



Domestic work

Level II

Learning Guide-10

Unit of Competence: Apply Basic Cleaning Principles to

Perform cleaning tasks

Module Title: Applying Basic Cleaning

Principles to Perform Cleaning

Tasks

LG Code: LSA DWR2 M04L01-LG-10

TTLM Code: LSA DWR2 TTLM 0419 v1

LO 1: Identify basic cleaning needs in a household environment





Instruction Sheet

Learning Guide 10

This learning guide is developed to provide you the necessary information regarding the following content coverage and topics:

- Cleaning requirements relevant to the task
- Components of cleaning task
- Clarifying planned and standard of performance with employer or work supervisor

This guide will also assist you to attain the learning outcome stated in the cover page. Specifically, upon completion of this Learning Guide, you will be able to:

- Identify Cleaning requirements in a household environment, relevant to the task.
- Identify Components of cleaning task, planned and standard of performance
- Clarified with relevant People such as employer or work supervisor

Learning Instructions:

- 1. Read the specific objectives of this Learning Guide.
- 2. Follow the instructions described below 3 to 6.
- 3. Read the information written in the information "Sheet 1, Sheet 2, and Sheet 3".
- 4. Accomplish the "Self-check 1, Self-check 2, and Self-check 3" in page 8,14 and 16 respectively.
- 5. If you earned a satisfactory evaluation from the "Self-check" proceed to "Operation Sheet 1A.-B,9-10.
- 6. Do the "LAP test" in page 17 (if you are ready).





Information Sheet-1	Cleaning requirements relevant to the task

- **1.1 Common cleaning requirements**: dusting, sweeping, vacuuming, mopping, cleaning ceiling vents, restroom cleaning etc.
- Task is a piece of work to be done or undertaken.
- Domestic premises :-

Table 1.1 Domestic areas

Kitchen	Bedrooms
Bathroom/Toilet	Dining room
Living room	Entrance/Hallway and stair case







Figure 1.1 Common areas in domestic setting





1.2.Floors: One of the common task for cleaning in a household environment is to clean the floor. Floor varies in each type and classification, thus; cleaning approach will also vary.

Types Of Floors

✓ A floor is the bottom surface of a room or vehicle. Floors vary from simple dirt in a cave to many-layered surfaces modern technology. Floors may be stone, wood, bamboo, metal or any other material that can support the expected load.

Table 1.2 Types of floors

Types Of	Types Of Floors	
Ceramic	Rugs	Mosaic
Granite	Terrazzo	Carpets
Mar Ble	Cement	Wood
Terracotta	Vinyl	

Table 1.3 common types of floors in household setting

Types of floors	<u>picture</u>	remark	
CERAMIC		Copy @.2003.	Right
		Academy	Of
		Domestic	
		Services	
MAR BILE		Made marble	of





GRANITE	
TERRACOTTA	
MOSAIC	
CARPETS	
RUGS	
TERRAZZO	
CEMENT	Made of cement
VINYL	





WOOD		Made bamboo	of
------	--	----------------	----

1.3.Cleaning requirements: - will also cover not only the facilities of the household. It includes furniture and equipment relevant to the task of a domestic worker and a care giver. As such, sample equipment and furniture are given below:

Table **1.4** Common furniture and equipment:

Name of the Furniture of Equipment	Sample model
Refrigerator	
Oven with gas range	
Blender	
Table top kitchen aide or mixer	





Miglise	
Sofa	
Furniture	





Self-Check -1	Written Test

Directions: Answer all the questions listed below. Use the Answer sheet provided in the next page:

Enumeration

- 1. Write the five domestic in house hold areas:- (5 marks)
- 2. Write types of floors. (5 marks)

Note: Satisfactory rating –10 and 10 points

Unsatisfactory – below 10 and 10 points

Answer Sheet	
Name:	Date:
Multiple choice	
1 2 2 1 5	6 7 9 0 10 11 12





Information Sheet-2. Components of cleaning task

2.1. Components of cleaning task

 Components of cleaning include: - Chemicals include but are not limited to: neutral detergent, acid and alkaline-based detergents, disinfectants, degreasers.

.2.2. Cleaning agents:-

They are substances (usually liquids, powders, sprays, or granules) used to remove dirt, including dust, stains, bad smells, and clutter on surfaces.

✓ Purposes of cleaning agents include health, beauty, removing offensive odor, and avoiding the spread of dirt and contaminants to oneself and others.





Fig **2.1** cleaning agents

- ✓ There are four main types of cleaning agents used :-
 - Detergents
 - Degreasers
 - Abrasives
 - Acids





Detergents

Detergents are the most common type of cleaning agent and are used in home and commercial kitchens. They work by breaking up dirt or soil, making it easy to wash it away.

The detergents used in commercial kitchens are usually synthetic detergents made from petroleum products and may be in the form of powder, liquid, gel or crystals.

Degreasers

Degreasers are sometimes known as solvent cleaners and are used to remove grease from surfaces such as oven tops, counters and grill backsplashes.

Methylated spirits or white spirit were commonly used as degreasers in the past. Most food businesses now try to use non-toxic, non-fuming degreasers in their operations to prevent chemical contamination.

Abrasives

Abrasives are substances or chemicals that depend on rubbing or scrubbing action to clean dirt from hard surfaces. In commercial kitchens, abrasives are usually used to clean floors, pots and pans.

Abrasives should be used with care as they may scratch certain types of materials used for kitchen equipment such as plastic or stainless steel.

Acids

Acid cleaners are the most powerful type of cleaning agent and should be used with care. If they are not diluted correctly, acid cleaners can be very poisonous and corrosive.

Acid cleaners are generally used to remove mineral deposits and are useful for decaling dishwashers or removing rust from restroom facilities.





Table 2 .1 Some Cleaning Equipment



- Mops and Squeegees. ...
- Mop Buckets and Wringers. ...
- Dustpan and Brushes. ...
- Cloths and Sponges. ...
- Buckets and Bowls. ...
- Rotary and Vacuum Cleaners. ...
- Pressure Washers and Steam Cleaners. ...
- Grill Cleaners.





	Self-Check -2	2 Written Test		
Dire	ections: Answ	ver all the guestion	s listed helow. Use the A	Answer sheet provided in
		ext page:	s lieted Below. God the f	mover driedt provided in
Ans	swer the follow	wing questions		
	Write four main types of cleaning agents. (5 marks)			
	Note	e: Satisfactory ratir	ng – 5 and 5 points	Unsatisfactory -
	belo	w 5and 5 points		
Υοι	You can ask you teacher for the copy of the correct answers.			
Ans	swer Sheet			
Nar	ne:		Date:	





InformationSheet-	Clarifying planned and standard of performance
3	with employer or work supervisors

3.1.Definition or terms:-

- Planning:- is the process of thinking about the activities required to
 achieve a desired goal. It is the first and foremost activity to achieve
 desired results. It involves the creation and maintenance of a plan, such
 as psychological aspects that require conceptual skills.
- standard:- is a level of quality or achievement, especially a level that is thought to be acceptable.

3.2. Planning the work of the domestic worker

- Planning the work of the domestic begins with creating an inventory list of
 all items within each area that will need domestic worker gives attention.
 Preparing area invention list ensure which domestic worker will be held
 accountable. Inventory lists are bound to be long & extremely detailed.
 Since most properties offer several different types of family rooms,
 separate inventory list may be needed for each room type.
- Inventory list enables the household as the basis for developing cleaning procedures.

3.3.Frequency Schedules :-

 Frequency schedules indicate how often items on inventory list are to be cleaned or maintained. Items that must be cleaned on a daily or weekly basis become part of routine cleaning cycle & other items (which must be cleaned or maintained by weekly, monthly or according to some other cycle) are inspected on a daily or weekly basis, but they become part of a general (deep) cleaning program.





3.4. Cleaning Schedule

First thing is to have a documented cleaning schedule in a place. A cleaning schedule is an indication of what's going to be done when, how and by who. When we talk about what's going to be done, you need to go through and list what pieces of equipment, what utensils, what part of the premises is going to be subjected to the cleaning.





Self-Check 3 **Written Test** Directions: Answer all the questions listed below. Use the Answer sheet provided in the next page: Answer the following questions 1. A cleaning schedule is an indication of------ ------- (5 marks) 2. Write Some Cleaning packages needs. (5 marks) Note: Satisfactory rating – 10 and 10points Unsatisfactory - below 10and 10 points You can ask your teacher for the copy of the correct answers. **Answer Sheet** Name: _____ Date: _____





Operation sheet . 1 Kitchen Cleaning requirements relevant to the task

Techniques for Kitchen Cleaning requirements relevant to the task:-

Step 1.Wear PPE

Step 2. Clean and polish all cupboards and drawers, removing stains, dirt's

And finger marks

Step 3.Clean the refrigerator and freezer, removing dirt's and finger marks.

Step 4.Clean the cooker hobs and outside the oven.

Step 5.clean the microwave inside and out, remove stains, and finger

Marks where possible.

Step 6.Clean all appliances like dishwasher, washing machine etc. Removing dirt's and finger marks

Step 7.Clean and wash all tops and surfaces, polish where necessary

Step 8.Wipe cleans the extractor over the cooker.

Step 9. Clean and wash the sink shine taps and tiles around the sink

Step 10.Clean and wipe the door handles, remove stains and finger marks Where possible

Step 11. Dust lampshades and light switches where possible

Step 12. Empty bins, change bin bag and Wipe down bins

Step 13. Sweep/vacuum or mop the floor (if not carpeted)





Operation sheet. 2	Bathroom/Toilet Cleaning requirements
	relevant to the task

Techniques for bathroom/toilet cleaning requirements relevant to the task:-

Step 1.Wear PPE

- **Step 2**.Perform Clean and disinfect toilet seat inside and out, clean and disinfect toilet bowl inside and out, polish where necessary
- **Step 3**. Perform Clean and wash the bathtub, polishing the taps.
- **Step 4**.Perform Clean the shower cabin
- **Step 5**.Perform Clean and wash the tiles
- **Step 6**. Polishing mirrors and glasses and chromes
- **Step 7**. Perform Clean and wash all tops and surfaces, polish where necessary
- **Step 8**. Perform clean towel rack and arrange towels neatly
- **Step 9.**Perform Clean the cabinets (if there are any)
- Step 10. Perform Clean and wash the sink inside and out, polish the taps
- **Step 11**.Perform Vacuum /mop the floors and empty the bins
- **Step 12**.Perform Clean and wipe the door handles and light switches, remove finger marks
- Step 13. Polish chrome fixtures





LAP Test	Practical Demonstration	
Name:	Date:	
ime started: Time finished:		
Instructions: Given ne	cessary templates, tools and materials you are required to	
perform the following Tasks within 4 hours.		

Task 1: clean kitchen requirements relevant to the task

Task 2: clean bathroom/toilet requirements relevant to the task





List of reference

- https://www.kitchenaid.id/en_id.html
- hthttps://www.youtube.com/watch?v=Rxeye5SE9_g
- tps://www.fss.txstate.edu/ehsrm/safetymanual/chemical/clnngagnt.html
- Hotel Hostel and hospital housekeeping Joan CBranson&Margaret Lennox,19985th edition
- Source : http://www.trav.ucl.ac.be/recherche/pdf%202002/2001%2012%20LPS_final.pdf
- . You tube :- https://www.youtube.com/watch?v=z3cjTqCQemU
- https://www.youtube.com/watch?v=r3vGCUaimsw
- https://www.youtube.com/watch?v=4jyPOuMPeM4





Domestic work Level II

Learning Guide-11

Unit of Competence: Apply Basic Cleaning

Principles to Perform

Cleaning Tasks

Module Title: Applying Basic Cleaning

Principles to Perform

Cleaning Tasks

LG Code: LSA DWR2 M04L02-LG-11

TTLM Code: LSA DWR2 TTLM 0419 v1

LO 2:- Prepare for Cleaning





Instruction Sheet

Learning Guide 11

This learning guide is developed to provide you the necessary information regarding the following content coverage and topics:-

- Cleaning equipment and methods relevant to the task
- Appropriate Cleaning agents and supplies for task
- Personal Protective Equipment (PPE) appropriate for the task

This guide will also assist you to attain the learning outcome stated in the cover page. Specifically, upon completion of this Learning Guide, you will be able to:

- Identify the most appropriate ones chosen depending on components of Relevant cleaning equipment and methods cleaning task.
- Identify Cleaning agents and supplies appropriate for the task
- Identify and wear Personal Protective Equipment (PPE) relevant to cleaning tasks

Learning Instructions:

- 7. Read the specific objectives of this Learning Guide.
- 8. Follow the instructions described below 3 to 6.
- 9. Read the information written in the information "Sheet 1, Sheet 2, and Sheet 3".
- 10. Accomplish the "Self-check 1, Self-check 2 and Self-check 3," in page -31 and, 33 and,40 respectively.
- 11. If you earned a satisfactory evaluation from the "Self-check" proceed to "Operation Sheet 1A-C" in page -35-37.
- 12. Do the "LAP test" in page –41 (if you are ready).





Information Sheet 1	Cleaning equipment and methods
	relevant to the task

1.1. Types of Cleaning equipment and cleaning chemicals

Cleaning equipment			
Illustration	Types	Use	Care
	Dry tank type	Use cleaning only; cleaning carpet or floor	Clean after each use; keep brushes clean; replace bags away from guest contact areas
	Wet-dry vacuum	Wet or dry cleaning of carpet	Clean after each use; flush hose with clean water; check cut-off mechanism frequently; if space permits, store motor unit separate from container
	Pack type worn on back like knapsack	Dry leaning only; cleaning in small spaces or area that require moving from place to place	

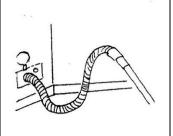




Scoop type- built on squeegee	Wet or dry cleaning; cleaning in long, wide aisles and open spaces; limited maneuverability	Clean after each use; flush hose with clean water; wipe dry; check cut-off mechanism frequently; store in open position
Upright	Carpet and rugs	Change disposable dust bags and filters often
Light upright (also called electric broom)	on floor and	Change disposable bags and filters often for best cleaning to store
Hand vacuum	Stair, cars, furniture	Do not use for heavy cleaning







Built-in
vacuum
system-center
vacuum
machine with
pipes running
to vacuum
station

Cleaning multistory buildings; industrial uses Empty disposable bag twice a year; don't drag or bend long hoses



Wringers are used to remove excess liquid from mops. After use, buckets and wringers should be emptied, rinsed and wiped and wiped dry.



It is used for sweeping

Use soft broom for fine surface like floors; stick broom for rough surfaces like grounds.





Cleaner	It is used to eliminate loose soil and dust particles from carpet surfaces, upholstered furniture and even hard surfaces. Dust bags must be emptied daily. After using, roll back the wire neatly on the back of the vacuum cleaner. Place it on one end of the trolley.
Floor Polisher	To be used in scrubbing, stripping and polishing hard floor surfaces and also vinyl, wood parquet, etc.
Carpet Sweeper	Used to pick-up dirt and particles from the carpet. Press the handle and push towards the dirt to vacuum-sweep the carpet.
28 1 2004 Handy Soft Duster	Light dusting





28 1 2001	Brushing toilet bowel
Toilet Brush	
28 1 2004	Brushing tile grouting area
Brush	
	Brushing toilet floors tiles
Floor Brush	
THE REPORT OF THE PARTY OF THE	Brushing Tile Grouting
Hard Grouting Brush	





Small Window Winer	Cleaning glass, mirror, window
	Cleaning glass, mirror, window
Big Window Wiper	
Window Scrubber	Cleaning glass, mirror, window
	Cleaning furniture and watering plants.
25 1 2004	Clodining rannation and watering plante.
Cleaning Bucket	
28 1 2004 Ducator on	Collecting swept items
Dustpan	

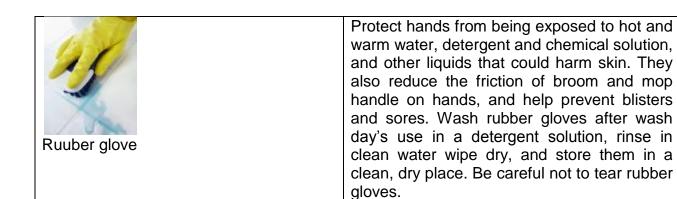




	Sweeping floors
Za 1 2304	
Broom	
28 1 2004	Washing mop drying mop Water for mopping
Mopping bucket	
Scouring Pads	For scrubbing, for cleaning painted surfaces, glass mirrors, marble and porcelain. Always make sure the pads are wet before using them. Wash and rinse after each use. Also rinse at the end of each day to insure that there is no soap left on the pads.
	This is used for dusting wooden and painted parts.
Dusting Cloths	Make sure the cloths are clean otherwise the dusty cloth will merely rub the dust unto the surface being dusted.
	It is used for drying bathroom walls and floor tiles after they are cleaned. Make sure the cloths are dry.







Examples of cleaning chemicals	Purpose & Proper Usage
	All purpose cleaner used for cleaning all cleaning activities.
All purpose cleaner	
CLOROX	To clean stains
bleach	
pledge	To polish leather
Leather care	





metal polish	To polish metal surface
furniture care	To Polish furniture surface
	Bottles can be filled with a cleaning solution that is sprayed on items to be cleaned. Some properties buy large containers of cleaning solution and then fill smaller bottles for employees use. This saves the housekeeping department money. Trigger spray bottles come in variety of sizes and shape. Many bottles
Trigger spray bottles	are used to hold all-purpose cleaner or glass cleaners. Do not use a trigger spray bottle unless it is labeled with the solution/s name and instruction for its safe use. To clean, follow any special instructions that are listed on each container.
Wood Polish	To polish wood surface, leather and imitation-leather surfaces Spray it sparingly and evenly on the surfaces.
Insecticides	To be used in fumigation and to eliminate insects and pests. In as much as the chemical is toxic, avoid spraying unto food containers and food items. Remove food within the affected





	areas during the fumigation.
METHYLATED SPIRIT III	It is a chemicals used for polishing all glass surfaces such as mirrors, windows, etc.
Methylated Spirit	This chemical is highly flammable and must never be used near fire or flame. It also has high degree of evaporation and should therefore be used in small area sparingly one at a time to avoid wastage.
Air Freshener	To be sprayed in the room in order to remove foul odor in guestrooms, comfort rooms or any area with foul odor.
7-	Use to remove stain or spot on carpets.
STOUT	Follow direction to use seen on the container or bottle.
Carpet Stain Remover like Atomizer	



Fig. 1 .1 prepare cleaning materials and equipments





2.2. Cleaning Methods:-

Cleaning is one of the most important steps in the/cleaning and disinfecting /C&D process. The cleaning process can be executed as dry cleaning and/or wet cleaning. When done appropriately, cleaning alone can remove over 90 percent of microorganisms.

✓ Dry Cleaning

Dry cleaning involves the removal of any gross contamination and organic material (for example, soil, manure, bedding, and feed) from production areas or equipment.

✓ Wet Cleaning

Wet cleaning involves the use of water and soap or detergent.

√ Washing

Following the removal of gross contamination areas or items should be washed with detergent. The washing process helps to further reduce the number of microorganisms and to remove any oil, grease, or exudates that may inhibit the action of disinfection

- ✓ The following points for washing are recommended:
 - Obtain alternate power supplies if all electrical power will be shut off for washing.
 - > Turn off, unplug, and remove or tightly cover any electrical equipment with plastic.
 - ➤ If necessary, use brushes to scrub all contaminated surfaces with water and detergent.
 - ➤ Use warm to hot water (90–130°F [32–54°C] or higher).
 - Flush, sanitize, and drain all components of the watering and feeding systems cleaning. Flush, sanitize, and drain reservoirs.
 - ➤ For ventilation components, individually clean fans, casings, motors, belts, curtains, Ventilation pads, and louvers, ensuring they are free of manure, debris, dust, and dirt
 - Dispose of solutions in accordance with the site-specific disposal plan.





✓ Rinsing and Drying

After washing, all surfaces should be thoroughly rinsed, as residues from cleaners and detergent can inactivate certain chemical disinfectants'

✓ The following points for rinsing and drying are recommended:

- ➤ Use clean, cold water that is under low pressure to rinse all contaminated surfaces to remove any remaining dirt, debris, and residue. This is necessary to remove any soap or detergent residue, which if present may inactivate several chemical disinfectants.
- ➤ Visually inspect the surface for cleanliness; there should be no "beading". Instead, the water should spread evenly over the surface. All surfaces should be free of all foreign matter.
 - > Dispose of the rinse water in accordance with the site-specific plan.
 - Allow sufficient drying time (overnight) so no free liquids remain on the washed surfaces





Self-Check 1 Written Test

Directions: Answer all the questions listed below. Use the Answer sheet provided in the next page:

Answer the following questions

- 1. List down at least 10 Types of Cleaning equipment. (5 marks)
- 2. Write the two Cleaning Methods in domestic work. (3 marks)
- 3. write at least five types of chemical detergents .(3 marks)

Note: Satisfactory rating – 11 and 11points Unsatisfactory - below 11and 11 points

You can ask your teacher for the copy of the correct answers.

Answer Sheet

Name:	Date:
1,,,,	,
2	





Information Sheet 2.

Appropriate Cleaning agents and supplies for task

2.1. Appropriate cleaning agents:-

Appropriate cleaning agents are used for cleaning the employer rooms, bathroom, toilets and other public areas. Typical cleaning agents include aqueous and semi-aqueous cleaning agents, solvents, acids, alkalis and abrasives are used with available supplies for cleaning task.

2.2 Basic Cleaning Supply List for domestic work

· Here is appropriate supplies and agents for cleaning:-

For the Floors

- ✓ Vacuum
- ✓ Bucket
- √ Rags or chamois mop
- ✓ Warm water mixed with basic dishwashing soap

For the Kitchen

- ✓ All-purpose cleaner
- ✓ Oven cleaner
- ✓ Stainless steel cleaner (if you have stainless steel appliances)
- ✓ Scrubbing sponges (buy a five-pack!)
- ✓ Microfiber cloths
- ✓ Warm water mixed with a basic dishwashing soap (for stone countertops)
- ✓ Baking soda





- ✓ White vinegar
- ✓ A few lemons

For the Bathroom

- ✓ Toilet brush
- ✓ Grout and tile cleaner
- ✓ Grout brush
- ✓ All-purpose cleaner

For Living Areas/Bedrooms

- ✓ Glass cleaner
- ✓ Lint roller
- ✓ Extendable duster
- ✓ Vacuum





Self-Check .2 Written Test

Directions: Answer all the questions listed below. Use the Answer sheet provided in the next page:

Answer the following questions.

I. True (T) or False (F). Circle the corre
--

- 1. T F The correct way to wash sponges is to squeeze a mild detergent solution through them and then rinse them in clean water until they are clean.
- 2. T F Scrub brushes are used to clean the insides and rims of toilet bowls.
- 3. T F Lower surfaces should be dusted before high areas.
- 4. T F To clean dusters, rinse them with warm detergent solution and air dry.
- 5. T F Liquids should not be left in buckets overnight; the buckets should be rinsed and dried after each use.
- 6. T F Employees can use wet-dry vacuum to clean both wet and dry carpets.
- 7. T F Employees should changes the disposable bag in built-in vacuum cleaning system after each use.
- 8. T F When using electrical appliances, employees should plug into grounds outlets only.
- T F Employees should use a round dusting tool attachment to vacuum
 Corners, baseboards, cracks and crevices.
- 10. T F Employees may use wall-washing machine to clean windows

Note: Satisfactory rating – 10 and 10points Unsatisfactory - below 10and 10 points

You can ask your teacher for the copy of the correct answers

Answer Sheet

Name:	Date:
15,6	7 8910





Information Sheet 3.	Personal Protective Equipment (PPE)	
	appropriate for the task	

3.1. What is PPE

- The use of personal protective equipment (PPE) is required in specific work areas for the protection of workers from various occupational hazards. PPE is not a substitute for adequate engineering or administrative controls.
- PPE typically includes: gloves, coveralls, eye protection, respirators, etc.

3.2. The importance of PPE.

There are a number of reasons for this approach:-

- PPE protects only the person using it, whereas measures controlling the risk at source can protect everyone at the workplace;
- Theoretical maximum levels of protection are seldom achieved using PPE, and the real level of protection is difficult to assess (due to factors such as poor fit, or failure to wear it when required). Effective protection can only be achieved by equipment which is correctly fitted, maintained and properly used at all times.

3.3. Personal protective equipment (PPE)

- Overalls, jackets and aprons (material aprons and PVC aprons)
- Thick rubber gloves, PVC/polyvinyl chloride/ gloves,
- Breathing apparatus
- Waterproof clothing and footwear/rubber boots
- Enclosed shoes and steel-capped boots
- Safety hats/hard hats, headwear and helmets
- Goggles/safety glasses and face masks
- Uniform to be worn which can include long trousers, long-sleeved shirts





Remember, PPE must be used when and where required by your employer. It is not optional. May include, but not limited to:

- Face masks
- Footwear
- Gloves and apron
- Rubber slippers













Fig 3.1. safety equipment





Self-Check 3	Written Test	
Directions: Answer a	If the questions listed below	v. Use the Answer sheet provided in
the next pa	ige:	
Answer the following	questions	
1. What is PPE? (5 mark	KS)	
2. Write at, least four tv	pes of PPE used for domes	tic work. (5 marks)
		(2
Note: Satisfactory rati	ng – 10 and 10points	Unsatisfactory - below 10and 10
points		
You can ask your teach	er for the copy of the correc	et answers
Tod odir dok your todor	or for the copy of the correct	or anowers.
Answer Sheet		
Name:		Date:
1		_





Operation sheet -1

Sweep carpet floor using carpet sweeper

steps of Sweep carpet floor using carpet sweeper:-

Step.1. wear PPE

Step.2. Prepare material needed:

- Carpet sweeper
- Dust pan
- **Step .3.** Ask the trainer where to start and area
- Step.4. Check carpet sweeper first, removes left dirt, dust, thread & accumulated hair.
- **Step .5.**Check area and carpet itself, remove or puck up pins and large waste seen on carpet that may not remove by carpet sweeper.
- **Step6** .Start on corner area and sweep floor in forward direction.
- **Step7.** Clean carpet sweeper after finishing the task.





Operation sheet 2	use vacuum cleaner

Techniques of use vacuum cleaner:-

Step1. Wear PPE

- **Step 2**. Prepare material needed:
 - a. Vacuum cleaner
 - b. Vacuum accessories
- **Step 3**. Ask your trainer assistance if needed.
- Step 4. Check the bag and filter daily and clean or replace them, as required
- **Step 5**. Check the cord for frying and the plug for loose connections
- **Step 6**.Handle the vacuum cleaner carefully to prevent damage, e.g. unplug it by pulling on the plug, not on the cord.
- Step 7.Use even stroke to cover the entire area
- Step8. Start vacuuming at the furthest point from exists
- **Step 9.** Move light furniture and vacuum beneath it.
- Step10. Avoid hitting furniture and baseboards, this could cause damage
- **Step 11**.Look for and pick up small items (e.g. bottle caps, pins) with your hands not the vacuum cleaner
- **Step12.** Use appropriate attachments for surfaces, for example:
 - a. Crevice tools for ledges, corners, and furniture corners
 - b. brush for furniture, upholstery, and drapes
 - c. Small Floor brush for hard-surfaced floor
 - d. Power nozzle for carpets; be sure to adjust the height to the carpet pile
- Step13. Clean the vacuum clear after used
 - e. Wipe hose power nozzle
 - f. Remove dust balls, strings and hairs from attachment





Operation sheet	3	Dusting

Techniques of Dusting:-

Step 1 .Wear PPE

Step 2.Prepare materials needed

- a. Clean rags or cloths
- b. Polishing cloths
- c. Wool polish
- d. Sprayer
- e. Caddy
- f. Duster
- Step3. Ask trainer assistance if needed for demonstration and identify area to clean
- **Step 4**.Collect dusting materials and supplies and place in the caddy
- **Step5**. Begin dusting by starting from the main entrance door until all fixtures are dusted.
- **Step6**. Using rags and sprayer of wood polish, start dusting from the main door (front and back portion) including the jambs, hinges and door knobs. Move from one corner to another (not random) to ensure that all fixtures are properly dusted.
- **Step 7**. Dust in a circular, top-down manner to save time and energy
- **Step 8**. Continue dusting and proceed to wooden panels.
- **Step9** Remove all items on top of the desk or table and return the items properly after dusting the surface. Wipe the drawer inside and out. Dust legs of chairs and under the tables.
- **Step10**.Clean rags and dry before stored.
- **Step1**1. Ask trainer to check your performance.





LAP Test Practical Demonstration

Name:	Date:
Time started:	Time finished:
Instructions: Given necessary templates	tools and materials you are required t

Instructions: Given necessary templates, tools and materials you are required to perform the following tasks within 3-4 hour.

- Task 1- Sweep carpet floor using carpet sweeper
- Task 2. Use vacuum cleaner
- Task 2. Dust furniture and fixture





List of references

- 1.http://www2.protectoralsafe.com.au
- 2.http://www.safetyequipment.ne
- 3.https://www.shponline.co.uk/ppe-personal-protective-equipment





Domestic work Level II

Learning Guide-12

Unit of Competence: Apply Basic Cleaning

Principles to Perform

Cleaning Tasks

Module Title: Applying Basic Cleaning

Principles to Perform

Cleaning Tasks

LG Code: LSA DWR2 M04L01-LG-12

TTLM Code: LSA DWR2TTLM 0419 v1

LO 3: Perform cleaning task





Instruction Sheet LearningGuide12	
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This learning guide is developed to provide you the necessary information regarding the following content coverage and topics:-

- Safe use of cleaning tools and equipment
- Safe use of cleaning agents and supplies
- Steps in cleaning different areas
- Alternative ways of performing household cleaning tasks &respective merits and demerits

This guide will also assist you to attain the learning outcome stated in the cover page. Specifically, upon completion of this Learning Guide, you will be able to:

- Perform Safely Cleaning task according to instructions and specifications.
- Use equipment and cleaning agents used in performing cleaning task in a safe manner and according to instructions provided by the manufacturer

Learning Instructions:

- 13. Read the specific objectives of this Learning Guide.
- 14. Follow the instructions described below 3 to 6.
- 15. Read the information written in the information "Sheet 1, Sheet 2, Sheet 3 and Sheet 4".
- 16. Accomplish the "Self-check 1, in page -49
- 17. If you earned a satisfactory evaluation from the "Self-check" proceed to "Operation Sheet 1," in page 50.

Do the "LAP test" in page – 51 (if you are ready).





Information Sheet 1. Safe use of cleaning tools and equipment

1.1 Safe use of cleaning tools and equipment

• Safe Use these risks can vary greatly. Above all, what matters is that whoever has to use any tool or piece of equipment as part of their job does so with care. To ensure safe use, employers must train staff and provide suitable information. They must also check that staff has the appropriate qualifications to use intricate tools and equipment. In addition, as part of their health and safety strategy employers should offer refresher training. This isn't necessary for basic items, but when certain tools and equipment change, refresher training improves skills and reminds users of safety procedures.

1.2. Correct Maintenance of Tools and Equipment

A further part of a health and safety strategy is to maintain tools and equipment regularly. This helps to identify safety problems before they become a serious hazard. Only qualified people should carry out the maintenance. They should also keep records of their inspections.





Information Sheet .2. Safe use of cleaning agents and supplies

2.1.Definition of Safety

is the state of being "safe", the condition of being protected from harm or other non-desirable outcomes. Safety can also refer to the control of recognized hazards in order to achieve an acceptable level of risk.

2.2.Safe use chemicals:-

- Many of the chemicals contained in cleaning agents are corrosive. Follow these guidelines when working with any cleaning agent:-
- ✓ Always read and understand the label instructions of before using any cleaning agent.
- ✓ Mix solutions to the recommended strength.
- ✓ When diluting acid with water, always add the acid to the water, not the water to the acid. (Concentrated acids may splatter when mixed improperly.)
- ✓ Wear appropriate eye protection and gloves for the job (e.g., neoprene, nitride, or rubber).
 - ✓ Do not leave aerosol cans in direct sunlight or areas where the temperature may exceed 120° F. Heated aerosol cans may explode.





Table 2.1 outlines common cleaning agents, their hazards, and safety precautions:

Cleaning agent	Possible hazards	Safety measures
Ammonia	- Can cause severe eye	Use in a well ventilated area.
	and lung irritation.	- Do not mix with bleach.
	- If mixed with bleach, can	- Wear eye protection.
	form poisonous chlorine	
	gas	
➤ If mixed with bleach, can form	- Use in a well ventilated	
poisonous chlorine gas.	area.	
Do not mix with bleach.		- Wear eye protection.
Bleach	Can produce a poisonous	- Never mix with toilet cleaners or
	gas if mixed with other	ammonia.
	cleaners.	- Wear gloves and eye protection
Toilet/Drain Cleaners & Lye	Can cause serious burns.	Wear gloves and avoid skin
		contact.
		- Never mix with bleach.
		- Protect eyes from possible
		splashes.
leaning Fluids/Degreasers	May cause skin and eye	Avoid direct contact.
	irritations.	- Only use in well-ventilated areas.
	- May contain solvents	- Follow label directions carefully.
	that can cause	
	headaches, painful cough,	
	dizziness, and liver or	
	kidney damage	
Aerosol Sprays	Can irritate nasal	Follow label directions carefully.
	passages if inhaled.	- Use in well ventilated area.
	- Can cause eye irritation.	
Floor Waxes & Furniture Polish	Can irritate skin and nasal	Use in well ventilated area.
	passages.	- Avoid skin contact.





Information Sheet 3. Steps in cleaning different areas

3.1. Following are some points to consider in cleaning different areas:-

- ✓ Move furniture or other items as directed using care not to scratch surfaces.
- ✓ Take more time vacuuming carpeted areas to allow pick up and also be
 more thorough in covering the area wall to wall. This applies especially
 to mats and entrances or high traffic lanes.
- ✓ Promptly address spots on carpet as soon as possible to reduce the chances of it becoming a stain. Identify the spot type; choose appropriate chemical, spray and blot turning cloth over to allow soil to wick into cloth.
- ✓ Inspect and dust mop hard floor surfaces taking note as to the type floor (Vinyl Composite Tile with finish or granite as an example). Use a microfiber dust mop when possible and be sure to sweep up debris.
- ✓ Place appropriate warning signs for any wet work being performed.
- ✓ Inspect and remove gum, heel marks and other abrasions when possible before damp mopping.
- ✓ Damp mop utilizing a neutral detergent that will not damage finish or stone surfaces which can be susceptible to harsh acids or alkalis.
- ✓ Clean and return all equipment to storage area for the next day's use. Ask your supervisor to take a digital picture of how the closet, cart, barrel should look and then make sure that you keep your area and equipment clean, stocked and up to standard.





Alternative ways of performing household cleaning tasks &respective merits and demerits

.4.1. Definition of terms:-

✓ Definition of merit - the quality of being particularly good or worthy, especially so as

to deserve praise or reward.

✓ Definition of demerit: - a quality deserving blame; fault; defect.

4.2. What is an Alternative Cleaner?

- ✓ An alternative cleaner is a cleaning product that is not commercially produced. Usually, these products are made at home using ingredients that are supposedly safer or more effective than the ones you find on store shelves. But, despite what you may have heard, "safe" and "unsafe" has more to do with how you use a product than what is in a product.
 - ✓ Some alternative cleaners use common household ingredients like baking soda, vinegar, or lemon juice. While vinegar and lemon juice certainly don't pose a threat to you or your family, these ingredients are not quite as effective as commercially produced cleaners or as convenient.
 - Other types of homebrewed cleaners can create potentially unsafe circumstances in your home. It is never a good idea to use commercially produced cleaners to create your own "super cleaners." Even if you dozed a little during chemistry class, you probably remember learning about chemicals and their properties what they are made of, what they do, and how they react with other chemicals. You probably also recall being warned about unsafe combinations. The same goes for cleaning





products. For example, if you mix a bleach-based cleaner with an acidbased cleaner (like tub and tile cleaner), you will create chlorine gas, which can make you sick or even kill you.

3.4.3. Instructions for Safe Use:-

Commercially formulated cleaners include clearly written instructions and detailed precautionary information for safe use. Warning labels let you know about potential hazards and how to avoid them.





Self-Check 1 Written Test

Directions: Answer all the questions listed below. Use the Answer sheet provided in the next page:

Answer the following questions

- 1. Write the ways of using Safely cleaning agents and supplies (5 marks)
- 2. What is an Alternative Cleaner to mean? (5 marks

Note: Satisfactory rating – 10 and 10points Unsatisfactory - below 10and 10 points

You can ask you teacher for the copy of the correct answers.

Answer Sheet	
Name:	Date:
1	
2	





Operation sheet 1	Steps in cleaning different areas

Techniques of cleaning different areas:-

Step.1. wear PPE

- **Step.2.** Move furniture or other items as directed using care not to scratch surfaces.
- **Step.3.** Take more time vacuuming carpeted areas to allow pick up and also be more thorough in covering the area wall to wall.
- **Step.4.** Promptly address spots on carpet as soon as possible to reduce the chances of it becoming a stain.
- **Step.5.** Inspect and dust mop hard floor surfaces taking note as to the type floor (Vinyl Composite Tile with finish or granite as an example). Use a microfiber dust mop when possible and be sure to sweep up debris.
- **Step.6.** Place appropriate warning signs for any wet work being performed.
- **Step.7.** Inspect and remove gum, heel marks and other abrasions when possible before damp mopping.
 - **Step.8.** Damp mop utilizing a neutral detergent that will not damage finish or stone surfaces which can be susceptible to harsh acids or alkalis.
- **Step.9.** Clean and return all equipment to storage area for the next day's use.





LAP Test	Prac	Practical Demonstration		
Name:		Date:		
Time started:		Time finished:		
Instructions:		ary templates, tools and materials you are required to lowing tasks within 4 hour.		

Task 1- clean different areas





List of references

- 1.https://www.kitchenaid.id/en_id.html
- 2.hthttps://www.youtube.com/watch?v=Rxeye5SE9_g
- 3.https://www.fss.txstate.edu/ehsrm/safetymanual/chemical/clnngagnt.html





Domestic work Level II

Learning Guide-13

Unit of Competence: Apply Basic Cleaning Principle to

Perform Cleaning Tasks

Module Title: Applying Basic Cleaning Principle to

Perform Cleaning Tasks

LG Code: LSA DWR2 M08 L04-LG-13

TTLM Code: LSA DWR2 TTLM 0419v1

LO4: Dispose waste and store Cleaning item





Instruction Sheet Learning Guide13

This learning guide is developed to provide you the necessary information regarding the following content coverage

and topics:-

- Proper dispose waste, and spoilage from cleaning task
- Steps Sorting and recycling waste products
- Dispose household waste according to type
- Safely, hygienically and environmentally friendly ways of waste disposal
- Correct ways Replenishing Cleaning agents and supplies
- Cleaning work area
- Storage cleaning items and supplies in their designated places

This guide will also assist you to attain the learning outcome stated in the cover page. Specifically, upon completion of this Learning Guide, you will be able to:

- Dispose safely Dirt, waste and spoilage from cleaning task, hygienically and in an environmentally conscious manner.
- Replenish Cleaning agents and supplies where necessary.
- Clean and store Work area items and supplies in their designated place Learning Instructions:
- 1. Read the specific objectives of this Learning Guide.
- 2. Follow the instructions described below 3 to 6.
- 3. Read the information written in the information "Sheet 1, Sheet 2, Sheet 3, Sheet 4 and Sheet 5".
 - 4. Accomplish the "Self-check 1," in page -63.
- 5. If you earned a satisfactory evaluation from the "Self-check" proceed to "Operation Sheet 1 in page 64.
 - 6. Do the "LAP test" in page –65 (if you are ready).





Information Sheet 1	Proper	dispose	waste,	and	spoilage	from
	cleaning task					

1.1 Introduction

- Waste: is (of a material, substance, or by-product) eliminated or discarded as
 no longer useful or required after the Completion of a process. "ensure that
 waste materials are disposed of responsibly"
- **Solid Waste**: is "Anything that is neither liquid nor gas and is discarded as unwanted"
- Spoilage: is a natural process in which the seafood experiences deterioration, starting with loss of color and taste and followed by changes in texture and color as well as development of off-flavors.

1.2. Safe disposal procedures for household wastes

- Definition of Safety:- is the state of being "safe", the condition of being
 protected from harm or other non-desirable outcomes. Safety can also refer to
 the control of recognized hazards in order to achieve an acceptable level of risk.
- Definition waste disposal_:- Removing and destroying or storing damaged, used or other unwanted domestic, agricultural or industrial products and substances. Disposal includes burning, burial at landfill sites or at sea, and recycling.





1.3. The three (3R) Rule for Waste Disposal

- Reduce:-With individual efforts, we can reduce the waste we produce in the place. For example – materials must be bought from the market only if it is necessary for us.
- Reuse:-We can use the same thing again and again for different purposes.
 For example-
 - ✓ We can use plastic jars of jams, pickles, oil, etc. for storing things like salt, spices sugar etc.
 - ✓ Old invitation cards can be reused to make envelopes.
- **Recycle** We can reform glass, plastic, metal and paper objects and converts them into useful substances. This process is recycling.

For example,:-

- ✓ We can recycle old newspapers, magazines, books, notebooks to make new paper or cardboard.
- ✓ Broken or discarded plastic items can be melted and remolded to form other useful substances.

Table .1.1 Waste Disposal based On Colour Code Container

Colour code container	Types of Garbage	remark
green	Food items that are biodegradable or decomposed	in house hold use
red	All Plastics that are not biodegradable or decomposed	in house hold use





yellow	All cans and bottles made of metal and glasses that can be reused .	in house hold use
black	For papers and cartons that are recycled and decomposed	in house hold use

1.4 Methods Safe disposal of waste

Making sure all cleaning workers know exactly what the following "signal words" mean:

- Caution: the product should be used carefully but is relatively safe.
- Warning: the product is moderately toxic.
- Danger: the product is highly toxic and may cause permanent damage to skin and eyes. Here are some ground rules that can be useful to have while at work to ensure safe handling of chemicals: Things to remember when storing, labeling, handling and personal hygiene.

1.4.1. Storage

✓ All chemical products must be stored and labeled in accordance with the instructions on the safety sheet.

1.4.2..Labeling

✓ Chemicals must normally be stored in their original packaging. If you need smaller amounts of a chemical, the new packaging must be suitable for the substance. Labeling must be in accordance with the original packaging. It must always be possible to know what substance the packaging contains and what risks there may be.





Information Sheet 2	Steps Sorting and recycling waste products

- **2.1.What is sorting**:- is the way of putting materials in their kind ,size, color ,character and degree of dirtiness..
- **2.2.What is recycling:** is the process of converting waste materials into new materials and objects. Recycling can prevent the waste of potentially useful materials and reduce the consumption of fresh raw materials, thereby reducing: energy usage, air pollution (from incineration), and water pollution (from land filling).



Fig. 2.1 Steps Sorting and recycling waste products





Information Sheet 3 Correct ways Replenishing Cleaning agents and supplies

3.1. Cleaning agents: - are substances (usually liquids, powders, sprays, or granules) used to remove dirt, including dust, stains, bad smells, and clutter on surfaces. Purposes of cleaning agents include health, beauty, removing offensive odor, and avoiding the spread of dirt and contaminants to oneself and others.

3.2. Replenishing:-

to make full or complete again, asby supplying what is lacking, used up, etc.:

✓ supplies :-

Make something needed or wanted available to someone; provide.

3.3 Equipment Complementary Items

√ Toiletries

There are items that need to be replenished in domestic area rest rooms and include:

- Toilet paper
- > Tissues
- Sanitary bags
- Rubbish bags
- Soap
- ➤ Hand towels cloth or paper
- > Shampoo and conditioners.
- ✓ Towels
- Beach towels for the pool
- > Towels for public showers









Replenish trolley

The trolley is loaded at the end-of-shift. Items that are on the trolley when it returns to the storeroom are left on it. It is important that you restock your trolley so that it is ready for the next shift. Each house hold will have different items that need to be placed on the trolley.

Replenishment of Linen

- ✓ All soiled linen items should be replaced with fresh ones.
 - Bed sheets, pillowcases should be replaced daily.
 - Towels, hand towels, wash cloth and bathmat should be replaced daily if they are used by the guest
 - Blankets and bed covers should be immediately replaced once they are Soiled
 - All linen items used by sick guests should be replaced daily whether (soiled

or not) and should be Segregated (in plastic bag) from the rest of the linen items.



Fig 3.1. Replenishment amenities





Information Sheet 4	Preparing to clean

- **4.1**. The domestic worker workday begins in the linen room by loading various cleaning supplies & equipment, linen, room accessories & amenities that are necessary for preparing a guest's room. Items typically found on a room cart can include.
 - ✓ Clean sheet, pillow cases & matters pads.
 - ✓ Clean towels & washcloths
 - ✓ Clean bath mats
 - ✓ Toilet & facial tissue
 - ✓ Fresh drinking glass
 - ✓ Clean ashtrays & matches as well as cleaning materials
 - > All-purpose cleaner
 - Spray window & glass cleaner
 - Bowl brush
 - > Dusting solution
 - Cloths & Sponges
 - Rubber gloves

4.2.THINGS WE DO NOT CLEAN

- ✓ Under furniture/sofas (We will only vacuum what the vacuum can reach) We will not clean blood, feces, vomit or urine from neither humans nor animals
- ✓ Laundry or fold/hang any clothes (towels and bed sheets may be washed and placed in dryer)
- ✓ Move heavy furniture (including beds, mattresses, chest drawers, etc.)
- ✓ We do not remove books from bookshelves





- ✓ Dishes (dishes will be placed inside the dishwasher if it is empty, but we do not hand wash).
- ✓ We do not wash walls
- ✓ We do not climb higher than a 2-step ladder.
- ✓ We do not clean outside areas, we recommend a window cleaning or power washing company
- ✓ We cannot guarantee complete pet odor removal (we will do our best)
- ✓ Please allow for some dust resettlement after we leave, we try to limit the dust in the air but cannot prevent this entirely





Information Sheet 5	Storage cleaning items and supplies in				
	their designated places				

5.1. Clean and store trolleys and equipment

Generally a wipe over assisted by a general purpose cleaner should suffice, with extra spot-cleaning as required. The intention is to remove any marks that the trolley may have and to maintain its attractive appearance.

You may need to replace used or dirty linen and rubbish bags that are provided at end of the trolley to maintain eye appeal. Attention should also be paid to:

- Removing any soiled items
- · Removing any empty packages.
- Replacing the finished items
- Rules for storage cleaning items and supplies of equipments
 - ✓ The store should be dry and well ventilated as dampness causes rust of metal parts or mildew leading to deterioration of equipments.
 - ✓ The store should provide enough space for easy access to shelves and to facilitate proper cleaning.
 - ✓ There should be adequate racks and cupboards properly labeled for easy identification.

5..2. Stock records should be maintained showing:-

- Date of purchase
- Kind of stock and quantity
- Name of supplier
- Cost per unit
- Date of issue into service
- Remarks on suitability and durability





1. -----,----,-----,------

2. ------.





Operation Sheet 1

Steps Sorting and recycling waste products

steps of Sorting and recycling waste products

- Step 1. Wear PPE
- Step 2. Sort the garbage
- **Step 3.** Prepare the garbage color code container
- Step 4. Identify Recycle and non recycled garbage
- **Step 5.** Dispose the garbage
- **Step6.** Clean and Put empty garbage container for next use

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LAP Test	Practical Demonstration
Name:	Date:
Time started:	Time finished:
Instructions: Given necessary templates,	tools and materials you are required to
perform the following tasks wi	thin 4 hour.

Task 1. Sort and recycle waste products





List of references

- > :https://www.google.com/search?q=color+code+of+garbage+disposal&client=ope ra
- ➤ Hotel Hostel and hospital housekeeping Joan Branson & MargaretLennox,19985th edition