs.) 95. Perform Searching Downloading, Printing, Saving portion of web page. (10hrs.) 96. Create E-Mail account, login, logout; inbox outbox viewing. (05hrs.)	Networking and Internet Communication Concept. (12 hrs)

Professional Skill 70Hrs.; Professional Knowledge 18 Hrs.	Follow communication Etiquette and maintain positive attitude for dealing with various guest conflict (Mapped NOS: THC/N9902)	 97. Practice sending and saving mails. (05hrs.) 98. Send same mails to various users (multiaddress). (05hrs.) 99. Sending attachment, images and enclosures etc. (05hrs.) 100. Communicate clearly with smile avoiding jargon and slang. (25hrs.) 101. Follow greeting etiquettes, call etiquettes, asking permission to hold while on call with customer. (15hrs.) 102. Explain transferring while on call with customer, offer service. (15hrs.) 103. Build relationship by personal preference. (15hrs.) 	CUSTOMER'S CARE SKILLS. (18 hrs)
Professional Skill 45Hrs.; Professional Knowledge 12 Hrs.	Prepare different soups/sauces, alcoholic and non-alcoholic beverages, their derivatives etc. (Mapped NOS: THC/N0415)	104. Practice preparation of Mother Sauces and 2-3 Derivations of each. (25hrs.) 105. Practice preparation of various alcoholic and non	Classification of soups with Examples (Cream Soups/Puree/ Soups/Veloute/Chowder/consomme National Soups. Classification of Sauces/Composition Recipes of Mother Sauces Derivatives. (06 hrs) Classification of beverage/ composition recipes of
		alcoholic beverages. (20hrs.)	various beverages, Mock tails and Cock tails. (06 hrs)

On-the-Job Training (OJT)

Note: During OJT, students have to maintain a log book on daily basis indicating activities performed during the day which shall also be countersigned by section/department supervisor.



Project work/ Industrial visit

Broad Areas:

- a) Plan and organise different types of themes for Banquets.
- b) Plan and organise different types of themes for Hotels.
- c) Maintain the Guest rooms using all the skills of Hospitality.

SYLLABUS FOR CORE SKILLS

1. Employability Skills (Common for all CTS trades) (120 Hrs.)

Learning outcomes, assessment criteria, syllabus and Tool List of Core Skills subjects which is common for a group of trades, provided separately in www.bharatskills.gov.in / www.dgt.gov.in



List of Tools & Equipment CATERING & HOSPITALITY ASSISTANT (for batch of 20 Candidates) S No. Name of the Tools and Equipment **Specification** Quantity A. TRAINEES TOOL KIT Deep freezer, vertical 3 doors (SS, 365 ltr) 1 No. 2. Refrigerator 365ltr 1 No. Gas Tandoori with skewers &roti set 1 No&12Nos 3. Set 4. Bain Marie cum Hot cabinet (S.S.) 1 No. Gas burner range having 6 burners 2Nos. 5. (S.S.) 6. Chinese gas burner(S.S.) 1 No. 7. Stainless steel work table 10 Nos. 8. Dough kneading table 2Nos. 9. **Electrical Oven** 1 No. 10. Trainees locker 1 No. Stainless steels rack (S.S.) 3Nos. 11. 12. Salamander 1 No. 25ltr 13. Electronic Geyser 1 No. Dough kneading machine 14. 5 kg 1 No. Water Boiler (S.S./Electrical) 15 ltr 15. 1 No. Wet grinder 7 ltr 1 No. 16. Weighing machine electrical 17. 1 No. Weighing machine manual 18. 1 No. Mixer cum grinder 19. 1 No. 20. LPG Gas cooking range Over Griller 10 Nos. 21. 6 Nos. Frying pan (MS) Non stick 22. Frying pan 2/4 No. 2 each No. 23. Kadai (copper) Medium /Small 15 ltr/12ltr Aluminum Dekshi 4 Nos. 24. 25. Tawa (Medium size) 4 Nos. 26. Wok Chinese Kadai 2 Nos, each 27. Pressure cooker. 21 ltr/5ltr 8 Nos. AluminiumDekshi 20Nos. 28. 4 Itr 29. AluminiumDekshi 2 Itr 8 Nos. 30. Aluminium sauce pan 3 Itr 8 Nos. 31. Perforated spoons 12 No Steel Slicer Small/Medium/Big 18/6/4 Nos. 32. 33. **Steel Bowls** 2 Nos. 34. Colander 6 Nos. 24 Nos. 35. Steel plates 6 Nos. 36. Stainless steel containers 5 kg

37.	Egg cutters		2 Nos.
38.	Steak Hammer		2 Nos.
39.	MS Cupboards		2 Nos.
40.	Instructor table/Chairs		1 No/3 Nos.
41.	Hand Blender		1 No.
42.	B.B.Q Trolley (S.S.)		1 No.
43.	Sizzler Plates		6 Nos.
44.	Exhaust		8 Nos.
45.	Spatula		12 Nos.
46.	Storage Rocks		5 Nos.
47.	Fans		As required
48.	Ring Moulds	Different Sizes	6 Nos.
49.	Small Cups Moulds	Cup cakes	24 Nos.
	Fire Extinguisher CO2,	Arrange all proper NOCs	As per
		and equipment from	requirement
50.		municipal / competent	'
30.		' ' '	
		authorities.	
51.	Cake Tray	Round 9" dia.	6 Nos.
52.	Steel Plates	Dinner Plate	20 Nos.
53.	Steel Bowl	200 ml	24 Nos.
54.	Cookie cutter	Different six shapes	10 Nos.
55.	Aluminum Handi with cover	50 kg. Capacity	3 Nos.
56.	Aluminum Handi with cover	25 kg. Capacity	6 Nos.
57.	B.B.Q Skewers		12 Nos.
58.	B.B.Q. Forks		2 Nos.
59.	Tea, Coffee Urns		4 Nos.
60.	Chinese chopper		2 Nos.
61.	MS Chopper		1 No.
62.	Kitchen Knife	Big	2 Nos.
63.	Vegetable Knife		2 Nos.
64.	Bread knife		2 Nos.
65.	Paring knife		2 Nos.
66.	Palate knife		2 Nos.
67.	Coconut Grater	Hand type	8 Nos.
68.	Bread tin		6 Nos.
69.	Ring moulds		6 Nos.
70.	Small Cup Moulds		48 Nos.
71.	Pizza cutter		4 Nos.
72.	Door cutter		4 Nos.
73.	Box type grater		10N
74.	Steel sheer		18/6/4 Nos
75.	Pasta machine		1 No
76.	Pallet knife		2 Nos.
77.	Baking trays	30 cm x 30 cm	6 Nos.
78.	Swiss cake tins		6 Nos.

79.	Chopping board green	16 x 10"	6 Nos.
80.	Cake nozzle set		3 Set
81.	Piping bags		6 Nos.
82.	muffin moulds	12x12	2 Nos.
83.	Chopping board red	16 x 10"	6 Nos.
	SUMABLES/ MISCELLANEOUS/ RAW MA		
	Grinding stone	Flat type	1 No.
84.	Grinding Storie	riat type	I NO.
85.	Wash basin		1 No.
86.	Dust pins (Foot press) plastic		1 No.
87.	Chopping board	8" x 12 "	4 Nos.
88.	Chopping board	1 ft x 1 ft	24 Nos.
89.	Wooden spoon		24 Nos.
90.	Baking tray	2ftx2ft	2 Nos.
91.	Baking tray	2ftx3ft	2 Nos.
92.	Baking cake tin	Round	2 Nos.
93.	Baking cake tin	Square	2 Nos.
94.	Handi tongs		12 Nos.
95.	Serving kitchen spoons	Big	12 Nos.
96.	Balloon whisk		6 Nos.
97.	Measuring cup	Glass/Plastic	4 Nos.
98.	Plastic containers		48 Nos.
99.	Sieve		4 Nos.
100.	Strainers		8 Nos.
101.	Tea Strainers		4 Nos.
102.	Spaghetti Strainer		2 Nos.
103.	Water Purifier		1 No.
104.	Insect Killer		As required
C. FOOI	O AND BEVERAGE SERVICE		<u>.</u>
105.	Service tables with baize	6* 2 1/2	As required
106.	Additional chairs		As required
107.	Side board of 8 tables		As required
108.	Storage cupboards,		As required
109.	Service counter		As required
	Cutlery set for 20 trainees as per		As required
110.	eleven course menu		
	(silver type)		
111.	1-Electric Geyser		1 No.
112.	I-Weighing scale		1 No.
113.	Silver service trays/salver etc.		As required
114.	Sample preparation trolley		As required
115.	I-Refrigerator (Large size) Hot plates for five side boards		1 No.
116.	Hot plates for five side boards		As required
117.	Sundry equipment		As required

118.	Table & chair for 20 trainees	Desk type	As required
119.	Instructor Cupboard, table & chair	- 7/1-2	As required
120.	1-Range		1 No.
121.	Three tier shelf		As required
122.	Trainee locker		As required
123.	Water boiler		As required
124.	NCR machine/Computer		As required
125.	One Bain Marie		As required
126.	Library books		As required
127.	2-Trolley racks		As required
128.	Water purifier Reverse Osmosis		1 No.
	Bottle Holder cum Measure for		1 No.
129.	Beverage		_
	(OPTIK) 45M		
420	Soda maker Machine Heavy duty		4.81
130.	Industrial Model		1 No.
131.	Conference Chairs		As required
132.	Icebox Chiller		1 No.
133.	Espresso Machine and Coffee Grind	ler	1 No.
134.	Minibar Fridge		2 Nos.
135.	Television	21" Flat	1 No.
126	Music System with DVD Player and		1 No.
136.	concealed Speaker (Canalized)		
127	Public Address System for Conferen	ice	1 No.
137.	with Cordless Mikes		
138.	Pedestrian Fans		6 Nos.
139.	Microwave Oven		1 No.
140.	Display Food Cabinet		1 No.
141.	Room Service Trolley		1 No.
142.	Carafe Borosil Small		10 Nos.
143.	Carafe Borosil Large		10 Nos.
144.	Soup Flask SS PUF Insulated With		12 Nos.
144.	Inner SS Body		12 1103.
145.	Water Flask SS PUF Insulated With		12 Nos.
143.	Inner SS Body		12 1103.
146.	First Aid Box with fully Equipped		
140.	Medicines and Instructions		
147.	Past Trolle		1 No
148.	Set of Milk Cream & Sugar Pot		10 Nos.
D. CONS	SUMABLES/ RAW MATERIALS FOR FO	OOD AND BEVERAGE SERVICE	
149.	Wash basins		2 Nos.
150.	Soap dispenser		1 No.
151.	Crockery set	for 20trainees	As required
152.	Glass & jugs	Including different types of wine glasses	As required
153.	Table linen		As required

154.	20 sets of tea pots		As required
155.	Coffee pots, sugar pots and milk jugs	Silver types	As required
156.	1-tea Urn		As required
157.	Rolling black board		As required
158.	3 Swill bin with foot press		As required
159.	Furniture and furnishings		As required
160.	Bar Counter with mirrorsBar equipment		As required
161.	Library books		As required
162.	2-Trolley racks		As required
	NT OFFICE		7.0 / 0441/ 04
	T		1 No.
163.	Epbax system + avs m/c		
164.	Filing rack drawer type		1 No.
165.	Safe deposite locker/swipe godrej		1 No.
166.	Painting for walls with imported frames		6 Nos.
167.	Signage system for way management and door sign set		1 No.
168.	Information board velvet slot board' with gold foil letters with stand		1 No.
169.	First aid box with fully equipped medicines and instructions		1 No.
170.	Fire extinguisher hand held abc 2 kg		4 Nos.
171.	Flower vases with artificial plants	Set of 12	2 SET
172.	Chandelier & side lights set		1 SET
173.	Pedestal fans with swivel Mechanism		6 Nos.
174.	Guest umbrellas	for two persons	2 Nos.
175.	Fax system	·	1 No.
176.	Desktop Computer/lap top with latest configuration	CPU: 32/64 Bit i3/i5/i7 or latest processor, Speed: 3 GHz or Higher. RAM:-4 GB DDR-III or Higher, Wi-Fi Enabled. Network Card: Integrated Gigabit Ethernet, with USB Mouse, USB Keyboard and Monitor (Min. 17 Inch. Licensed Operating System.	As required.
177.	Multimedia, laser printer	-,	2 Nos.
	SUMABLES REQUIRED FRONT OFFIC	`F	
	John Service Head Head I Hold For Street		

178.	Painting for walls with imported frames		6 Nos.		
179.	Information board velvet slot board with gold foil letters with stand		1 No.		
180.	First aid box with fully equipped Medicines and Instructions		1 No.		
181.	Flower vases with artificial plants	Set of 12	1 SET		
182.	Chandelier & side lights set		1 SET		
183.	Guest umbrellas	For two persons	2 Nos.		
184.	Class room projector		2 Nos.		
185.	Internet connector usb		As required		
186.	Hotel operation related software package		As required		
G. ACCO	G. ACCOMMODATION MANAGEMENT/ HOUSEKEEPING				
187.	Slotted Angel Racks		3 Nos.		
188.	Steel Cupboard		2 Nos.		
189.	Student Locker		1 No.		
190.	Beds		4Nos.		
191.	Bed side Tables		4 Nos.		
192.	Sofa chairs		4 Nos.		
193.	Sofa		2 Nos.		
194.	Coffee table		2 Nos.		
195.	Writing cum dressing table		2 Nos.		
196.	T V. (LCD)	108" (HOME THEATER)	2 Nos.		
197.	Luggage rack		2 Nos.		
198.	Fridge with cabinet		2 Nos.		
199.	Ward Robe		2 Nos.		
200.	Balcony chairs with coffee table		4/2 Nos.		
201.	A.C. unit		2 Nos.		
202.	Intercom		2 Nos.		
203.	Fans		2 Nos.		
204.	Vacuum cleaner wet & dry		1 Nos.		
205.	Scrubber machine		1 Nos.		
206.	Jet Pressure /Skirting machine Equipment		1 Nos.		
207.	Room maid trolley		2 Nos.		
208.	Washing machine		1 Nos.		
209.	Hand press		2 Nos.		
210.	Irons		2 Nos.		
211.	Ironing Boards		2 Nos.		
212.	'Slotted Angel Racks	6' X 3' X 2'	3 Nos.		
213.	Steel Cupboard	78" X 19" X 34"	2 Nos.		

24.4	Have Kassing Lines Tralley	Maida Cart	1 No		
214.	House Keeping Linen Trolley	Maids Cart	1 No.		
215.	Janitorial cot		1 No.		
216.	Commode with Flush Tank	25.1.	2 Nos.		
217.	Water Heater	25 Ltrs.	2 Nos.		
218.	Showers Panel Multijet Full Feature with Pressure pump		1 No.		
219.	Television	Hotel Specific TV	2 Nos.		
220.	Minibar Fridge		2 Nos.		
221.	Intercom Phone System		2 Nos.		
222.	Rocking Chair		1 No.		
223.	Safe Deposit Lockers	Electronic Code	2 Nos.		
224.	Shoe Shining machine		1 No.		
225.	Stem Press Machine		1 No.		
226.	Clothes Drier Machine		1 Nos.		
227.	Sewing Machine		1 No.		
228.	Laundry Trolley with Castors		2 Nos.		
229.	Mini Scrubber Drier with pump	34 P	1 No.		
230.	Mini Scrubber Drier Gravity 24n		1 No.		
231.	Carpet Extracturs		1 No.		
232.	High Pressure Jet Cleaners		1 No.		
H. CON	H. CONSUMABLES REQUIRED FOR HOUSEKEEPING				
233.	Towels		12 Nos.		
234.	Bed sheets		36 Nos.		
235.	Blankets		12 Nos.		
236.	Night spread		12 Nos.		
237.	Bed covers		12 Nos.		
238.	Pillow covers		12 Nos.		
239.	Hand towels		12 Nos.		
240.	Hand Napkins		12 Nos.		
241.	Mattress Protector		12 Nos.		
242.	Bath Mats		6 Nos.		
243.	Door Mats		6 Nos.		
244.	Curtains		24 Nos.		
245.	Flower Vase		6 Nos.		
246.	Flower Pots		36 Nos.		
247.	Mattress		6 Nos.		
248.	Pillows		6 Nos.		
249.	Hand brush		2 Nos.		
250.	Chef coat/ paint/ knot/ saris/ apron		As required		
251.	Shoe/shocks		As required		
252.	Lap top		As required		
252.	-ab cob	1	, is required		

ABBREVIATIONS

CTS	Craftsmen Training Scheme	
ATS	Apprenticeship Training Scheme	
CITS	Craft Instructor Training Scheme	
DGT	Directorate General of Training	
MSDE	MSDE Ministry of Skill Development and Entrepreneurship	
NTC	National Trade Certificate	
NAC	National Apprenticeship Certificate	
NCIC	National Craft Instructor Certificate	
LD	Locomotor Disability	
СР	Cerebral Palsy	
MD	Multiple Disabilities	
LV	Low Vision	
НН	Hard of Hearing	
ID	Intellectual Disabilities	
LC	Leprosy Cured	
SLD	Specific Learning Disabilities	
DW	Dwarfism	
MI	Mental Illness	
AA	Acid Attack	
PwD	Person with disabilities	

