

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

COMPETENCY BASED CURRICULUM

HOUSEKEEPER

(Duration: One Year)

CRAFTSMEN TRAINING SCHEME (CTS)

NSQF LEVEL- 3.5



SECTOR – TOURISM AND HOSPITALITY



HOUSEKEEPER

(Non-Engineering Trade)

(Revised in March 2023)

Version: 2.0

CRAFTSMEN TRAINING SCHEME (CTS)

NSQF LEVEL- 3.5

Developed By

Ministry of Skill Development and Entrepreneurship

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During the one-year duration of "Housekeeper" 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 industrial visit to build up confidence. The broad components covered under Professional Skill subject are as below: -

The trainee learns about elementary first-aid, firefighting, environment regulation and housekeeping, etc. The trainee applies personal hygiene, cleanliness and basic principles of sanitation of the environment. He practices basic and special cleaning procedures, maintenance of toilets. He learns the different process of water treatment and purification, removal of bacteria. Trainees gather knowledge of removal and control technique unwanted odors in the premises. He learns the methods of handling and disposal of solid, liquid waste. He knows the methods of extinction of fire by the different firefighting equipment and awareness of handling the dangerous situations occurring by natural calamities. He will able to supervise the precaution, control and eradication of the pest, rodent and animal nuisance.

The trainee learns to maintain the environment pleasant to boarders, staff and visitors. He learns to make aesthetic and suitable arrangement of soft furnishing. The trainee learns quantitative and qualitative requirement of lightings in different areas. The trainee acquires knowledge in linen services, viz. selection, procurement, storing, sterilizing, replacing and accounting. The trainee learns to maintain house-keeping equipment. The trainee also supervises both internal and external environmental hygiene of lodging premises and carries out infection control measures. He monitors and maintains various housekeeping records and documents. He acquires knowledge of basic computer operations to maintain the material and service management data. The trainee also undergoes two weeks on-the- job training in various hotels at the end of year which gives them more practical exposure to banquet and lodging environment.



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 the economy/ labour market. The vocational training programs are delivered under the aegis of Directorate General of Training (DGT). Craftsman Training Scheme (CTS) with variantsand Apprenticeship Training Scheme (ATS) are two pioneer programs of DGT for propagating vocational training.

"Housekeeper" 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 in 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 technical 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 technical parameters related to the task undertaken.

2.2 PROGRESSION PATHWAYS

- Can join industry as Housekeeper and will progress further as Senior Housekeeper, Supervisor and can rise 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 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)	840
2.	Professional Knowledge (Trade Theory)	240
5.	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.

On the Job Training (OJT)/ Group Project	150
Optional Courses (10th/ 12th class certificate along with ITI	240
certification or add on short term courses)	

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 are 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 examination body. The following marking pattern to be adopted for formative assessment:

Performance Level	Evidence	
(a)Marks in the range of 60%-75% to be allotted during assessment		



For performance in this grade, the candidate should produce work which demonstrates attainment of an acceptable standard of craftsmanship with occasional guidance, and due regard for safety procedures and practices	 Demonstration of good skills and accuracy in the field of work/ assignments. A fairly good level of neatness and consistency to accomplish job activities. Occasional support in completing the task/ job. 	
(b)Marks in the range of 75%-90% to be allotte	ed 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 (c) Marks in the range of more than 90% to be	 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. 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. 	



Housekeeper (Domestic); organizes and supervises work of Domestic Servants for maintaining house in clean and orderly manner. Allots work to various staff under control and supervises their work. Ensures proper maintenance and cleanliness of house. Purchases provisions and other necessities as advised and maintains accounts. Looks after needs and comforts of guests and visitors. May also look after children. May assist in shopping.

Domestic Housekeepers, Others; include housekeepers who organize, supervise and carry out housekeeping functions in out residential building. May collect fruits from the garden and rent and pay taxes.

Housekeeper maintains a clean, sanitary, comfortable and tidy environment for either private households or commercial establishments. Housekeeper able to

- Perform a variety of cleaning activities such as sweeping, mopping, dusting and polishing
- Sort, wash, load and unload laundry
- Iron and press clothing and linen
- Ensure all rooms are cared for and inspected according to standards
- Operate mechanized cleaning equipment
- Maintain all cleaning equipment and materials in a safe and sanitary working condition
- Protect equipment and make sure there are no inadequacies
- Notify superiors on any damages, deficits and disturbances
- Deal with reasonable complaints/requests with professionalism and patience
- Answer over telephone and take messages
- Check stocking levels of all consumables and replace when appropriate
- Maintain record of related expenditure
- Adhere strictly to rules regarding health and safety and be aware of any company-related practices
- Maintain housekeeping control desk, importance, role, Co-ordination, check list, key control.
- Handling Lost and Found.
- Handling of Guest queries, problem, request
- Being able to use the equipment safely and efficiently
- Prepare different flower arrangements for different areas- lobbies, front office, restaurants, guestrooms, banquet halls etc.
- An awareness of green issue

Reference NCO-2015:

- (i) 5152.0100 Housekeeper (Domestic)
- (ii) 5152.9900 Domestic Housekeepers, Others

Reference NOS:

- i) THC/N9906
- ii) THC/N0208



iii) THC/N0240
iv) THC/N0219
v) THC/N0224
vi) THC/N5819
vii) THC/N9433
viii) THC/N9434
ix) THC/N9435
x) THC/N9436
xi) THC/N9437
xii) THC/N9438
xiii) THC/N9439



4. GENERAL INFORMATION

Name of the Trade	HOUSEKEEPER		
NCO - 2015	5152.0100, 5152.9900		
NOS Covered	THC/N9906, THC/N0208, THC/N0240, THC/N0219, THC/N0224, THC/N5819, THC/N9433, THC/N9434, THC/N9435, THC/N9436, THC/N9437, THC/N9438, THC/N9439		
NSQF Level	Level -3.5		
Duration of Craftsmen Training (Instructional Hours)	One Years (1200 hours + 150 hours OJT/Group Project)		
Entry Qualification	Passed 10 th class Examination		
Minimum Age	14 years as on first day of academic session.		
Eligibility for PwD	LD, CP, LC, DW, AA, BLIND, LV, DEAF, HH, AUTISM, ID, SLD		
Unit Strength (No. of Student)	24 (There is no separate provision of supernumerary seats)		
Space Norms	40 Sq. m		
Power Norms	5 KW		
Instructors Qualification fo	ır:		
(i) Housekeeper Trade	B.Voc/Degree in Hospitality/ Hotel Management / PG Diploma in Healthcare Management from UGC recognized university/ college with one-year experience in the relevant field. OR Diploma (Minimum 2 years) in Hospitality/ Hotel/ Healthcare Management from a recognized board/ council of education or relevant Advanced Diploma (Vocational) from DGT with two-year experience in the relevant field. OR NTC/ NAC passed in the trade of "Housekeeper" with three-year experience in the relevant field. Essential Qualification: Relevant Regular / RPL variants of National Craft Instructor Certificate (NCIC) under DGT.		
	<u>Note:-</u> 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 21 Years			
Instructor			
List of Tools and Equipment	As per Annexure – I		



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 the housekeeping equipment their use and safety. (NOS: THC/N0208)
- 2. Apply awareness of occupational health and personal hygiene. (NOS: THC/N9906)
- 3. Demonstrate component of personal hygiene and healthful living. (NOS: THC/N9906)
- 4. Demonstrate proper ventilation and lighting. (NOS: THC/N9433)
- 5. Clean common surfaces and furniture using various cleaning equipment. (NOS: THC/N0240)
- 6. Apply stain removal technique on different surfaces. (NOS: THC/N0240)
- 7. Carry out procedural cleaning of bathrooms, rooms, toilets' walls and their metal and non-metal fittings. (NOS: THC/N0208)
- 8. Perform kitchen hygiene, laundry & linen management, bedroom arrangement, gardening and horticulture. (NOS: THC/N0219)
- 9. Identify practices that reduce, eliminate, or prevent different types of pollution at its sources. (NOS: THC/N9434)
- 10. Demonstrate various pest control methods. (NOS: THC/N9435)
- 11. Check waste disposal, slurry disposal and chlorination of water tanks. (NOS: THC/N9906)
- 12. Perform periodical maintenance of utility equipment and keep pleasant environment by proper interior decoration. (NOS: THC/N0224)
- 13. Distribute clean linen from store and maintain inventory. (NOS: THC/N9436)
- 14. Take environmental hygiene control measures. (NOS: THC/N9906)
- 15. Ensure energy conservation and prevent wastage. (NOS: THC/N9906)
- 16. Demonstrate appropriate pre-drill and post-drill notification procedures with the fire department. (NOS: THC/N9906)
- 17. Establish provisions for access to fire-fighting and natural hazards. (NOS: THC/N9906)
- 18. Co-ordinate and monitor managerial task. (NOS: THC/N9437)
- 19. Maintain a clean, sanitary, comfortable and tidy environment for either private households or commercial establishments. (NOS: THC/N5819)
- 20. Ensure essentiality of mechanization for housekeeping. (NOS: THC/N9438)
- 21. Demonstrate basic operation in computer and network communications. (NOS: THC/N9439)



6. ASSESSMENT CRITERIA

	LEARNING OUTCOMES	ASSESSMENT CRITERIA
1.	Identify the housekeeping	Identifications of Housekeeping equipment's its culture and
	equipment – their use and	ability.
safety.		Basic concept about Tools and equipment used.
	(NOS: THC/N0208)	Basic knowledge about the safety equipment and their uses.
2.	Apply awareness of	Knowledge of General Occupational Safety, health and
	occupational health and	hygiene.
	personal hygiene.	Group Discussion and practice with demonstration on
	(NOS: THC/N9906)	importance of personal hygiene.
		Motivating Individual on personal hygiene.
		Importance of exercise, rest, sleep, and good grooming.
3.	Demonstrate component of	Demonstration on the component of personal hygiene health
	personal hygiene and healthful	hazard associated to the habit and recognizing the positive
	living.	and negative trends in the community.
	(NOS: THC/N9906)	Dusting, sweeping, mopping and scrubbing-etc.
4.	Demonstrate proper	Demonstration on Harmful effect of dust.
	ventilation and lighting.	Demonstration on proper Ventilation and lighting.
	(NOS: THC/N9433)	Ensure proper lighting and ventilation in different office areas.
		Cleaning of floor surface, place placetic walls looth an and
5.	Clean common surfaces and	Cleaning of floor surface, glass, plastic, walls, leather and
	furniture using various	other common surfaces and household wooden furniture.
	cleaning equipment.	Proper use and application of various cleaning equipment
	(NOS: THC/N0240)	such as brushes, grooms, grip spray (bottle). vacuum cleaner,
		carpet cleaning equipment.
6.	Apply stain removal technique	Application of stain removal process on different surface such
	on different surfaces.	as clothes and walls.
	(NOS: THC/N0240)	Use of deodorants disinfectant and antiseptics.



7.	Carry out procedural cleaning of bathrooms, rooms, toilets' walls and their metal and non- metal fittings. (NOS: THC/N0208)	Step by step procedural demonstration of cleaning of bathroom, room and toilet. Cleaning of various metals. Check care in cleaning of bronze, copper, silver, bronze and chromium metal. Glass surface, plastic, leather, wall and wall finishes.
8.	Perform kitchen hygiene, laundry & linen management, bedroom arrangement, gardening and horticulture. (NOS: THC/N0219)	Application of kitchen hygiene such as storage of food grain and cooked foods. Proper ventilation, light, cleaning equipment /utensils. Identify the kitchen related personnel hygienic factor. Practice of Ironing, storing, cleaning, discarding of linen. Practice of bed making using housekeeping trolley. Use of recycled water in gardening, cultivating & fertilizing to grass & plants.
9.	Identify practices that reduce, eliminate, or prevent different types of pollution at its sources. (NOS: THC/N9434)	Practice on the prevention of different type of the pollution such as Air, water and noise.
10	. Demonstrate various pest control methods. (NOS: THC/N9435)	Skill acquire in prevention of various pest control such as: - mosquitoes, house flies, Cockroaches and termite. Various chemicals knowledge. Upkeep and safety of chemicals & from chemicals.
11	. Check waste disposal, slurry disposal and chlorination of water tanks. (NOS: THC/N9906)	Check office waste disposal: -its collection, transportation and disposal etc. Check water conservation facilities provided. Check overhead and underground tank for their proper coverage, regular chlorination and cleaning of it. Check out the purifier for drinking water, lounges and dining hall for the cleaning periodical visit to assign duty to staff.
12	. Perform periodical	Preventive Maintenance of office equipment such as Phone;



maintanance of utility	For computer A.C. Machine measure descere sillers	
maintenance of utility	Fax, computer, A.C. Machine, vacuum cleaners, pillars spry	
equipment and keep pleasant	etc.	
environment by proper	Demonstration of periodic cleaning of electrical items etc.	
interior decoration.	Ability to create suitable environment to staff and visitors.	
(NOS: THC/N0224)	Make aesthetic and suitable arrangement of furnishing and	
	maintain aesthetic colour scheme.	
	Skill to make necessary flower arrangement in office room;	
	dining /canteen hall.	
13. Distribute clean linen from	Procure linen from the store and laundry and check proper	
store and maintain inventory.	storage of it.	
(NOS: THC/N9436)	Practice on material management, proper accounting and	
	keeping of the linen service such as carpets, curtains,	
	upholstery etc.	
14. Take environmental hygiene	Check both external and internal environmental hygiene of	
control measures.	office premises.	
(NOS: THC/N9906)		
	Freezewation mathematical and utilized	
15. Ensure energy conservation	Energy conservation method adopted and utilized.	
and prevent wastage.		
(NOS: THC/N9906)		
16. Demonstrate appropriate pre-	Drill on different type of fire and natural Hazards.	
drill and post-drill notification	Demonstration and instruction by Fire department of fire	
procedures with the fire	Brigade.	
•	bigaue.	
department.		
(NOS: THC/N9906)		
17. Establish provisions for access	To identify the fire risk area in the office.	
to fire-fighting and natural	Operate fire alarm, Smoke detector.	
hazards.	Practice on Natural hazards crisis management.	
(NOS: THC/N9906)		
18. Co-ordinate and monitor	Practice on planning, organizing, controlling and monitoring all	
managerial task.	housekeeping activities in hand for effective utilization of the	



(NOS: THC/N9437)	resources.	
	Maintaining various house keeping records and documents.	
	Check the budget, quality and availability related to	
	housekeeping equipment.	
19. Maintain a clean, sanitary,	Method to be followed by housekeeping process:	
comfortable and tidy	By wearing covered dress as jackets, gloves and masks.	
environment for either private	By applying disinfection spray.	
households or commercial	By destroying all the clothes, bedding, linen etc.	
establishments.	By cleaning all the furniture and fixtures with disinfects	
(NOS: THC/N5819)	materials.	
	By white washing and painting walls doors and windows.	
	By cleaning and sterilizing all utensils reservoirs etc.	
20. Ensure essentiality of	Incorporating the emerging trends in housekeeping such as	
mechanization for	outsourcing, Eco-friendly Amenities, products and process.	
housekeeping.	New scientific technique. Use of IT in housekeeping.	
(NOS: THC/N9438)		
21. Demonstrate basic operation	Basic operation of computer, window and MS office. Practice	
in computer and network	on data entry on computer.	
communications.	Internet Browsing and e-mail Practice on Computer.	
(NOS: THC/N9439)		

SYLLABUS FOR HOUSEKEEPER TRADE			
DURATION: ONE YEAR			
Duration	Reference Learning	Professional Skills	Professional Knowledge
Professional Skill 20 Hrs; Professional Knowledge 06 Hrs	Identify the housekeeping equipment – their use and safety.	 (Trade Practical) 1. Identifications of Housekeeping equipments, its culture and ability. 2. Basic concept about Tools and equipment used. 3. Basic knowledge about the safety equipment and their uses. 	 (Trade Theory) Introduction to housekeeping industry/ Hotel industry. An orientation programme on the course and related job opportunities by the industry expert / instructor Different types of Housekeeping establishment. Nonprofit and profit. Organizational hierarchy of Housekeeping Department. Attributes of Housekeeping services personals. Duties and responsibilities of Housekeeping service personals
Professional Skill 20 Hrs;	Apply awareness of occupational health and personal	 Knowledge of General Occupational Safety, health and hygiene. 	 Definition of Hygiene and introduction of its importance
Professional Knowledge 06 Hrs	hygiene.	 5. Group Discussion and practice with demonstration on importance of personal hygiene. 6. Motivating Individual on 	 Introduction to hygiene and healthful living. Factor influencing health and healthy leaving. Principle related to maintenance of normal



		personal hygiene. 7. Importance of exercise, rest, sleep, and good grooming.	circulation and normal respiration.
Professional Skill 40 Hrs; Professional Knowledge 12 Hrs	Demonstrate component of personal hygiene and healthful living.	 8. Demonstration on the component of personal hygiene health hazard associated to the habit and recognizing the positive and negative trends in the community. 9. Dusting, sweeping, mopping and scrubbingetc. 	 Concept of health and disease. Personal hygiene. (Care of skin, hair, hand, teeth and feet.) Cleaning, methods, frequency and schedule. Steps of dusting, mopping, sweeping, vacuum cleaning etc.
Professional Skill 20 Hrs.; Professional Knowledge 06 Hrs.;	Demonstrate proper ventilation and lighting.	 Demonstration on Harmful effect of dust. Demonstration on proper Ventilation and lighting. Ensure proper lighting and ventilation in different office areas. 	 Basic preventive health care and ailment. Basic first aid idea. Basic knowledge of proper ventilation and lighting. Quantitative and qualitative requirement of light and ventilation.
Professional Skill 40 Hrs; Professional Knowledge 12 Hrs	Clean common surfaces and furniture using various cleaning equipment.	 13. Cleaning of floor surface, glass, plastic, walls, leather and other common surfaces and household wooden furniture. 14. Proper use and application of various cleaning equipment such as brushes, grooms, grip spray (bottle). Vacuum cleaner, carpet cleaning equipment. 	 Cleaning Agents: - Type, function, storage, selection & MSDS Familiarization to various kinds of small and mechanical cleaning equipment Basic knowledge of carpet and floor cleaning. Different types of floors i.e. wood, marble etc.
Professional Skill 25 Hrs;	Apply stain removal technique on	15. Application of stain removal process on	 Basic knowledge of stain removing agents and its



Professional Knowledge 06 Hrs Professional Skill 50 Hrs; Professional	different surfaces. Carry out procedural cleaning of bathrooms, rooms, toilets' walls	different surface such as clothes and walls. 16. Use of deodorants disinfectant and antiseptics. 17. Step by step procedural demonstration of cleaning of bathroom, room and toilet.	 technique on different surface. Removal of stain of common occurrence from various surfaces. Familiarization of cleaning procedure of various metals. Care and cleaning of
Knowledge 12 Hrs	and their metal and non-metal fittings.	 18. Cleaning of various metals. 19. Check care in cleaning of bronze, copper, silver, bronze and chromium metal. Glass surface, plastic, leather, wall and wall finishes. 	 wooden surface and furniture. Basic knowledge of glass surface, plastic, leather and walls. The general precaution in their care and cleaning.
Professional Skill 50 Hrs; Professional Knowledge 12 Hrs	Perform kitchen hygiene, laundry & linen management, bedroom arrangement, gardening and horticulture.	 20. Application of kitchen hygiene such as storage of food grain and cooked foods. 21. Proper ventilation, light, cleaning equipment /utensils. 22. Identify the kitchen related personnel hygienic factor. 23. Practice of Ironing, storing, cleaning, discarding of linen. 24. Practice of bed making using housekeeping trolley. 25. Use of recycled water in gardening, cultivating & fertilizing to grass & plants. 	 Knowledge of cleaning methods of food and food contacting areas. Safety precautions for gas oven, electric oven and heater. Knowledge about the personal hygiene of food handlers. Familiarization of food shop and catering establishments. Knowledge of Laundry & Linen Management. Knowledge of Bed making & arrangement of housekeeping trolley Basic knowledge of gardening & horticulture.
Professional Skill 15 Hrs;	Identify practices that reduce,	26. Practice on the prevention of different type of the	Knowledge of Air, Water and noise pollution.



Professional	eliminate, or prevent different	pollution such as Air, water and noise.	• The causes of pollution and their control and
Knowledge	types of pollution at		prevention.
06 Hrs	its sources.		 Knowledge to use gloves, musk, cloak musk and cap. Introduction to the factor affecting the environment.
Professional Skill 50 Hrs; Professional Knowledge 12 Hrs	Demonstrate various pest control methods.	 27. Skill acquire in prevention of various pest control such as: - mosquitoes, house flies, Cockroaches and termite. 28. Various chemicals knowledge. 29. Upkeep and safety of chemicals & from chemicals. 	 Introduction to pest control & pest controlling practices Importance of pest control Procedure and methods of disinfections.
Professional Skill 50 Hrs;	Check waste disposal, slurry disposal and	30. Check office waste disposal: -its collection, transportation and	 Introduction and classification of waste such as solid liquid and papers.
Professional Knowledge 18 Hrs	chlorination of water tanks.	 disposal etc. 31. Check water conservation facilities provided. 32. Check overhead and underground tank for their proper coverage, regular chlorination and cleaning of it. 33. Check out the purifier for drinking water, lounges and dining hall for the cleaning periodical visit to assign duty to staff. 	 Sources of collection and its importance. Assessment of sanitary standard of housing Domestic sanitary measure. To know layout configuration workflow of men, material and equipment in different areas.
Professional	Perform periodical	34. Preventive Maintenance	Basic knowledge of
Skill 90 Hrs;	maintenance of utility equipment	of office equipment such as Phone; Fax, computer,	different type of equipment used in
Professional Knowledge	and keep pleasant environment by	A.C. Machine, vacuum cleaners, pillars spry etc.	housekeeping.To have working



30 Hrs	proper interior	35. Demonstration of periodic	knowledge of preventive
501115	decoration.	cleaning of electrical items	maintenance,
		etc.	 To know safety measure in
			operation of the
			equipment.
			 Maintenance schedule, maintenance procedure,
			fault detection, minor
			repair & AMC related to
			housekeeping equipment
		36. Ability to create suitable	Knowledge of different
		environment to staff and	colour scheme and
		visitors.	selection of colour for
		37. Make aesthetic and	various purposes.
		suitable arrangement of	Basic knowledge of type
		furnishing and maintain	and arrangement of
		aesthetic colour scheme.	furnishing.
		38. Skill to make necessary	Basic knowledge of flower
		flower arrangement in	arrangement and their
		office room; dining	importance.
		/canteen hall.	
Professional	Distribute clean	39. Procure linen from the	• Describe classification,
Skill 40 Hrs;	linen from store and	store and laundry and	characteristics, type and
	maintain inventory.	check proper storage of it.	importance of linen in
Professional		40. Practice on material	office premises.
Knowledge		management, proper	Knowledge about the
12 Hrs		accounting and keeping of	selection, procurement and
		the linen service such as	storage of Linen for rooms.
		carpets, curtains,	Material management in
		upholstery etc.	effective linen service such
			as carpets, curtains,
			upholstery etc.
Professional	Take environmental	41. Check both external and	To know about the
Skill 20 Hrs;	hygiene control	internal environmental	Security, safety, control
Professional	measures.	hygiene of office premises.	• Role of good material.
Knowledge			
12 Hrs			



Professional	Ensure energy	42. Energy conservation	Basic knowledge of
Skill 30 Hrs;	conservation and	method adopted and	Principle of energy
5km 50 m 5,	prevent wastage.	utilized.	conservation, its
Professional	prevent wastage.		generation, distribution
Knowledge			and prevention of wastage.
12 Hrs			and prevention of wastage.
Professional	Demonstrate	43. Drill on different type of	Principle of working of
Skill 40 Hrs;	appropriate pre-drill	fire and natural Hazards.	different type of fire
01111 10 1110)	and post-drill	44. Demonstration and	extinguisher and different
Professional	notification	instruction by Fire	firefighting equipment.
Knowledge	procedures with the	department of fire	 Classification of fire.
12 Hrs	fire department.	Brigade.	 Basic method of extinction
		0	of fire.
Professional	Establish provisions	45. To identify the fire risk	Awareness of the prevailing
Skill 30 Hrs;	for access to fire-	area in the office.	Act.
01111001110)	fighting and natural	46. Operate fire alarm, Smoke	Knowledge of tackling
Professional	hazards.	detector.	dangerous situation such as
Knowledge	110201001	47. Practice on Natural	earthquake, cyclones and
06 Hrs		hazards crisis	flood.
		management.	
Professional	Co-ordinate and	48. Practice on planning,	Principle of management
Skill 40 Hrs;	monitor managerial	organizing, controlling and	and their application in
	task.	monitoring all	housekeeping.
Professional		housekeeping activities in	What is Management
Knowledge		hand for effective	Information System (MIS)?
12 Hrs		utilization of the	Activities of MIS and
		resources.	maintaining records by
		49. Maintaining various house	MIS.
		keeping records and	
		documents.	
		50. Check the budget, quality	
		and availability related to	
		housekeeping equipment.	
Professional	Maintain a clean,	51. Method to be followed by	Periodical checklist for the
Skill 60 Hrs;	sanitary,	housekeeping process:	daily, weekly and the
	comfortable and	52. By wearing covered dress	monthly activities.
Professional	tidy environment	as jackets, gloves and	Precautionary measure is



12 Hrs	households or commercial establishments.	 53. By applying disinfection spray. 54. By destroying all the clothes, bedding, linen etc. 55. By cleaning all the furniture and fixtures with disinfects materials. 56. By cleaning and sterilizing all utensils reservoirs etc. 	 Mask, applying disinfection spray, white washing and painting of walls and cleaning of furniture and fixture, Importance and safety precaution to be followed at the time of performing housekeeping procedure in sequence for restoration of long unused space.
Professional Skill 60 Hrs; Professional Knowledge 12 Hrs	Ensure essentiality of mechanization for housekeeping.	 57. Incorporating the emerging trends in housekeeping such as outsourcing, Eco-friendly Amenities, products and process. 58. New scientific technique. Use of IT in housekeeping. 	 Introduction to outsourcing concept of Eco-friendly environment, product, Process and culture.
Professional Skill 50 Hrs; Professional Knowledge 12 Hrs	Demonstrate basic operation in computer and network communications.	 59. Basic operation of computer, window and MS office. Practice on data entry on computer. 60. Internet Browsing and e- mail Practice on Computer. 	 Introduction to basic computer awareness in office management: Knowledge of Internet and e-mail. Basic concept of information Technology.

Project work/ Industrial visit

Broad Areas:

- a) Prepare working schedule for a hotel 20 suites.
- b) Prepare a category-wise chart of Bio-medical Waste as per biomedical waste management and handling rules.
- c) Prepare layout diagram containing furniture and decorative items arrangement in front office, restaurants, guestrooms, banquet halls, waiting lobby, dining hall and corridor of a hotel.



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 <u>www.bharatskills.gov.in</u>/www.dgt.gov.in



	List of Tools & Equipment		
	HOUSEKEEPE	R (For batch of 24 Candidates)	
S No.	Name of the Tools and Equipment	Specification	Quantity
A. TRAI	NEES TOOL KIT		
1.	Mask		25 (24+1) sets
2.	Hand gloves		25 (24+1) nos.
3.	Apron		25 (24+1) sets
4.	Goggles		25 (24+1) nos.
5.	Paper towel		25 (24+1) nos.
6.	Safety Shoes		25 (24+1) pairs
7.	Cap and scarf		25 (24+1) nos.
7.			Each
8.	Duster	50 cm x 50 cm	25 (24+1) nos.
0.			Each
9.	Hand mops	50 cm x 50 cm	25 (24+1) nos.
5.			Each
10.	Yellow polishing cloths		25 (24+1) nos.
			Each
B. SHO	P TOOLS & EQUIPMENT		
(i) Man	ually operated equipment:		
11.	Dry Mops		01 no.
12.	Damp Mops		01 no.
13.	Brooms / Cobweb remover		01 no.
14.	Floor cleaning brush air		01 no.
15.	Floor wiping brush		01 no.
16.	Hockey type brush		01 no.
17.	Counter brush		01 no.
18.	Ceiling brush		01 no.
19.	Glass cleaning / Wiping brush		01 no.
20.	Scrappers		01 no.
21.	Dustbins paddles		01 no.
22.	Waste paper basket		01 no.
23.	Plastic Mug		01 no.
24.	Plastic Bucket		01 no.
25.	Chamber maid's trolley		01 no.
26.	Mop Bucket		02 nos.



27.	Ladder		01 no.
28.	Spraying pump	1 liter capacity	01 no.
29.	Flit pump		01 no.
30.	Rate trapping cage		01 no.
31.	Torch		01 no.
32.	Carborundum stone		01 no.
33.	Manual sweeping machine		01 no.
34.	Metal stand for drying cloths		02 nos.
35.	Long handle mops dry		05 nos.
(ii) Pow	ver operated equipment:		
36.	Floor scrubbing/polishing machine	Model - S.C. standard	01 no.
37.	Wet vacuum cleaner		01 no.
38.	Dry vacuum cleaner portable		01 no.
39.	Electric Iron/ Steam iron with ironing board		02 nos.
40.	Garment steamer		02 nos.
41.	Geyser	25 Ltr.	01 no
(iii) Con	nputer:	- · · · · · · · · · · · · · · · · · · ·	
		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.	
43.	22"TFT Monitor		01 no.
	aning material:		
44.	Soft soap (ISI mark)		01 no.
45.	Liquid soap		01 no.
46.	Dish-wash bar (ISI mark)		01 no.
47.	Muriatic acid		01 no.
48.	Soda Ash		01 no.
	dorants & Disinfectant:		04
49.	Phenyl	ISI marked Grade I	01 no.
50.	Cleanzo		01 no.
51.	Naphthalene Balls		01 no.
52.	Homorols		01 no.
53.	Toilet freshener tablet		01 no.
54.	Deodorant spray		01 no.



Note: -			
75.	Chart denoting the Do's and Don'ts		01 no.
74.	Wash Basins		01 no.
73.	Hygiene Kit		06 nos.
72.	Hand wash basin		01 no.
71.	Working table	1 table /5 student	As required
70.	Dustbins	Colour coded	05 nos.
69.	Fire Extinguisher CO ₂	Arrange all proper NOCs and equipment from municipal / competent authorities.	As per requirement
68.	White board	(Minimum 4 x 6 feet)	01 no.
67.	Locked lockers		02 nos.
66.	Instructor's chair		02 nos.
65.	Instructor's table		01 no.
C. SHOP	P FLOOR FURNITURE AND MATERIA	LS	
64.	Toilet cleaner		01no.
63.	Nonsudsing Household Ammonia		01 no.
62.	Typical Stain removal materials	Sterilization Box	01 Pec.
(viii) Sta	ain Removal :		
61.	Latest Insecticides & Rodenticides materials		01 no.
(vii) Ins	ecticides & Rodenticides:		
60.	Liquid starch		01 no.
59.	After wash fabric conditioner		01 no.
58.	Whitener / Liquid blue		01 no.
57.	Bleaching powder/ Liquid bleach		01 no.
56.	Soda		01 no.
55.	Laundry detergent powder		01 no.

1. All the tools and equipment are to be procured as per BIS specification.





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ABBREVIATIONS

CTS	Craftsmen Training Scheme
ATS	Apprenticeship Training Scheme
CITS	Craft Instructor Training Scheme
DGT	Directorate General of Training
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



