# Caregiver

## **Short Term Curriculum**

(Competency Based)



Council for Technical Education and Vocational Training CURRICULUM DEVELOPMENT DIVISION

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## **Table of Contents**

Introduction	3
Aim	.3
Objectives	3
Program Description	3
Course Duration	3
Target Group	3
Target Location	3
Group Size	3
Medium of Instruction	3
Pattern of Attendance	4
Entry Criteria	4
Instructional Media and Materials	4
Teaching Learning Methodologies	4
Trainers' Qualification (Minimum)	4
Trainer-Trainees Ratio	4
Suggestions for Instruction	4
Other suggestions	5
Certificate Requirements	5
Possible Places for Field Practice	5
Possible Areas for Job Placement	6
Physical Facilities	6
Follow up Provision	7
Course structure of Caregiver	8
Environment, Health and Sanitation	9
Nutrition3	37
Emergency and First Aid5	50
Hygienic Care7	1
Effective Communication	
Entrepreneurship Development116	

#### Introduction

This competency based curriculum for **Caregiver** is designed to produce competent human resources equipped with knowledge, skills, and attitudes related to the care giving occupation. In this curriculum, the trainees will practice care giving skills. Once the trainees acquire the competencies specified in the curriculum, they will have ample opportunities for wage / self employment through which they will contribute in the national streamline of poverty reduction in the country.

#### Aim

The aim of the curricular program is to produce and supply competent **Caregivers** equipped with knowledge, skills and attitude necessary for care giving activities so as to fulfill the need of such human resources in the country.

#### **Objectives**

After the completion of program trainees will be able to:

- 1. Create safe, healthy and stimulating in home/ workplace environment.
- 2. Provide care on common human diseases
- 3. Provide nutritional services to the clients
- 4. Respond to work place emergencies that needs medical help
- 5. Carry out first aid services
- 6. Apply comfort measures for the clients
- 7. Provide hygienic care services to the clients
- 8. Monitor the well being of the clients
- 9. Carry out maternal and child care services

### **Program Description**

This curriculum is based on the tasks required for Care giving at various home, workplaces such as Day care centers, Children Homes/Orphanages, Elderly Homes, Private Homes, Hospital/Health Centers, Rehabilitation Centers, and Private Care Centers in the country and abroad.

This curriculum consists of five subjects (1) Environment, Health and Sanitation (2) Nutrition, (3) Emergency and First Aid, (4) Hygienic Care and (5) Maternal and Child Care.

The duration of particular subject will be as mentioned in the course structure. There will be demonstration by instructors/trainers and the opportunity to practice the skills/tasks, included in this curriculum, by the trainees. Trainees will practice & learn skills using typical tools, equipment, machines, and materials necessary for the program.

#### **Course Duration**

The total duration of the course extends over 3 months (Total 390 hours).

#### Target Group

The target group for this training program will be all interested individuals with educational prerequisite of minimum class eight pass.

#### Target Location

The target location for this training program will be all over Nepal.

#### Group Size

The group size for this training program will be maximum 20, provided all necessary resources to practice the tasks/ competencies as specified in this curriculum.

#### **Medium of Instruction**

The medium of instruction for this program will be Nepali or English or both

## Pattern of Attendance

The trainees should have at least 90% attendance during the training period to get the certificate.

#### Entry Criteria

Individuals who meet the following criteria will be allowed to enter into this curricular program:

- Minimum of class eight pass
- Nepali citizen
- Minimum of 18 years of age

#### **Instructional Media and Materials**

The following instructional media and materials are suggested for the effective instruction and demonstration.

- *Printed Media Materials* (Assignment sheets, Case studies, Handouts, Information sheets, Individual training packets, Procedure sheets, Performance Check lists, Textbooks etc.).
- Non-projected Media Materials (Display, Models, Flip chart, Poster, Writing board etc.).
- Projected Media Materials (Overhead transparencies, Slides etc.).
- *Audio-Visual Materials* (Audiotapes, Films, Slide-tape programs, Videodiscs, Videotapes etc.).
- Computer-Based Instructional Materials (Computer-based training, Interactive video etc.).

## Teaching Learning Methodologies

The methods of teachings for this curricular program will be a combination of several approaches. Such as Illustrated Lecture, Group Discussion, Demonstration, Simulation, Guided practice, Practical experiences, Fieldwork and Other Independent learning.

- Theory: Lecture, Discussion, Assignment, Group work.
- Practical: Demonstration, Observation, Guided practice and Self-practice.

#### **Students Evaluation Details**

- Continuous evaluation of the trainees' performance is to be done by the related instructor/ trainer to ensure the proficiency over each competency under each part of the subjects.
- Related technical knowledge learnt by trainees will be evaluated through written or oral tests as per the nature in the institutional phase of training.
- Trainees must pass the skill Testing Board examination
- There will be three internal evaluations and one final evaluation at institution.
- The ratio between internal and final examination of knowledge test will be 20:80 but for the performance test it will be 80:20.

## Trainers' Qualification (Minimum)

- PCL Nursing graduate
- Good communicative and instructional skills
- Experience in related field

#### **Trainer-Trainees Ratio**

- In theory classes 1(trainer): 20 (trainees)
- In practical classes (in workshop and laboratory) 1(trainer): 10 (trainees)

#### Suggestions for Instruction

- Select objectives
  - Write objectives of cognitive domain.
  - Write objectives of psychomotor domain.
  - Write objectives of affective domain

#### Select subject matter

- Study subject matter in detail.
- Select content related to cognitive domain.
- Select content related to psychomotor domain.
- Select content related to affective domain.

#### Select instructional methods

- Teacher centered methods: like lecture, demonstration, question answers inquiry, induction and deduction methods.
- Student initiated methods like experimental, field trip/excursion, discovery, exploration, problem solving, and survey methods.
- Interaction methods like discussion, group/team teaching, microteaching and exhibition.
- Dramatic methods like role play and dramatization
- ♣ Select Instructional method (s) on the basis of objectives of lesson plans and KAS domains.
- ♣ Select appropriate educational materials and apply at right time and place.
- ♣ Evaluate the trainees applying various tools to correspond the KAS domains.
- ♣ Make plans for classroom / field work / workshop organization and management.
- Coordinate among objectives, subject matter and instructional methods.
- ♣ Prepare lesson plan for theory and practical classes.
- Deliver /conduct instruction / program.
- ♣ Evaluate instruction/ program.

#### Special suggestion for the performance evaluation of the trainees

- Perform task structure.
- Develop a detail task performance checklist.
- Perform continuous evaluation of the trainees by applying the performance checklist.

#### Provide trainees the opportunities to practice the task performance demonstration

- Provide opportunity to trainees to have guided practice.
- Create environment for practicing the demonstrated task performance.
- Guide the trainees in each and every step of task performance.
- Provide trainees to repeat and re-repeat as per the need to be proficient on the given task performance.
- Switch to another task demonstration if and only trainees developed proficiency in the task performance.

#### Other suggestions

- Apply principles of skill training.
- Allocate 20% time for theory classes and 80% time for task performance while delivering instructions.
- Apply principles of learning relevant to the learners' age group.
- Apply principles of intrinsic motivation.
- Facilitate maximum trainees' involvement in learning and task performance activities.
- Instruct the trainees on the basis of their existing level of knowledge, skills and attitude.

## Certificate Requirements

The related training institute will provide the certificate of "Caregiver" to those trainees who successfully complete the prescribed course and conducted evaluation.

### Possible Places for Field Practice

- Day care centers
- Children Homes/Orphanages
- Elderly Homes

- Private Homes
- Hospital/Health Centers
- Rehabilitation Centers
- Private Care Centers (Entrepreneurship)

### Possible Areas for Job Placement

The Caregivers will be employed/ self employed in following areas:

- Day care centers
- Children Homes/Orphanages
- Elderly Homes
- Private Homes
- Hospital/Health Centers
- Rehabilitation Centers
- Private Care Centers (Entrepreneurship)
- Foreign Employment

#### **Physical Facilities**

The theory class rooms at least should have area of 10 square feet per trainee and in the workshop it should be at least of 30 square feet per trainee. All the rooms and laboratory should be well illuminated and ventilated.

- Well equipped classroom 1
- Well equipped lab (practical room) 1
- Hostel (optional) 1
- Office room 1
- Principal's room 1
- Administrative staff's room 1
- Teaching staff room 1
- Meeting room − 1
- Store room 1
- Audio/Visual room 1
- Vehicle (optional) 1
- Computer with multimedia (optional) 1
- OHP − 1
- Library with equipped facility 1

#### Tools, Equipment and Materials

Dolls, puppets, colors, chart papers, sphygmomanometer, stethoscope, kidney tray, forceps, thermometer, posters, steel basins, plastic bucket, towel, bed, bed sheet, pillow, blanket, mattress, urinal, bed pan, record book, note book, pens, rulers, gloves, weighing machine (adult/child), jug, mug, moisturizing lotion, tooth paste, tooth brush, nail cutter, shampoo, comb, oil, mackintosh, gown, spirit, betadin, savlon, cotton, gauze piece, bandages, handiplast, adhesive tape, mask, chart papers, whole body dummy, scissors, tongue depressor, catheters, diapers, bathing tub, soaps, cleaning clothes, laundry, iron, bowl, spoon, glass, plates, cooking pad, stoves, gas, food, wheel chair Napkin, first aid kit, bips, measuring tape, measuring jug, Naso Gastric Tube, machine, thread, baby toilet, crip, growth chart, immunization chart, dustbin, torch light, Skipping, ball, music system, cassettes, real objects, AV aids, pencils, eraser, sharpener, matching game, domino games, puzzles, lashing, shoes, building blocks, bamboo baskets, seasonal fruits, vegetables and crops, vacuum cleaner, refrigerator, OHP, computer, multimedia, camera, cradle

## Follow up Provision

- First follow up: Six months after the completion of the program
- Second follow up: Six months after the completion of the first follow up
- Follow up cycle: In a cycle of one year after the completion of the second follow up for five years

## Course structure of Caregiver

S.N.	Subjects	Nature	Total hours
1	<b>Environment, Health, and Sanitation</b>	T+P	80
	I. Safe, Healthy and	T+P	15
	Stimulating Environment		
	II. Care of pet animals	T+P	5
	III. Use of Amenities	T	10
	IV. Common Health Problems and Disease	T+P	50
	• Child		
	<ul> <li>Senior Citizens</li> </ul>		
	Basic Procedure		
2	Nutrition	T+P	50
3	<b>Emergency and First Aid</b>	T+P	80
	I. Emergency	T+P	10
	II. First Aid	T+P	70
4	Hygienic Care	T+P	90
	I. Comfort Measures	T+P	30
	II. Hygienic Care Services	T+P	40
	III. Monitoring Wellbeing	T+P	20
5	Maternal Care	T+P	45
6	<b>Communication and Counseling (Note</b>	T+P	5
	making, record keeping, reporting)		
7	Entrepreneurship Development	T+P	40
	Total		390

## **Environment, Health and Sanitation**

#### **Description**

This subject consists of the skills and knowledge related to environment, health and sanitation. It includes two parts. The first part includes the skills and knowledge related to Safe, Healthy and Stimulating Environment; and the second part to Common Human Diseases.

#### **Objectives**

After the completion of this subject the trainees will be able to:

- Create safe, healthy and stimulating environment
- Promote awareness on common human diseases

### Part I: Safe, Healthy and Stimulating Environment

**Duration:** 15 hours (Theory 7 hour, Practical 8 hours)

### **Competencies**

- 1. Develop practical concept of care giving
- 2. Apply legal and ethical aspects
- 3. Keep the workplace clean/tidy
- 4. Check/maintain tools/ equipment safely
- 5. Minimize/ noise/ air/ water/ soil pollution
- 6. Change decoration of the environment
- 7. Prepare Disposal of wastages
- 8. Keep sharp instrument/ medicine/ chemicals out of reach of children

Task 1: Develop practical concept of care giving.

Total Time: 1 hrs
Theory: 1 hrs
Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Define care giving</li> <li>Enlist roles of caregiver</li> <li>Identify factors affecting client and their family response to illness.</li> <li>Identify patient illness</li> <li>Facilitate to cope stress</li> <li>Assess the needs of clients</li> <li>Prepare plan for patient care</li> <li>Perform recording and reporting</li> <li>Follow precautions</li> <li>Keep records &amp; report correctly</li> <li>Explain ethic &amp; legal concept</li> </ol>	Condition (Given):  Reading materials & clients Equipment & supplies  Task (What):  Develop general concept of care giving  Standard (How well): All the steps followed in sequence. Secured at least 60% score in knowledge test	<ul> <li>Care giving:</li> <li>Definition of care giving</li> <li>Role and responsibilities of caregiver</li> <li>Factors affecting client and their family response to illness</li> <li>Perception of illness:</li> <li>Why and how to perceive patient illness?</li> <li>Coping to illness: <ul> <li>How to cope illness</li> </ul> </li> <li>Concept of basic needs of the clients:</li> <li>Why, when and how to prepare plan for patient care <ul> <li>How to priority problem and its solution</li> <li>Implement the solution as per priority</li> </ul> </li> <li>Recording and reporting <ul> <li>Provide better care for patients</li> <li>Prevent duplications of procedures</li> <li>Prevent for further complications</li> <li>Share information day to day activities</li> <li>Legal protections</li> </ul> </li> </ul>

**Tools and Equipments:** Local materials as per need, Stationary matrials **Safety:** 

Task 2: Apply legal and ethical aspects

Total Time: 1hrs Theory: 1 hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction</li> <li>Introduce ethics</li> <li>Enlist code of ethics</li> <li>Explain code of ethics</li> <li>Follow the legal responsibilities</li> </ol>	Condition (Given): Care giving environment (clients, care giver, family), local published ethical and legal materials, role play condition  Task (What): Apply legal and ethical aspects  Standard (How well): All the steps followed in sequence. Timely recording and reporting Secured at least 60% score in knowledge test	<ul> <li>Legal and ethics:         <ul> <li>Meaning of legal and ethics</li> </ul> </li> <li>Code of ethics</li> <li>Importance, instruction of Legal responsibilities</li> </ul>

**Tools and Equipments:** Local materials as per need, stationary materials. **Safety:** 

Task 3: Keep the work place clean/tidy.

Total Time: 3hrs Theory: 1 hrs Practical: 2 hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Collect clean water.</li> <li>Observe the work place.</li> <li>Select appropriate cleaning agents.</li> <li>Follow infection control procedures.</li> <li>Maintain adequately the ventilation, lighting, heating/cooling.</li> <li>Adhere to all time personal hygiene/health procedures.</li> <li>Conform beds and beddings relevant to health/hygiene and safety requirement</li> <li>Perform cleaning, polishing, sweeping.</li> <li>Identify floor type and surface texture so that suitable maintenance can be selected.</li> <li>Remove all waste properly.</li> <li>Use all mechanical equipments in accordance with relevant safety and manufacturer's specifications.</li> <li>Remove all dust, marks, spots without damaging furniture and furnishing.</li> <li>Position the furniture so well to be comfortable and convenient.</li> <li>Remove soiled linen properly.</li> <li>Decontamination soiled linen</li> <li>Clean toilets and bathrooms so well that it is free from stains, mildew, unpleasant odor, cobweb etc.</li> <li>Keep records.</li> </ol>	Condition (Given): Workplace, necessary tools, equipment and materials  Task (What): Keep the work place clean and tidy.  Standard (How well): All the steps followed in sequence. The work place kept clean and tidy.	<ul> <li>Introduction to housing and house keepings</li> <li>Procedures</li> <li>Safety precautions</li> </ul>

**Tools and Equipments:** Cleaning agents, vacuum cleaner, toilet disinfectant, dust spatula, floor mop, ladder, broom, gloves, mask, apron, cap and glass wiper.

Safety: Implement environment protection policy when keeping workplace clean.

Task 4: Check / maintain tools/ equipment safely

Total Time: 2 hrs Theory: 30 min Practical: 1.30 hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction</li> <li>Collect tools and equipment</li> <li>Check the tools for proper functioning</li> <li>Maintain the tools</li> <li>Store the tools safely</li> <li>Check the equipment for proper functioning</li> <li>Maintain the equipment</li> <li>Store the equipment safely</li> <li>Keep records.</li> </ol>	Condition (Given): Demonstration or practical room, various tools and equipment  Task (What): Check / maintain tools and equipment.  Standard (How well): All the steps followed in sequence. Tools and equipment checked and maintained.	Tools and equipment checking and maintaining  • Purposes.  • Process and Procedure  • Precautions  • Keeping records

Tools and Equipments: Various tools and equipment

Safety: Handle tools and equipment safely

## Task structure

Task 5: Minimize noise/ air/ water/ soil pollution

Total Time: 1.30 hrs Theory: 1 hrs Practical: 30 min

			ractical. 30 IIIII
	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
2. 3.	Incinerate/ bury/ recycle inorganic wastages.  Minimize noise on handling the tools and equipment.	Condition (Given): Water, noise, air and soil sources and necessary tools, equipment and materials  Task (What): Minimize/ noise/ air/ water/ soil pollution  Standard (How well): All the steps followed in sequence. Manage pollution sources properly.	<ul> <li>Meaning of pollution</li> <li>Sources of pollution</li> <li>Methods of water purification</li> <li>Boiling</li> <li>Chemical disinfection</li> <li>Filtration</li> </ul>

**Tools and Equipments:** Filter, chlorine tablets, pot, jug etc.

Safety: Pay attention while boiling water, cleaning well.

Task 6: Change decoration of the environment.

Total Time: 30 min Theory: 30 min Practical: hrs

Performance steps	Terminal Performance	Related Technical
	Objectives	Knowledge
<ol> <li>Check the rooms.</li> <li>Remove the damage articles.</li> <li>Rearrange the posters and pictures with different ones.</li> <li>Set the furniture and things appropriately.</li> <li>Change the discolored things.</li> <li>Decorate room with flowers from own garden.</li> </ol>	Condition (Given): Room and decoration materials  Task (What): Change decoration of the environment.	<ul> <li>External and internal decoration.</li> <li>Selection skill.</li> <li>Market and shopping skill.</li> </ul>
<ul><li>7. Fold all the clothes and place them in properly.</li><li>8. Keep records.</li></ul>	Standard (How well): All the steps followed in sequence. Decoration of environment changed as per requirements.	

**Tools and Equipments: Decorate materials** 

**Safety:** Do not place electrical and electronic in wet and damp area.

Do not hang heavy loads in wall.

Do not place flower and spray deodorants without testing allergy.

## **Task structure**

**Task 7:** Prepare Disposal of wastages

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

	Thethem 2 mg		
		Terminal Performance Objectives	Related Technical Knowledge
<ul> <li>i.e. burying, incine etc.</li> <li>5. Separate the organ compost fertilizer.</li> <li>6. Bury or incinerate wastages.</li> <li>7. Manage polluted /</li> </ul>	the waste. The waste. The waste to dispose eration, recycling and waste to make The poisonous	Condition (Given): Disposal site, wastage and materials  Task (What): Prepare Disposal of wastages  Standard (How well): All the steps followed in sequence. Wastage disposed at the disposal site.	Disposal of wastages/sewages:  • Meaning • Methods • Precautions
drainage. 8. Wash hands. 9. Keep records.		disposai site.	

Tools and Equipments: Dust bin, spatula, broom etc.

**Safety:** Do not bury plastics and its forms

Do not touch wastages with naked hands.

Task 8: Keep sharp instruments/medicines/chemicals out of reach of children.

Total Time: 3 hrs
Theory: 1 hrs
Practical: 2 hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3. 4. 5. 6.	Keep articles properly. Introduce the clients about these sharp things: knife, scissors, blades, needles, sickle, axe etc. Keep all the medicines which are not prescribed by doctor out of reach of children because they are very harmful for children.	Condition (Given): Keeping place, sharp instruments, medicines and chemicals  Task (What): Keep sharp instruments / medicines / chemicals out of reach of children.  Standard (How well): All the steps followed in sequence. Sharp instruments, medicines and chemicals kept at out of reach of children.	Keeping sharp instruments / medicines / chemicals out of reach of children.  Definition Distinguishing Methods Safety and precaution

Tools and Equipments: gloves, containers, etc Safety: Do not use naked hand when working with chemicals.

## Part II. Care of pet animals

#### **Description**

This subject consists of the skills and knowledge related to environment, health and sanitation. It includes Four parts. The second part includes the skills and knowledge related to Care of pet animals.

### **Objectives**

After the completion of this subject the trainees will be able to:

- Create safe, healthy and stimulating environment
- Promote awareness on common human diseases

## Part II: Care of pet Animals

**Duration: 5** hours

#### **Competencies**

- 1. Perform pet animals bathing
- 2. Perform nail cutting
- 3. Clean animal home/bed/cage
- 4. Feed balance diet
- 5. Perform simple treatment

Task 1: Perform pet animals bathing

Total Time: 1 hrs Theory: hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Collect bathing tools, equipment.</li> <li>Prepare water according to the season.</li> <li>Prepare pet for bathing.</li> <li>Bath pet firstly by clean water.</li> <li>Shampooing the pet animals.</li> <li>Dry the pet animals.</li> <li>Perform combing for removing dust and fleabite.</li> </ol>	Condition (Given): Bathing tools and equipment, pet animals  Task (What): Perform pet animals bathing  Standard (How well): Remove the dust materials on the body of pet animals.	Knowledge on bathing. Grooming

Tools and Equipments: Tub, brush, shampoo, towel, comb

**Safety:** If pet animals have skin problems, normally bath only one time on the months. skin allergy.

## **Task structure**

Task 2: Perform nail cutting.

Total Time: 1 hrs Theory: hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Collect nail cutting tools, equipment.	<b>Condition (Given):</b>	Knowledge on nail
	Nail cutting tools and	cutting.
2. Prepare pet animals for nail cutting.	equipment, pet animals	
3.Cut the nail	Task (What): Perform pet animals nail cutting	
	<b>Standard (How well):</b>	
	Remove the nail ,dust &	
	trimming nail smoothly	

Tools and Equipments: Nail cutter, cotton

Safety: Carefully trimming the nail.

Task 3: Clean animals home/bed/cage.

Total Time: 1 hrs Theory: hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Collect the cleaning tools &amp; equipment</li> <li>Use vacuum properly.</li> <li>Wash or clean by floor equipments.</li> <li>Wash or clean the bed by hot water with soap or saraf.</li> <li>Broom the cage floor &amp; wash by water.</li> </ol>	Condition (Given): Cleaning tools and equipment.  Task (What): Clean animal home/bed/cage  Standard (How well): Remove the dust, flea and good environment.	Knowledge of cleaning process.

Tools and Equipments: Vacuum, broom, brush, surface cleaner, soap & water.

Safety: Safe from flea and allergy.

## Task structure

Task 4: Feed balance diet.

Total Time: 1 hrs Theory: hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instruction.	<b>Condition (Given):</b>	Knowledge on giving
2. Define balance diet.	Provide food items.	high quality food formula and balance
3. Identify the source of nutrients.	Task (What):	diet.
4. Repair balance diet, food.	Feed balance diet	
5. Feed prepared food.	Standard (How well): All the steps followed in sequence	

**Tools and Equipments: Needed food.** 

Safety: Ensure rich food formula and proper digestion.

Task 5: Perform simple treatment.

Total Time: 1 hrs Theory: hrs Practical: hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instruction.	Condition (Given): First aid box.	Knowledge on first aid treatment of pet animals
2. Identify the case of treatment.	Task (What):	-
3. Provide first aid as required.	Perform simple treatment.	
4. Record and report the detail of treatment.	Standard (How well): All the steps followed in sequence.	
5. Make appropriate referrals.	First aid treatment of well.	

**Tools and Equipments:** First aid box. **Safety:**.

#### Part III. Use of Amenities

#### **Description:**

This section is designed to provide the basic information use and function of home amenities, which are used in most of the family. Amenities include the concept of pleasant views, easy uses, looks, feeling and home safety.

### **Objective:**

After its completion of this module the trainees will be able:

- Understand the meaning and concept of amenities
- · Know the objectives of using these amenities
- Identify different types of amenities and products
- Acquire the basic concepts, context of uses, pre-cautions and safety measures.

Total Time: Theory 10 Hrs

### 1. Provide the basic concept of Kitchen Features and Amenities

2 hrs

- Appliances -- Built-in or Free Standing -- Stainless / Colored / Cabinetry Match Wet Bars Dining Bars Under Cabinet Lighting / Recessed Lighting / Metal, Steel, Wine Refrigerators
- Dining Features

Space in Kitchen / Family Combination

Formal Dining Room

## 2. Provide the basic concept of Flooring based Amenities

- Carpeting, Concrete, Bamboo
- Stone ,Tile Laminate, Wood Marble Wood

## 3. Provide the basic concept of Rooms

1 hrs

1 hrs

- Home Theater, Media Room
- Family Room / Workout Room
- Downstairs' Bedroom Basement
- Guest Ouarters, Store

## 4. Provide the basic concept of Yard or outer space

1 hrs

- Size of Swimming Pool / Sport pool
- Fireplace or fire pit
- Outdoor Kitchen Courtyard
- Deck Tennis Courts Trees and Landscaping Gardens

#### 5. Provide the basic concept of Home Energy Amenities and Features 1 hrs

- Attic Fans
- Ceiling Fans
- Single Flush Toilets
- Window Shutters
- Solar Heat
- Solar Screens

• Storm Windows

6. Provide the basic concept of Bath Features	1 hrs
Dual / Triple Sinks	
Built-in Dressing Vanities	
<ul> <li>Vanity Shelves &amp; Mirrors in Showers / Tubs</li> </ul>	
<ul> <li>Rain shower heads</li> </ul>	
• Stone / Tile Surfaces	
Outside Access	
Heated Floors	
7. Provide the basic concept of Home electronics	1 hrs
• GAS, TV, Computer,	
Washing Machine,	
• Freeze, Air cooler,	
• Tape, CCTV, Camera	
8. Provide the basic concept of Physical Exercise	1 hrs
<ul> <li>Sports materials</li> </ul>	
<ul> <li>Physical exercise items</li> </ul>	
9. Provide the basic concept of Games and Toys	1 hrs
Children toys and play stations	

## Part IV: Common Health problems and Diseases

**Duration:** 50 hours

Competencies: Familiarize with following Conditions and manage simply according to instruction in:

#### A. Child

- 1. Common Cold and cough
- 2. Diarrhoea
- 3. Fever
- 4. Hypothermia
- 5. Nutrition (balance diet) deficiency disorder.
- 6. Worm infestation

#### B. Senior citizen

Familiarize with:

- 1. Urinary Incontinence
- 2. Constipation
- 3. Joint Pain
- 4. Back ache

## C. Familiarize with following procedure:

- 1. Bed sore prevention
- 2. Basic Exercise
- 3. Oxygen Therapy care
- 4. Sponge bath

Total Time: 3 hrs Theory: 1 hrs Practical: 2hrs

Task 1: Provide care of person with common cold and cough

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ul> <li>1.Identify the person with cold and cough</li> <li>See medical records (if available)</li> <li>Recognize symptoms.</li> <li>2.Apply preventive and control measures</li> <li>Keep the client away from dust, dirt, smoke, cold etc.</li> <li>Feed the client liquid diets like orange juice, lemon water etc.</li> <li>Keep the client warm.</li> <li>Avoid contact of the client with other.</li> <li>Keep the records.</li> </ul>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart  Task (What): Provide care of person with common cold and cough  Standard (How well): All the steps followed in sequence. Complication reduced. Secured at least 60% marks in knowledge test.	Common cold:

Tools and Equipments: Juice maker, hot water bag, record book, pencil.

**Safety:** Care giver should be attentive for not to transmit the disease.

Care giver should be aware of other clients for not to transmit the disease.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 2: Provide care of client with Diarrhea.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Identify the person with diarrhea  • See medical records(if available)  • Recognize symptoms.  2. Collect information  3. Define the diarrhea.  4. List out mode of transmission.  5. Identify the seriousness problem of the client.  6. Apply preventive and control measures  • Collect ORS powder.  • Wash hand.  • Mix ORS with 1 liters of safe	Objectives  Condition (Given):  Classroom, clinic, client, books, manuals, poster and chart Demonstration ORS  Task (What):  Provide care of client with Diarrhea.  Standard (How well):  All the steps followed in	
<ul> <li>Mix ORS with 1 liters of safe drinking water.</li> <li>Keep the client in comfort position.</li> <li>Administer the solution.</li> <li>Use the prepared ORS within 24 hours.</li> <li>Keep the records.</li> </ul>	sequence. Secured at least 60% marks in knowledge test.	

**Tools and Equipments:** ORS powder, Measuring Jug, safe drinking water, Towel, Spoon, Glass, Soap

**Safety:** Caregiver should be attentive for not to transmit the disease.

Caregiver should be aware of other clients for not to transmit the disease.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 3: Provide care of client having fever:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Collect information</li> <li>Collect tools</li> <li>Measure Temperature</li> <li>Management of fever         <ul> <li>Maintain ventilation.</li> <li>Remove extra blanket.</li> <li>Avoid over-crowd.</li> <li>Give adequate fluid and nutritious diet.</li> <li>Apply cold compress 10 to Fifteen minutes</li> <li>Give antipyretics as doctor's prescription.</li> <li>Take Temperature</li> </ul> </li> <li>Keep the records</li> </ol>	Classroom, clinic, client, books, manuals, poster and chart Demonstration the measure temperature  Task (What):  Provide care of client having fever .  Standard (How well):  All the steps followed in sequence.  Reduced temperature  Client comfortable	Fever:  Introduction Symptoms of fever Management of fever Complication Report & refer

**Tools and Equipments:** Well-ventilated room, Fluid and nutritious diet, bowl with cold water, sponge towel, thermometer, B.P. set

Safety: Use gloves while doing procedure.

Total Time: 2 hrs Theory: 1 hrs Practical: 2hrs

Task 4: Perform hypothermia care

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Introduce hypothermia.</li> <li>State the causes of hypothermia.</li> <li>Management of hypothermia:         <ul> <li>Find out the cause of hypothermia.</li> <li>Remove wet clothing, and replace it with dry blankets or sleeping bags.</li> <li>Keep the client warm</li> <li>Initiate active external rewarming with heat packs e.g. KMC, hot drinking water, Blanket,</li> <li>Provide electric blanket if possible</li> <li>Be aware of the risk of causing body surface burns from active external re-warming.</li> <li>Take the temperature.</li> </ul> </li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demonstration KMC (Kangaroo Mother Care)  Task (What): Perform hypothermia care.  Standard (How well): All the steps followed in sequence.	Hypothermia:  Introduction  Causes of hypothermia  Management of hypothermia  Complication  Report & refer
4. Keep the records.		

**Tools and Equipments:** Electric blanket or extra blankets, Digital thermometer, extra clothing **Safety:** Use gloves while doing procedure.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 5: Familiarize with nutrition(balance diet) deficiency

disorders.(include in Nutrition portion)

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	Nutrition:
2.	Define nutrition.	Classroom, clinic, client,	• Definition
3.	Define balanced diet.	books, manuals, poster and	• Nutrients
4.	Define the causes of deficiency of	chart	Balanced diet
	nutrients	Task (What):	Nutrition related to
	<ul><li>carbohydrate</li></ul>	Familiarize with nutrition	health
	■ fat	deficiency disorders	Cause of deficiency
	<ul><li>protein</li></ul>		( diseases related to
	<ul><li>vitamins</li></ul>	<b>Standard (How well):</b>	deficiency)
	<ul><li>minerals</li></ul>	The nutrients deficiency	• Food rich in
5.	Identify the sign and symptoms of	symptoms listed.	nutrition
	carbohydrate, protein, vitamin,	The foods rich in nutrition	Sign and symptom
	minerals deficiency.	identified.	of deficiency
6.	Identify the sources of nutrients.	Secured at least 60% marks	Preventive measures
7.	Keep records.	in knowledge test.	to deficiency

Tools and Equipments: Posters and pamphlets

Safety:

Total Time: 4 hrs Theory: 3 hrs Practical: 1 hrs

Task 6: Familiarize with worms infestation

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Introduction of worms.</li> <li>Identify the mode of transmission.</li> <li>Identify the sign and symptoms.</li> <li>Apply prevention and control methods.</li> <li>Create healthy environment.</li> <li>Use toilet always and toilet training.</li> <li>Wash hands with soap.</li> <li>Wash green vegetables and fruit before eating.</li> <li>Wear shoes and sandal always.</li> <li>Keep records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo.: Hand Washing, Toilet Training Task (What): Familiarize with Worms.  Standard (How well): All the steps followed in sequence. Secured at least 60% marks in knowledge test.	Worms:  Definition Mode of transmission Causes Sign and symptoms Prevention and control Types: Pinworms Hookworms Roundworms Tapeworms Whip/thread worm

Tools and Equipments: Posters and pamphlets.

**Safety:** Caregiver should be attentive for not to transmit the disease.

Caregiver should be aware of other clients for not to transmit the disease.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

## B. Senior citizen

Task 1: Provide care of urinary incontinence:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Introduce of urinary incontinence.</li> <li>State the causes of urinary incontinence.</li> <li>Prevention of urinary incontinence:         <ul> <li>Provide bladder training exercise</li> <li>Provide scheduled bathroom time.</li> <li>Change wet dipper.</li> <li>Observe wet rashes, sore &amp; provide care needed</li> <li>Provide pelvic floor muscle exercise.</li> <li>If these measures don't work, go for check up with doctor and provide ordered medications.</li> </ul> </li> <li>Keep the records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo. of Exercise Task (What):  Provide care of urinary incontinence:  Standard (How well): All the steps followed in sequence.	Urinary incontinence:  Introduction Causes of urinary incontinence Management of urinary incontinence.

**Tools and Equipments:** Extra clothing, dippers, hand wash materials **Safety:** 

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 2: Provide care of Constipation

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Introduced of constipation.</li> <li>State the causes of constipation.</li> <li>Manage constipation:         <ul> <li>Assess nutritional history including food preferences.</li> <li>Observe and record client's food intake.</li> <li>Encourage fluid intake and fibrous food</li> <li>Help client exercise regularly.</li> <li>Help client in regular toilet habits.</li> </ul> </li> <li>Keep the records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart  Task (What):  Provide care of Constipation.  Standard (How well): All the steps followed in sequence.	<ul> <li>Constipation:</li> <li>Introduction</li> <li>Causes of constipation</li> <li>Management constipation</li> <li>Report &amp; refer</li> </ul>

Tools and Equipments: Hand Wash Materials

Safety:

Total Time:4 hrs Theory: 2 hrs Practical: 2 hrs

Task 3: Provide care of Joint pain:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Collect information</li> <li>Assess pain site</li> <li>Collect tools</li> <li>Manage joint pain:         <ul> <li>Provide ice therapy.</li> <li>Provide hydrotherapy in which the affected part is immersed in the warm water and massaged to stimulate blood flow.</li> <li>Massage the affected part.</li> <li>Light exercise is needed.</li> <li>If severe pain immobilize the area.</li> <li>Provide rest and relaxation.</li> <li>Provide medications as ordered (if Necessary).</li> </ul> </li> <li>Keep the records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo. Hydro therapy, Light Exercise Task (What): Provide care of Joint pain: Standard (How well): All the steps followed in sequence.	Joint pain:  Introduction symptoms of joint pain Management of joint pain Report & refer

Tools and Equipments: Ice, water, medications Safety: Prevent from self injury.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 4: Provide care of Backache:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Assess pain</li> <li>Collect information</li> <li>Keep the client in appropriate position</li> <li>Provide hot compress</li> <li>Massage the back with oil</li> <li>Provide back care</li> <li>Report &amp; record</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo: Back Care Task (What):  Provide care of Backache:  Standard (How well):  • All the steps followed in sequence. • Reduced pain	Backache: Introduction Causes of backache Management of backache

Tools and Equipments: Flat shoes, firm mattress Safety: Prevent from self injury.

## C. Familiarize with following procedure:

## **Task Structure**

Total Time: 6 hrs Theory: 2 hrs Practical: 4 hrs

Task 1: Prevent/manage bedsore:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify risk people most likely to develop bedsores</li> <li>Identify pressured areas.</li> <li>State the prevention of bed sores:         <ul> <li>Positioning of patient 2 hrly</li> <li>Massaging of the pressure areas frequently.</li> <li>Keep bed clean, dry and tidy</li> <li>Avoid friction while moving the client</li> <li>Provide plenty of fluids and nutritious diet</li> <li>Provide the patient a physical care.</li> <li>Use of mechanical devices, such as air or water mattress, bed cradles, foot board, air ring, cardiac table, pillows set.</li> </ul> </li> <li>Report &amp; records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart  Task (What): Prevent/manage bedsore:  Standard (How well): All the steps followed in sequence.	<ul> <li>Bedsore:</li> <li>Introduction</li> <li>Causes of bedsore</li> <li>Management of bedsore</li> </ul>

Tools and Equipments: body lotion, body oil, manpower, mechanical devices.

**Safety:** Use gloves while doing procedure and prevent from self injury.

Total Time: 5 hrs Theory: 2 hrs Practical: 3 hrs

Task: 2: Provide basic exercise:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Explain about exercise</li> <li>Sate the purpose of exercise</li> <li>Procedure of active exercise:         <ul> <li>Assist patient to do active exercise.</li> <li>If needed support the distal part gently.</li> <li>Encourage the patient to take the joint activities through its range of motion.</li> <li>Avoid fatigue by planning short periods of exercise alternated with rest.</li> </ul> </li> <li>Procedure of passive exercise:         <ul> <li>Explain the procedure to the patient.</li> <li>Move the joint smoothly, gently, slowly with care through its full range of motion.</li> <li>Schedule 3 blocks of time (morning, afternoon and evening) for exercise. Each exercise should be performed five to ten times at a time.</li> </ul> </li> <li>Keep the records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo: Active and Passive Exercise Task (What): Provide basic exercise Standard (How well): All the steps followed in sequence.	Exercise:  Introduction  Purpose of exercise  Benefits of exercise  Procedure of active and passive exercise

**Tools and Equipments:** manpower, mechanical supports like pillows **Safety:** Protect from self injury.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 3: Familiarize with oxygen therapy:

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Define oxygen therapy.</li> <li>List out the points to remember before starting oxygen therapy.</li> <li>Procedure for administering oxygen therapy:         <ul> <li>Wash your hands.</li> <li>Explain the procedure to the patient.</li> <li>Attach regulator, humidifier, tubing and connector to the cylinder valve.</li> <li>Fill the humidifier halfway with sterile water.</li> <li>Connect the end of the nasal cannula to the oxygen cylinder.</li> <li>Insert the cannula in nostrils of patient and bring it across the cheek and over the ear.</li> <li>Adjust the flow meter as needed.</li> </ul> </li> <li>Keep the records.</li> </ol>	Condition (Given): Classroom, clinic, client, books, manuals, poster and chart Demo: Oxygen therapy application Task (What): Familiarize with oxygen therapy.  Standard (How well): All the steps followed in sequence.	Oxygen therapy:  Definition Articles needed for oxygen therapy Procedure of oxygen therapy

**Tools and Equipments:** Disposable nasal cannula and tubing, oxygen cylinder, humidifier, oxygen flow meter.

**Safety:** Protect body from injury.

Total Time: 4 hrs Theory: 1 hrs Practical: 3 hrs

**Task4: Familiarize with Sponge bath:** 

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Define sponge bath.	Condition (Given):	Sponge bath:
2. Explain the importance of sponge bath.	Condition (Given).	Sponge bath.
3. Procedure of sponge bath:	Classroom, clinic, client,	Introduction
• Explain the process to the	books, manuals, poster and	Importance
individual.	chart	Procedure
<ul> <li>Collect all the needed articles.</li> </ul>	Demo: Sponge bath	1 loccuire
<ul><li> Confect an the needed articles.</li><li> Maintain privacy.</li></ul>	Demo. Sponge batti	
<ul><li>Do handwashing.</li></ul>		
<ul><li>Make the room comfortably warm</li></ul>	Task (What):	
to prevent individual from	Task (What).	
chilling.		
<ul> <li>Place a mackintosh and a</li> </ul>	Familiarize with sponge bath.	
drawsheet covering the entire	Tanımarıze witti spolige batıl.	
_		
mattress.		
<ul> <li>Expose one area at the time and other covered.</li> </ul>	Standard (Harry well).	
	Standard (How well):	
<ul> <li>Fold the sponge cloth around the hand like a mitt.</li> </ul>	All the steps followed in	
	sequence.	
<ul> <li>Start sponging by cleaning and drying the face. Do not use soap</li> </ul>		
on the face unless individual		
demands.		
<ul><li>Clean, use soap and dry the far</li></ul>		
arm then near arm.		
<ul> <li>Then same process cotinues on</li> </ul>		
chest and abdomen.		
0		
Continue sponging on far thigh and then near thigh.		
<ul><li>Change the water.</li></ul>		
<ul> <li>Ask the individual to turn onto his</li> </ul>		
• Ask the individual to turn onto his side or abdomen.		
Clean, bathe and rinse and dry back from hairline to waist and		
then buttocks.		
0 6.1 1.1		
Care of the genital area should also be done.		
<ul><li>Help individual to put on clothes.</li></ul>		
<ul> <li>Replace the articles.</li> </ul>		
Replace the articles.  4. Keep the records.		
4. Keep the records.		

**Tools and Equipments:** mackintosh, big towel, 2 bowls with tap water, soap **Safety:** Prevent self injury and contamination.

### **Nutrition**

#### **Description**

This subject is designed to equip trainees with the knowledge and skills on human nutrition necessary for caregiver to have an efficient performance in the work place.

#### **Objectives**

After completion of this module the trainees will be able to:

- Make clients aware of the importance of nutrition for the preservation and promotion of human health
- Provide nutritional services to the clients

**Duration:** 50 hours

#### **Competencies**

- 1. Maintain food hygiene
- 2. Prepare feeding schedules
- 3. Maintain food quality
- 4. Provide safe drinking water
- 5. Prepare client for meal
- 6. Prepare ingredients for Sarbottam pitho
- 7. Prepare Sarbottam Pitho
- 8. Calculate ingredients for soft food (diet)
- 9. Feed the clients
- 10. Maintain growth record chart
- 11. Promote breast feeding
- 12. Manage need based specific diet (diabetes, High Blood Pressure, Kidney Problem, under 5 Children)
- 13. Manage complimentary food (infant, malnutrition, under 5 Children)
- 14. Prepare liquid diet/soft diet

Total Time: 3 hrs Theory: 2 hrs Practical: 1 hrs

Task 1: Maintain food hygiene.

<ul> <li>2. Define food hygiene.</li> <li>3. Apply these methods for food hygiene.</li> <li>• Buy fresh food.</li> <li>• Wash the food before cooking</li> <li>• Keep the cooked food in safe and clean pot.</li> <li>• Keep utensils and cutleries clean.</li> <li>• Wash hands and wear clean cloths before cooking.</li> <li>• Keep Cooking pots and kitchen clean and safe.</li> <li>• Keep Food store clean.</li> <li>• Work place and materials</li> <li>• Methods to prepare hygienic food</li> <li>• Food adulteration</li> <li>• Prevention of food</li> </ul>	1 ask 1. Maintain 1000 hygiche.			
<ul> <li>2. Define food hygiene.</li> <li>3. Apply these methods for food hygiene.</li> <li>• Buy fresh food.</li> <li>• Wash the food before cooking</li> <li>• Keep the cooked food in safe and clean pot.</li> <li>• Keep utensils and cutleries clean.</li> <li>• Wash hands and wear clean cloths before cooking.</li> <li>• Keep Cooking pots and kitchen clean and safe.</li> <li>• Keep Food store clean.</li> <li>• Work place and materials</li> <li>• Methods to prepare hygienic food</li> <li>• Food adulteration</li> <li>• Prevention of food</li> </ul>	Performance steps			
thoroughly before making Salad.  4. Cover the container of food properly after using.  5. Keep records.	<ol> <li>Define food hygiene.</li> <li>Apply these methods for food hygiene.</li> <li>Buy fresh food.</li> <li>Wash the food before cooking</li> <li>Keep the cooked food in safe and clean pot.</li> <li>Keep utensils and cutleries clean.</li> <li>Wash hands and wear clean cloths before cooking.</li> <li>Keep Cooking pots and kitchen clean and safe.</li> <li>Keep Food store clean.</li> <li>Wash the green vegetables thoroughly before making Salad.</li> <li>Cover the container of food properly after using.</li> </ol>	Work place and materials  Task (What): Maintain food hygiene.  Standard (How well): All the steps followed in sequence. Food hygiene	hygiene  Methods to prepare hygienic food Food adulteration Food fortification Prevention of	

**Tools and Equipments:** Cooking pots, cutleries, soap, Towel, etc. **Safety:** 

- Do not cook food for long time.
- Do not chop food into too small pieces.
- Do not cook food with vitamin C.
- Do not keep cooked food for long time.
- Do not eat junk food e.g. packet noodles, cheese balls.
- Cook food with lid (cover) to retain nutrition

Total Time: 8 hrs Theory: 4 hrs Practical: 4 hrs

Task 2: Prepare feeding schedule.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	
2.	Prepare food schedule giving care of the client's condition.	Work place/practical room	Standard Feeding Schedule
3.	Prepare soft food often for children and elderly people.	and materials	Requirements according condition of client
4.	Make a time schedule of feeding according to the doctor's prescription for the people with special need.		
5.	Prepare mother for breastfeeding demand feeding every 2 hours.	Task (What):	
6. 7.	Apply standard schedule for feeding 6 months to 24 months Baby: Demand feeding within 24 hours 8-10 times	Prepare feeding schedule.	
8.	Keep records	Standard (How well):	
		All the steps followed in sequence.	
		Feeding schedule prepared.	

**Tools and Equipments:** chart paper, pencil, and notebook sarbottam pitho its ingredients, cooking pot, full meal, **Safety:** Wash hand before food preparation.

Total Time: 2 hrs Theory: 2 hrs Practical: hrs

Task 3: Maintain food quality.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
	Collect information.	Condition (Given):	Methods to  maintain food
2.	Notice manufacturing and expiry date.	Practical room, books, manuals and food	maintain food quality.
3.	Test/Ensure whether the food is contaminated or not / adulterated or not.	Task (What): Maintain food quality.	
4.	Notice whether preservatives are used or not.	Standard (How well):	
5.	Store the food in dry place into good container.	All the steps followed in sequence.	
6.	Keep records.	Food quality maintained.	

**Tools and Equipments:** Some examples of food.

**Safety:** Container should always be air tight.
Food loosing its natural color, taste, and odor is not good to eat.

If possible use foods having no preservatives.

Food should not be expired.

Total Time: 3 hrs Theory: 2 hrs Practical: 1 hrs

Task 4: Provide safe drinking water.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Identify the importance of safe drinking water.	Condition (Given): Work place, clients and	Drinking water:
<ol> <li>Apply following methods to make safe / wholesome water.</li> <li>Boiling for15 minutes</li> <li>Sand Filtration</li> <li>Cylinder filtration</li> <li>Chemical disinfection by using chlorine, bleaching powder, iodine etc.</li> <li>Provide always safe water.</li> <li>Use clean pots, glasses always for keeping and drinking water.</li> <li>Keep records.</li> </ol>	Task (What): Provide safe drinking water.  Standard (How well): All the steps followed in sequence. Safe drinking water provided to the clients.	<ul> <li>Concept</li> <li>Sources</li> <li>Water purification methods</li> </ul>

Tools and Equipments: Filter, chlorine tablets, pot, jug etc.

Safety: Do not use more than specified quantity.

#### Task structure

Total Time: 3 hrs Theory:1 hrs Practical: 2 hrs

Task 5: Prepare client for meal.

Task 5. Trepare eneme for mean.		
Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Observe client's condition.</li> <li>Prepare the client.</li> <li>Wash hands before meal.</li> <li>Keep client on comfortable position.</li> <li>Take food on client's reach.</li> <li>Administer medicines before meal if any.</li> <li>Create safe and stimulating environment.</li> <li>Keep records.</li> </ol>	Condition (Given): Work place, client meals and articles  Task (What): Prepare client for meal.  Standard (How well): All the steps followed in sequence. Water purification method known.	<ul> <li>Concept of hygiene and sterilization</li> <li>Different positions</li> <li>Client preparation techniques</li> </ul>

Tools and Equipments: Soap, towel, table, chair, bowel, spoon, glass etc.

Safety: Wash hands thoroughly before meal. Put on apron or change clothes. Dishes should be clean.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 6: Prepare ingredients for Sarbottam Pitho.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Prepare two equal parts of beans and other two equal parts of cereals.</li> <li>Batch different parts of beans i, e, soybean and gram and other two parts of cereals i, e, maize and wheat. (2:2)</li> <li>Keep records.</li> </ol>	Condition (Given): Practical room, books, manuals, articles and necessary ingredients  Task (What): Prepare ingredients for Sarbottam Pitho  Standard (How well): All the steps followed in sequence. Ingredients for Sarbottam Pitho prepared as per standard.	<ul> <li>Introduction</li> <li>Importance</li> <li>Sources</li> <li>Proportions of various ingredients</li> <li>Preparation method</li> </ul>

Tools and Equipments: Soybean, gram, maize, wheat, spring balance bowl (2part grains,2 part cereles)
Safety:

Total Time: 5 hrs Theory: 2 hrs Practical: 3 hrs

Task 7: Prepare Sarbottam Pitho.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instructions.	<b>Condition (Given):</b>	Sarbottam Pitho:
2. Review ingredients.	Practical room, books,	
3. Separate all other elements like sand soil	manuals, articles and	Introduction
particles etc. from ingredients.	necessary ingredients	importance
4. Make spatula mud pot (Handi, if possible)	Task (What):	• Sources
ready.	Prepare Sarbottam Pitho.	Method
5. Fry ingredients taking one at a time		Safety and precaution.
stirring continuously until it gets brown in	<b>Standard (How well):</b>	
color.	All the steps followed in	
6. Grind all the ingredients separately and	sequence.	
mix the flour to prepare homogeneous	Sarbottam Pitho	
Sarbottam Pitho.	prepared.	
7. Keep the Pitho in a air tight container.		
8. Keep records.		

**Tools and Equipments:** Soybean, gram, maize, wheat, spring balance, bowl, container, spoon, grinder etc **Safety:** Sarbottam Pitho should be made less than 500 gm at once. Container should be air tight. Keep the Sarbottam Pitho in dry place. Do not use wet/moist spoon to take Sarbottam Pitho out.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 8: Calculate the ingredients for soft food (diet).

Receive instructions.   Condition (Given):   Classroom/practical room, books, manuals and calculator   Safety and precaution.		Task of Calculate the higherents for soft rood (diet).			
2. Prepare following proportion of ingredients to make Khichadi (rice porridge)  • Black pulse (Masko Daal)-½ cup  • Turmeric – need base • Rice – 1cup • Ginger – small piece • Salt – need base • Water – need base • Water – need base Prepare following proportion of ingredients to make Jaulo (liquid rice) • Rice -½ cup • Turmeric – need base • Mung daal -¼ cup • Salt – need base • Potato – 2 pieces • Spinach – a little • Water – need base	Performance steps				
_	2. Prepare following proportion of ingredients to make Khichadi (rice porridge)  • Black pulse (Masko Daal)- ½ cup  • Turmeric – need base  • Rice – 1cup  • Ginger – small piece  • Salt – need base  • Ghee – need base  • Water – need base  Prepare following proportion of ingredients to make Jaulo (liquid rice)  • Rice - ½ cup  • Turmeric – need base  • Mung daal – ¼ cup  • Salt – need base  • Potato – 2 pieces  • Spinach – a little  • Water – need base	Classroom/practical room, books, manuals and calculator  Task (What): Calculate the ingredients for soft food(diet).  Standard (How well): All the steps followed in sequence. The ingredients for soft	<ul><li>Introduction</li><li>importance</li><li>Sources</li><li>Method</li></ul>		

**Tools and Equipments:** pulses, Turmeric, Rice, Ginger, Salt, Ghee, Water, Mung daal, Potato, Spinach, carrot, beans, onion

**Safety:** Need base quantity should be chosen according to client's food habit.

Total Time: 2 hrs Theory: 1 hrs Practical: 1 hrs

Task 9: Feed the clients.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3.	Receive instructions.  Determine client's nutritional requirement.  Wash hands before preparing	Condition (Given): Workplace, clients, meal and articles	Feeding the clients:
	and serving food.  Encourage client to eat properly.	Task (What): Feed the client.	Precautions
5. 6.	Supervise and guide client. Coach client to wash hands before and after meals.	Standard (How well): All the steps followed in sequence.	
7. 8.	Place the pots and dishes in proper places. Keep records.	The clients fed.	

**Tools and Equipments:** Food, chair, dining table, spoon, soap, water etc. **Safety:** Over feeding may cause client sick.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 10: Maintain growth record chart.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Prepare the client.</li> <li>Prepare measuring instruments:         weight machine, measuring tape.</li> <li>Make a graph chart of weight Vs.         months</li> <li>Keep record of each /assessment         measurement.</li> <li>Show the record to the parents.</li> <li>Ensure what graph shows is correct.</li> <li>Keep records.</li> </ol>	Condition (Given): MCH, books, manuals and articles  Task (What): Maintain growth record.  Standard (How well): All the steps followed in sequence. Growth record chart maintained.	Measurement:  Metric units Balance Road to Health chart (Yellow card)

**Tools and Equipments:** Weight machine, measuring tape, graph chart, notebook etc. **Safety:** 

- Client can get accident when measuring.
- Graph should be filled properly.
- If graph is climbing from left corner down to right corner up than result is very good.
- If the graph is straight horizontally the result shows the critical condition of the client.
- If the graph is going to right corner down than the result shows most critical condition of the client.

Total Time: 4 hrs Theory: 3 hrs Practical: 1 hrs

Task 11: Promote breastfeeding.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3. 4. 5.	breastfeeding.	Condition (Given): MCH, books, manuals, mothers and articles  Task (What): Promote breastfeeding.  Standard (How well): All the steps followed in	Breastfeeding; Introduction importance Method Exclusive breastfeeding Baby friendly initiation/hospital Follow ten points)
	Teach about when to start the breastfeeding and how long to continue it.  Teach and demonstrate the position of mother and child for breastfeeding.	sequence. Breastfeeding promoted.	<ul> <li>Safety and precaution.</li> </ul>
11.	Prepare stimulating factor for breastfeeding. Teach about the factors affecting the breastfeeding. Tell about the inconvenient during breastfeeding. Teach about the disadvantages of bottle feeding. Keep records.		

Tools and Equipments:
Safety: Posture and position during breastfeeding should be correct.

Total Time: 3 hrs Theory: 2 hrs Practical: 1 hrs

Task 12: Manage need based specific diet.

	Performance steps	<b>Terminal Performance Objectives</b>	Related Technical Knowledge
1.	Receive instructions.	<b>Condition (Given):</b>	Need based food:
2.	Provide liquid diet and soft diet for	Practical room, books, manuals,	<ul><li>Definition</li></ul>
	children and elderly people.	articles and necessary materials	<ul><li>Importance</li></ul>
3.	Manage calorie and fat free low		<ul><li>Sources</li></ul>
	salt diet for diabetics.	Task (What):	<ul><li>Method</li></ul>
4.	Manage low salted, having low	Manage need based specific diet.	<ul><li>Safety and</li></ul>
	cholesterol and calorie diet for		precaution.
	hypertensive people.	Standard (How well):	
5.	Manage boiled food generally.	All the steps followed in sequence.	
6.	Keep records.	Need based specific diet managed.	

**Tools and Equipments:** soft food, liquid food, **Safety:** 

- Need base food should be chosen according to client's ailment.
- Prohibit smoking and drinking for all clients/patients.
- Different types of soft diet(porridge, thick soup)

#### Task structure

Total Time: 3 hrs Theory: hrs Practical: hrs

Task 13: Manage complimentary food.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Collect information.	<b>Condition (Given):</b>	Complimentary
2.	Manage Sarbottam Pitho, soft fruits etc for	Practical room, books,	food:
	babies.	manuals, articles and	<ul> <li>Definition</li> </ul>
3.	Manage rice flour porridge for children.	necessary materials	<ul><li>Importance</li></ul>
4.	Manage locally available foods rather than		<ul><li>Sources</li></ul>
	purchasing.	Task (What):	Weaning food:
5.	Manage foods which fulfill all the	Manage complimentary	<ul><li>Definition</li></ul>
	nutrients.	food.	<ul><li>Importance</li></ul>
6.	Manage foods which can be easily		<ul><li>Preparation</li></ul>
	digested.	<b>Standard (How well):</b>	1
7.	Manage foods which can be easily	All the steps followed in	
	prepared.	sequence.	
8.	Keep records.	Complimentary food for	
0.	Troop Toolage.	clients managed.	

**Tools and Equipments:** 

**Safety:** Packing foods may be non productive / harmful for mal nutrients.

Total Time: 2 hrs Theory: 1 hrs Practical: 1 hrs

Task 14: Prepare liquid diet.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify the needs.</li> <li>Purchase soup powders like, mushroom soup, carrot soup, vegetables soup, chicken soup according to the client's taste.</li> <li>Clean the cooking pots.</li> <li>Boil water and pour the powder into it.</li> <li>Stir continuously.</li> <li>Off the fire when the solution becomes thick.</li> <li>Serve it to client into a clean bowl.</li> <li>Keep records.</li> </ol>	Condition (Given): Practical room, books, manuals, articles and necessary materials  Task (What): Prepare liquid diet.  Standard (How well): All the steps followed in sequence. Liquid diet prepared as per requirements of clients.	Liquid diet: Introduction Importance Sources Methods of preparation

Tools and Equipments: Soup powder, stove, cooking pot, spoon, bowl etc Safety:

- Don't make liquid diet cool.
- More thick soup is not good.Follow the instruction given at pack.

## **Emergency and First Aid**

#### **Description**

This subject is designed to equip trainees with the knowledge and skills on emergency and first aid care. It consists of two parts, one for emergency, and other for first aid.

#### **Objectives**

After completion of this subject the trainees will be able to:

- Respond to work place emergencies
- Carry out first aid services

**Part: I: Emergency** 

**Duration:** 10 hours

#### **Competencies**

- 1. Respond to emergencies/accidents
- 2. Respond to threats and situation of danger
- 3. Respond to other emergency situations

Total Time: 4 hrs Theory: 1 hrs Practical: 3 hrs

Task 1: Respond to emergencies/accidents.

required. Task (What):  • Management of	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
reassure and comfort clients. emergencies/accidents.	<ol> <li>Identify the case of emergency.</li> <li>Ensure the safety of self and off.</li> <li>Provide immediate first aid as required.</li> <li>Apply/use strategies to calm, reassure and comfort clients.</li> <li>Record and report the details of emergency accurately.</li> <li>Provide information to concern person/agency/authority.</li> <li>Make appropriate referrals.</li> </ol>	Work place, local resources and situation  Task (What): Respond to emergencies/accidents.  Standard (How well): Emergencies and accidents handled/responded well. Concerned person/agency/authority informed	<ul> <li>Type</li> <li>Natural disaster/man made</li> <li>Management of situation</li> <li>Safety and wellbeing of clients</li> <li>Technique of artificial respiration</li> </ul>

**Tools and Equipments:** First aid kit, local resources, telephone etc. **Safety:** 

Total Time: 2 hrs Theory: 1 hrs Practical: 1 hrs

Task 2: Respond to threats and situation of dangers.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	<ul><li>Identification of</li></ul>
2.	Remove clients from threat/danger or remove	Work place, local resources	dangers,
	danger/threat from clients, whichever is possible.	and situation	hazardous and
3.	Assess the level of danger/threat	Task (What):	threats
4.	Report the situation to an appropriate	Respond to threats and	<ul><li>Indicators of</li></ul>
	person/agency.	situation of dangers.	child abuse and
5.	Re-implement appropriate emergency procedure		neglect.
	to ensure the safety of the clients and self.	Standard (How well):	<ul><li>Recording and</li></ul>
6.	Record the details of child abuse and report	Threats and situation of	Reporting
	them to an appropriate person/agency.	dangers handled/responded	reporting
7.	Record details of child neglect and report	well.	
	them to appropriate person/agency.	Concerned person/agency/	
8.	Make a detail report and keep records.	authority informed.	

**Tools and Equipments:** First aid kit, local resources, telephone etc. **Safety:** 

### Task structure

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 3: Respond to other emergency situations.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Respond to earthquake</li> <li>Respond to fire</li> <li>Respond to workplace accidents</li> <li>Respond to electrocution</li> <li>Inform to hospital</li> <li>Inform to security personnel</li> <li>Follow precautions</li> <li>Make a detail report and keep records.</li> </ol>	Condition (Given): Work place, local resources and situation  Task (What): Respond to other emergency situations.  Standard (How well): Other emergency situations handled / responded well. Concerned person/agency/authority informed.	Responding to the following emergency situations:

**Tools and Equipments:** First aid kit, local resources, telephone etc. **Safety:** 

#### Part: II First Aid

**Duration:** 70 hours

#### **Competencies**

- 1. Prepare first aid kit
- 2. Provide first aid for dog bite
- 3. Provide first aid for snake bite
- 4. Provide first aid for insect bite
- 5. Provide first aid for bleeding
- 6. Provide first aid for poisoning
- 7. Provide first aid for chocking /Suffocation
- 8. Provide first aid for drowning
- 9. Provide first aid for nasal bleeding
- 10. Provide first aid for hypothermia
- 11. Provide first aid for hyperpyrexia
- 12. Provide first aid for dehydration
- 13. Provide first aid for foreign body obstruction
- 14. Provide first aid for seizure
- 15. Provide first aid for sprain/ fracture
- 16. Provide first aid for shock
- 17. Provide first aid for burn
- 18. Provide first aid for sun stroke

Total Time: 5 hrs Theory: 3 hrs Practical: 2 hrs

Task 1: Prepare first aid kit.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Collect information regarding kit.</li> <li>List out the articles.</li> <li>Collect the articles that have been listed in step no. 3.         <ul> <li>Bandages of different size &amp; types</li> <li>Gauge piece</li> <li>Cotton</li> <li>Antiseptic solution like Betadin, savlon etc.</li> <li>Adhesive tape</li> <li>Thermometer</li> <li>Torch light (pen)</li> <li>Scissors</li> <li>Safety pin</li> <li>Gloves</li> <li>Drugs (Antipyretic, Analgesics, Antiinflammatory, Antihistamine ,Digene)</li> </ul> </li> <li>Put all the articles properly in a small box or a bag whatever is locally available.</li> <li>Keep records.</li> </ol>	Condition (Given): Practical room and required articles  Task (What): Prepare first aid kit.  Standard (How well): All the steps followed in sequence. First aid kit prepared with all the required articles.	First aid     Definition     Purpose     Principles     First aid kit and its contents

**Tools and Equipments:** Small box or a bag, all the articles mentioned in the step no. 4 **Safety:** Read instructions before using any articles.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 2: Provide first aid for dog bite.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	<ul><li>Concept of disease</li></ul>
2.	Reassure the victim and keep him in a	Victim and articles	(rabies)
	comfortable position.	Task (What):	<ul><li>Introduction</li></ul>
3	Wash the wound with soap and water	Provide first aid for dog bite.	<ul><li>Signs and symptoms</li></ul>
	before saliva gets into the body.	Standard (How well):	<ul> <li>Fist aid treatment for</li> </ul>
1	Allow the wound to bleed for a while.	All the steps followed in proper	dog bite
		order.	<ul><li>Identification of mad</li></ul>
	Cover the wound with clean cloth.	First aid for dog bite done safely.	dog
6.	Seek for medical aid immediately.	Victim felt comfortable after the	<ul> <li>Preventive measures</li> </ul>
7.	Keep records.	first aid.	

Tools and Equipments: Soap, water, clean clothes

**Safety:** Do not wait for symptoms to appear, seek medical aid immediately. There is no treatment once the symptoms appear.

Advise the victim's relatives to watch dog for 10 days. If the dog is alright, no need to worry, otherwise advice to anti-rabies vaccine.

#### Task structure

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 3: Provide first aid for snake bite.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Reassure the victim, lay him down</li> <li>Give him complete rest and support.</li> <li>Immobilize the bitten part.</li> <li>Clean the wound with soap and water (if available use hot water).</li> <li>Try to flush out the blood oozing from the wound as it contains venom.</li> <li>Apply cold pack to the area of the bite for an hour (if available).</li> <li>Seek medical aid as soon as possible.</li> <li>Keep records.</li> </ol>	Condition (Given): Victim and articles  Task (What): Provide first aid for snake bite.  Standard (How well): All the steps followed in sequence. First aid for snake bite done safely. Victim felt comfortable after the first aid.	<ul> <li>Snake bite:</li> <li>Introduction</li> <li>Signs and symptoms</li> <li>Identification of types of snake</li> <li>First aid management</li> <li>Preventive measures</li> </ul>

**Tools and Equipments:** Soap, water, clean clothes, other local resources

**Safety:** Apply tourniquet (neither too tight nor too loose) over the area at least 2/4 inches above the bite for 15-20 minutes in between. Transfer the victim in a stretcher.

Total Time: 3 hrs Theory: 2 hrs Practical: 1 hrs

Task 4: Provide first aid for insect bite.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	Insect bite:
2.	Reassure the victim and keep him in a	Victim and articles	<ul><li>Introduction</li></ul>
	comfortable position.		<ul> <li>Definition, signs</li> </ul>
3.	Remove the sting with the help of forceps,	Task (What):	and symptoms
	tweezers or flamed cooled needle.	Provide first aid for insect	<ul><li>First aid</li></ul>
4.	Apply spirit or weak solution e.g. soda-	bite.	management
	bicarbonate.		<ul><li>Preventive</li></ul>
5.	Give mouth wash with salt solution	<b>Standard (How well):</b>	measures
	immediately if sting is in mouth.	All the steps followed in	
6.	Place the client in the sitting position if the	proper order.	
	client develops breathing difficulty.	First aid for insect bite	
7.	1	done safely.	
	condition becomes critical.	Victim felt comfortable	
8.	Keep records.	after the first aid.	

**Tools and Equipments:** Forceps, tweezers, flamed cooled needle, spirit (soda-bicarbonate), salt solution etc.

Safety: Take special precaution while removing the sting

Total Time: 5 hrs Theory: 3 hrs Practical: 2 hrs

Task 5: Provide first aid for bleeding.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instruction.</li> <li>Lay the victim down, reassure him/her.</li> <li>Loosen the tight the clothing and expose the bleeding part.</li> <li>Remove any foreign bodies which can easily be removed or wiped out.</li> <li>Apply direct pressure to the bleeding part by using dressings, tissue papers, fresh newspaper or handkerchief.</li> <li>Find out the causes</li> <li>Raise the bleeding part if there is no fracture.</li> <li>Apply dressing and bandage on the bleeding part.</li> <li>Add more dressing and apply pressure if the bleeding does not stop.</li> <li>Check the pulse and general condition of the victim.</li> <li>Transfer the victim immediately to the hospital.</li> <li>Keep records.</li> </ol>	Provide first aid for bleeding.  Standard (How well): All the steps followed in sequence. First aid for bleeding done safely. Victim's condition	Bleeding: Definition Types Signs and symptoms First aid management Referral

Tools and Equipments: Tissue papers, fresh newspapers, handkerchief or clean clothes, bandage
Safety: Apply pressure on the bleeding part but release the pressure point in between to facilitate circulation in the distal part.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 6: Provide first aid for poisoning.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	Condition (Given):	Poison:
2.	Check the victim's condition by pulse and respiration.	Victim and articles	<ul> <li>Introduction</li> </ul>
3.	Check the type of poison if possible.		■ Types
4.	Look for clues e.g. containers, packets.	Task (What):	■ First aid
5.	Induce vomiting (if the victim has taken non-	Provide first aid for	management
	corrosive poison) by	poisoning.	<ul><li>Preventive</li></ul>
	<ul> <li>forcing foreign object down the victim's throat e.g. tongue depressor or fingers</li> <li>Make him drink salt and water solution.</li> </ul>	Standard (How well): All the steps followed	measures
6.	Give the victim water, milk or soothing things like	in sequence.	
	ice-cream or olive oil if the victim has had corrosive poison.	First aid for poisoning done safely.	
7.	Send a sample of vomit to hospital for examination if	Victim felt comfortable	
	possible.	after the first aid.	
8.	Seek medical help as soon as possible.		
9.	Keep records.		

#### **Tools and Equipments:** Local resources

**Safety:** Activated charcoal may be used to treat both corrosive and non-corrosive poisoning. Mix the charcoal with water and make a victim swallow. The charcoal prevents absorption of most poisonous substances. Do not try to make the victim vomit if victim has had corrosive poison.

Total Time: 5 hrs Theory:3 hrs Practical:2 hrs

Task 7: Provide first aid for chocking./Suffocation

	Performance steps	Terminal Performance	Related Technical
	r er for mance steps	Objectives	Knowledge
1	Description description	•	Ü
	Receive instruction.	Condition (Given): Victim and articles	Choking:  Introduction
	Reassure the victim, open the airway.	victim and articles	miroduction
3.	Remove any false teeth or foreign		- Causes
1	bodies.	Task (What):	<ul><li>Sign and symptoms</li><li>First aid</li></ul>
	Find out the cause	Provide first aid for	I fist aid
	Encourage the victim to cough.	chocking.	management
6.	Help victim to bend forward with the	ensemig.	<ul><li>Preventive measures</li></ul>
7	head lower than lungs.	Standard (How well):	
7.	Slap the victim firmly between the	All the steps followed in	
	shoulder blades up to four times (this	sequence.	
	should help to remove the	First aid for chocking done	
0	obstructions).	safely.	
8.	Check the victim's mouth. If the	Victim felt comfortable	
	obstruction is visible then take it out	after the first aid.	
	with fingers.		
9.	Stand behind the victim and wrap the arms around his/her waist or stand		
	behind the victim with one arm around		
10	his/her abdomen.		
10	Clench the fist and thumb against the		
	center of the victim's abdomen between his/her navel and the bottom		
	of his/her ribs.		
11			
11	Give the victim a sudden strong,		
12	upward jerk. Repeat the jerk four times (be gentle or		
12	you may injure the victim).		
12	Check the victim's mouth again.		
	Repeat the back slaps and abdominal		
14	thrusts if necessary		
15	Perform artificial respiration if victim		
13	can not breathe.		
16	Seek for help and transfer the victim to		
10	the nearest hospital.		
17	Keep records.		
1/	recp records.		

Tools and Equipments: Soap, water, clean clothes Safety: Respiratory function should be maintained.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 8: Provide fist aid for drowning.

	Performance steps	Terminal Performance Objectives	Re	elated Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	Dr	owning:
2.	Collect the articles.	Victim and articles	•	Introduction
3.	Take the victim out of water and place		•	First aid
	him/her in a safe place.	Task (What):		management
4.	Remove any obstruction from the victim's	Provide fist aid for	•	Preventive
	mouth.	drowning.		measures
5.	Remove the water which has been ingested by keeping the head upside down and or pressing the abdomen.	Standard (How well): All the steps followed in		
6.	Start resuscitation immediately if the victim does not breathe.	sequence. First aid for drowning		
7.	Seek for help and transfer the victim to	done safely.		
	hospital along with a first aider.	Victim feels comfortable		
8.	Keep records.	after the first aid.		

**Tools and Equipments:** First aid kit, local resources **Safety:** 

- Take the vital signs of the victims and give mouth to mouth resuscitation if he/she is not breathing
- Rush the victim to hospital if he/she is unconscious for long time.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 9: Provide first aid for nasal bleeding.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	Nasal bleeding:
2.	Reassure the victim and help the victim in regaining his/her confidence.	Victim and articles	<ul><li>Introduction</li><li>Causes</li><li>Sign and symptoms</li></ul>
3. 4.	leaning forward.	Task (What):	<ul><li>First aid management</li><li>Preventive measures</li></ul>
5.	and pharynx. Pinch the nose for 10 minutes.	Provide first aid for nasal bleeding.	
6.	Ask the victim to breathe through mouth and not to talk or swallow anything.	and the second s	
7.	Loosen any tight clothes around the neck.	Standard (How well): First aid for nasal	
8.	Check pulse and blood pressure of the victim.	<ul><li>bleeding done safely.</li><li>Victim felt comfortable</li></ul>	
9.	Refer the victim to the hospital if above mentioned procedure does not help to stop the bleeding.  Keep records.	<ul><li>after the first aid.</li><li>All the steps followed in sequence.</li></ul>	

**Tools and Equipments:** Local resources **Safety:** Advise the patient not to sneeze.

Total Time: 6 hrs Theory: 3 hrs Practical: 3 hrs

Task 10: Provide first aid for hypothermia.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	Hypothermia:
2. 3.	Assess the condition of the victim.  Take temperature using thermometer OR by touch	Victim and articles	<ul><li>Introduction</li><li>Type</li><li>Cause</li></ul>
4.	Remove the wet clothes from victim's body.	Task (What):	<ul><li>Sign and symptoms</li><li>First aid management</li></ul>
5. 6.	Keep the client warm. Use extra blanket and give hot drinks to the adults.	Provide first aid for hypothermia.	<ul> <li>Preventive measures</li> </ul>
7.	Wrap the baby with cotton clothes and keep the child in the mother's lap if the victim is child- Skin to skin (KMC)	Standard (How well):  All the steps followed in	
8.	Get the victim's mother to breastfeed the child frequently if the victim is child	proper order. ■ First aid for hy\ ermia done safely. ■ Victim felt comfortable	
9.	Refer the victim to the hospital if the victim's condition is not improved.  Keep records.	after the first aid.	

**Tools and Equipments:** Thermometer, local resources **Safety:** Do not make environment suffocated.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 11: Provide first aid for hyperpyrexia./Hyperthermia

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3. 4. 5. 6. 7. 8. 9. 10	Receive instruction. Assess the condition of the client. Take temperature using thermometer or by touch Remove extra clothing and keep victim comfortable. Avoid hyperthermia causing environment. skin to skin if baby is neonates Give client cold drinks if victim is able to drink. If client is baby feed breast feeding more frequently	Objectives  Condition (Given): Victim and articles  Task (What): Provide first aid for hyperpyrexia.  Standard (How well):  All the steps followed in sequence. First aid for hyperpyrexia provided safely. Victim felt comfortable	
		after the first aid.	

**Tools and Equipments:** Local resources.

**Safety:** Make an interval of 10 minutes while giving cold compress.

Total Time: 4 hrs Theory: 2 hrs Practical: 2 hrs

Task 12: Provide first aid for dehydration.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3.	(ORS).	Condition (Given): Victim and articles  Task (What): Provide first aid for	Dehydration: Introduction Sign and symptoms First aid management Preventive measures
<ul><li>5.</li><li>6.</li><li>7.</li></ul>	Feed the victim ORS frequently. if victim is under 6 months of age Breastfeed more frequently if the victim is child. more than 6 months and above continue breast feeding more frequently plus oral fluids	dehydration.  Standard (How well):  All the steps followed in sequence. First aid for	
8.	Keep records.	dehydration done safely.  Victim felt comfortable after the first aid.	

**Tools and Equipments:**, glass, jug, water, Container for ORS, spoon **Safety:** Use oral re-hydration within 24 hours from preparation.

Total Time: 3 hrs Theory: 1 hrs Practical: 2 hrs

Task 13: Provide first aid for foreign body obstruction.

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instruction.	<b>Condition (Given):</b>	<ul> <li>Concept of foreign</li> </ul>
<ol> <li>Assess the condition of the victim.</li> <li>Identify the obstructed area.</li> <li>Identify the foreign body if</li> </ol>	Victim and articles	<ul><li>body obstruction.</li><li>Type of foreign body</li></ul>
possible 5. Console the client.	Task (What):	<ul><li>Area of obstruction</li><li>Effects, sign and symptoms</li></ul>
6. Identify the seriousness of the client.	Provide first aid for foreign body obstruction.	First aid management
7. Remove the foreign body if it is superficial by forceps.	Standard (How well):	Preventive measures
8. Refer to health post or hospital if the condition of the victim does not improve.	All the steps followed in sequence.	
9. Keep records.	<ul><li>First aid for foreign body obstruction done safely.</li><li>Victim felt comfortable</li></ul>	
	after the first aid.	

**Tools and Equipments:** Forceps and local resources **Safety:** Pay special attention while using the forceps.

Total Time: 3 hrs Theory: 2 hrs Practical: 1 hrs

Task 14: Provide first aid for seizure./fits convulsion

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	<ul><li>Introduction</li></ul>
2. 3.	Identify the condition of the victim.  Loosen the tight clothes of the victim.	Victim and articles	<ul><li>Cause</li><li>Sign and symptoms</li><li>First aid</li></ul>
4. 5.	Keep the client on supine position. Remove saliva, foreign body etc.	Task (What):	management • Preventive measures
6.	from mouth and nostrils.  Massage the palms and feet.	Provide first aid for seizure.	
7.	Take the vital signs.	Standard (How well):	
8.	Refer the victim to the nearest hospitals if nay unusual sign appears.	<ul><li>All the steps followed in sequence.</li><li>First aid for seizure</li></ul>	
9.	Keep records.	done safely.  Victim felt comfortable after the first aid.	

# **Tools and Equipments:** Local resources **Safety:**

- Prevent client from falling down.
- Do not use fingers to open his/her mouth.

Total Time: 5 hrs Theory: 3 hrs Practical: 2 hrs

Task 15: Provide first aid for Sprain and fracture.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3. 4. 5. 6. 7. 8. 9.	Receive instruction. Assess the condition of the victim. Avoid crowd and make the surrounding environment peaceful Console the victim. Provide drinks if possible Apply press on bleeding point. Support the injured part using local resources to prevent further damage Refer the victim to the health post or hospital. Keep records.	Condition (Given): Victim and articles  Task (What): Provide first aid for fracture.  Standard (How well):  All the steps followed in sequence. First aid for fracture	Fracture: Introduction Types Causes, signs and symptoms First aid management Preventive measures
		<ul><li>done safely.</li><li>Victim felt comfortable after the first aid.</li></ul>	

**Tools and Equipments:** Forceps and local resources **Safety:** Do not mobilize the fracture area.

Total Time: 6 hrs Theory: 3 hrs Practical: 3 hrs

Task 16: Provide first aid for shock.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3.	Receive instruction.  Assess the condition of the victim.  Lay down the client in a slope surface without using pillows.  Loosen the clothes and cover the victim with blanket to make	Condition (Given): Victim and articles  Task (What):	<ul> <li>Shock:</li> <li>Introduction</li> <li>Sign and symptoms</li> <li>First aid management</li> <li>Preventive measures</li> </ul>
<ul><li>5.</li><li>6.</li><li>7.</li></ul>	him/her warm.  Provide hot drinks like tea, coffee, and milk if possible.  Find out the causes and manage accordingly (apply methods to stop bleeding if the victim is shocked by hemorrhage, apply pain relieving method if shock is due to pain).  Refer client to hospital as soon as	<ul> <li>Provide first aid for shock.</li> <li>Standard (How well):</li> <li>All the steps followed in sequence.</li> <li>First aid for shock done safely.</li> <li>Victim felt comfortable</li> </ul>	
8.	possible. Keep record	after the first aid.	

### Tools and Equipments: Forceps and local resources **Safety:**

- If there is electric shock then use dry stick to remove the patient, wear rubber shoes etc.
  Avoid quick standing even if the victim is conscious.

Total Time: 2 hrs Theory: 1 hrs Practical: 1 hrs

Task 17: Provide first aid for burn.

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> </ol>	Assess the condition of the victim. Remove clothes, shoes, jewelries, watch etc. Cover whole with blankets if the clothes are burning. Console the client and provide cold	Condition (Given): Victim and articles  Task (What): Provide first aid for burn.	Burn: Introduction Causes Types Sign and symptoms First aid management Preventive measures
<ul><li>6.</li><li>7.</li><li>8.</li></ul>	for about 10 minute. Use ice pack or cube if possible	<ul> <li>Standard (How well):</li> <li>All the steps followed in sequence.</li> <li>First aid for burn done safely.</li> <li>Victim felt comfortable after the first aid.</li> </ul>	

**Tools and Equipments:** Local resources

Safety:

Total Time: 2 hrs Theory: 1 hrs Practical: 1 hrs

Task 18: Provide first aid for sun stroke.

-	nal Performance Related Technical Objectives Knowledge
<ol> <li>Reassure the client.</li> <li>Place the victim in safe and comfortable place.</li> <li>Remove clothing and wipe whole body with wet clothes.</li> <li>Pour cold water to the body through the head.</li> <li>Provide cold drinks to the victim if he/she is conscious and able to drink.</li> <li>Protect the client from sunlight.</li> <li>Refer to hospital as soon as possible.</li> <li>Keep records.</li> </ol>	Preventive measures  first aid for sun  d (How well):  ne steps followed in

**Tools and Equipments:** Local resources

**Safety:** 

## **Hygienic Care**

#### **Description**

This subject is designed to equip trainees with the knowledge and skills on hygienic care. It consists of three parts - Comfort Measures, Hygienic Care Services, and Monitoring Wellbeing.

#### **Objectives**

After completion of this module the trainees will be able to:

- Apply comfort measures for the clients
- Provide hygienic care services to the clients
- Promote various care giving practices
- Monitoring the well being of the clients

#### **Part: I Comfort Measures**

**Duration:** 30 hrs

#### **Competencies**

- 1. Reassure/ comfort the clients
- 2. Provide opportunity for rest/sleep
- 3. Support clients for daily activities [e.g. washing face/body, changing cloths, feeding, toilet, bathing /combing]
- 4. Provide relaxation exercise
- 5. Make unoccupied beds
- 6. Apply comfort devices

Task 1: Reassure/comfort the client.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2. 3. 4.	Receive instruction. Identify the client. Assess the condition of the clients. Find out the need/interests of the client. Make him/her feel comfort using	Condition (Given): Client and articles	<ul> <li>Introduction</li> <li>Purpose</li> <li>Principle</li> <li>Uses and functions of comfort devices.</li> </ul>
6.	the appropriate/selected comfort devices available. Keep records.	Task (What):  Reassure/comfort the client.	
		Standard (How well):  All the steps followed in sequence.  Client felt comfortable.	

Tools and Equipments: Comfort devices, record book etc.

Safety: pay special attention when handling the comfort devices.

Task 2: Provide opportunities for rest/sleep.

Total Time: 3 Hrs Theory: 2 Hrs Practical: 1 Hrs

	Performance steps	Terminal Performance Objectives		Related Technical Knowledge
1. 2.	Receive instruction. Identify the client.	Condition (Given):	-	Definition, importance and
3. 4.	Prepare client.  Organize sleep/rest according to client's need.	Client and articles		techniques of rest/sleep. different types of
5.	Prepare bed before client is put to sleep.	Task (What):		positions –technique
6.	Make the client feel comfortable by singing (if the client is a child).	Provide opportunities for rest/sleep.		
7.	Adjust the environment to assist client to sleep or rest.	resu sieep.		
8.	Monitor clients and encourage them to develop healthy sleeping and resting pattern.	Standard (How well):		
9.	Keep records.	• All the steps followed in sequence.		
		<ul><li>Opportunities for rest and sleep provided.</li><li>Client felt comfortable.</li></ul>		
		Client looked fresh.		

**Tools and Equipments:** bed, crib, musical instruments, story books etc. **Safety:** 

Total Time: 7 Hrs

Task 3: Support client for daily activities [e.g. washing face/body, changing cloths, feeding, toilet, bathing /combing]

Total Time: 7 Hrs

Theory: 3 Hrs

Practical: 4 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
Receive instruction.	Condition (Given):	<ul><li>Need, requirements</li></ul>
2. Prepare articles.	Condition (Given).	and interests of
3. Prepare the clients.	Client and articles	people in different
4. Identify needs and requirements of		ages and stages.
the client.		<ul><li>Nutrition and</li></ul>
5. Support/assist the client according		nutritional
to his/her needs and requirements.		requirements.
6. Clean and sterilize the feeding	Task (What):	<ul><li>Cooking and serving</li></ul>
pot/dishes/bottles etc.		
7. Determine the nutritional	Support client for daily	
requirements of the client.	activities (e.g. feeding,	
8. Wash hands before preparing and	toileting, and combing etc.)	
serving food.		
9. Prepare food and drinks.	Standard (How well):	
10. Serve sufficiently and	Standard (How well).	
appropriately according to client's	All the steps followed in	
age and stage.	sequence.	
11. Supervise and guide client while	sequence.	
eating and drinking etc.	Clients supported and	
12. Encourage client to wash hands	assisted for daily activities	
	_ ·	
<u> </u>		
13. Recp records.		
before and after meal.  13. Encourage client to washing face and changing clothing.  14. Identify other needs and requirements of the client.  15. Keep records.	such as feeding, toileting and combing.	

# **Tools and Equipments:** As per need. **Safety:**

- Avoid health hazards while carrying out this procedure.
- Pay special attention to children, elderly people, disabled and sick people.

Task 4: Provide relaxation./ exercise

Total Time: 6 Hrs Theory: 3 Hrs Practical: 3 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1	<ol> <li>Receive instruction.</li> <li>Identify the client.</li> <li>Identify the client's need and requirement.</li> </ol>	Condition (Given): Clients and articles	<ul><li>Methods and techniques, purposes of relaxations.</li><li>Technique of</li></ul>
4	4. Keep the client in comfortable position.	Task (What):	exercise
	<ul><li>5. Identify hobbies / daily routine</li><li>6. Relax the client by playing music, telling stories, massaging the body</li></ul>	Provide relaxation.	
	etc as per the age and interest of the client.	Standard (How well):	
;	<ul><li>7. Observe the clients state regularly.</li><li>8. Avoid noisy environment and create clean and peaceful environment.</li><li>9. Keep records.</li></ul>	<ul> <li>All the steps followed in sequence.</li> <li>Clients get relaxed.</li> <li>Client felt and looked refreshed.</li> </ul>	

**Tools and Equipments:** As per need, interest and requirement of the client **Safety:** Pay proper attention while applying relaxation techniques.

Task 5: Make unoccupied bed.

Total Time: 6 Hrs Theory: 2 Hrs Practical: 4 Hrs

		Γ16	actical: 4 Hrs
	Performance steps	Terminal Performance	Related Technical
		Objectives	Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	<ul><li>Concept of</li></ul>
2.	Place a stool or chair at the foot of		Occupied
	the bed.	Client and articles	bed/unoccupied bed
3.	Arrange sheets on stool or chair in		<ul><li>Preparation</li></ul>
	the order in which they are going to		technique
	be used.		_
4.	Loosen top bedding, fold it and		
	place it over the chair.		
5.	Lift the client's head and remove	Task (What):	
	pillows		
6.		Make unoccupied bed.	
	of the bed away from Caregiver.		
7.	Roll or unfold the draw sheet		
	against the client's back.		
8.	Dust off the mackintosh and fold it	Standard (How well):	
	back loosely over the client.	Standard (110 W Well).	
9.	Roll the bottom sheet as far under		
	the client's back as possible.	All the steps followed in	
10	Place the clean bottom sheet with	sequence.	
	the smooth side up and even with	Soquences	
	the foot of mattress.		
11.	Tuck in the sheet at the sides and		
	foot of bed.	Occupied bed made well.	
12.	Tuck sheet at head, making a	l l l l l l l l l l l l l l l l l l l	
	mitered corner.		
13.	Bring back the mackintosh lying		
	over the client, pull tighter and tuck		
	well.		
14.	Place clean draw sheet, tuck the		
	free end and fanfold or roll the		
	other end towards the center.		
15	Assist client to come to the side of		
	the bed.		
16	Go to the other side, remove and		
	discard soiled linen in the laundry		
	bag.		

17. Pull the clean bottom sheet towards
the Caregiver and tighten it. Tuck it
at head, make mitered corner and
tick alongside.
18. Pull rubber sheet and tuck it well.
Pull draw sheet and tuck it well.
19. Assist client to move to the corner.
20. Change the pillow case and replace
it under the clients head.
21. Place top sheet with its sides even
with head of mattress.
22. Open top sheet by unfolding it
towards foot of bed.
23. Place blanket over the sheet if
necessary.
24. Fold top sheet back over the
blanket to form cuff.
25. Keep records.

# **Tools and Equipments:** Stool or chair, clean sheet, laundry bag, duster, basin **Safety:**

- Avoid health hazards while carrying out this procedure.
- Pay special attention to children, elderly people, disabled and sick people.

Task 6: Apply comfort devices.

Total Time: 5 Hrs Theory: 2 Hrs Practical: 3 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	Condition (Given):	<ul><li>Definition</li><li>Purpose</li></ul>
2.	Identify the client.	Clients and articles	<ul><li>Uses</li><li>Procedures</li></ul>
3.	Reassure the client.	Task (What):	Tioccdares
4.	Identify the client's need.		
5.	apply comfort devices according to client's need e.g. if client complaints leg pain then use extra pillow under the legs; if client complaints of suffering from bed	Apply comfort devices.  Standard (How well):	
	sore then use water or air mattress.	• All the steps followed in sequence.	
6.	Keep patient comfortable.	• Comfort devices applied	
7.	Wash hands.	as per standard.	
8.	Keep records.		

**Tools and Equipments:** As per need. **Safety:** Take special attention while handling the devices

# **Part: II Hygienic Care Services**

**Duration:** 40 Hours

#### **Competencies**

- 1. Provide Hand Wash
- 2. Provide oral care
- 3. Provide hair care
- 4. Provide nail care
- 5. Provide skin care/body bath
- 6. Provide back care / prevention of sore
- 7. Carry out care of belongings[ e.g. clothes, footwear ]
- 8. Repair/mend clothes
- 9. Support client for changing dresses, clothes
- 10. Support client for toileting
- 11. Carry out the care of genital area
- 12. Ensure self hygiene/care
- 13. Clean dishes/ utensils

Task 1: Provide Hand wash

Total Time: 4Hrs Theory: 2 Hrs Practical: 2 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Explain hand washing.</li> <li>Describe the importance of hand washing.</li> <li>Procedure of hand washing :</li> </ol>	Condition (Given):  Classroom, clinic, client, books, manuals, poster and chart	<ul><li>Hand washing:</li><li>Introduction</li><li>Importance</li><li>Procedure</li></ul>
<ul> <li>Collect the articles.</li> <li>Wet hands and apply soap. Rub palms together until soap is bubbly.</li> <li>Rub each palm over the back of the other hand.</li> <li>Rub between your fingers on each hand.</li> <li>Rub your hands with the fingers together.</li> <li>Rub around each of your thumbs.</li> <li>Rub in circles on your palms. Then rinse and dry your hands.</li> </ul>	Task (What):  Familiarize with hand washing.  Standard (How well): All the steps followed in sequence.	
4. Keep the records.		

Tools and Equipments: Basin, running water, soap

**Safety:** Prevent contamination.

Task 2: Provide oral care.

Total Time: 2Hrs Theory: 1 Hrs Practical: 1Hrs

	Performance steps	Terminal Performance	Related Technical
		Objectives	Knowledge
1. 2. 3. 4. 5.	Receive instruction. Collect the articles. Prepare client for oral care. Put the client in sitting position. (Place in side position if	Condition (Given):  Client and articles	<ul> <li>Definition, location and</li> <li>Purpose</li> <li>Procedure</li> <li>Safety precaution</li> </ul>
6. 7.	necessary.) Wash hands. Moisten the toothbrush with water and spread the toothpaste on it.	Task (What):	
8.	Instruct the client to brush the teeth (using upper and downward stroke with circulating motion. To clean the chewing surface the brush should be moved back and forth).	Provide oral care.	
10 11 12 13	Clean the tongue with the tongue cleaner to remove the debris on it.  Rinse mouth thoroughly with water.  Wipe the mouth with a towel.  Lubricate the client's lip with boroglycerine.  Leave the client in comfortable position.  Clean the articles and replace them in proper place.	<ul> <li>Standard (How well):</li> <li>All the steps followed in proper order.</li> <li>Oral care done safely.</li> <li>Oral cavity cleaned.</li> </ul>	
	. Wash hands. . Keep records.		

**Tools and Equipments:** Toothbrush, toothpaste or toothpowder or soda bi carbonate, kidney basin, small towel, water.

#### **Safety:**

- Brush teeth in circulating motion.
- Use tooth paste with fluoride.
- Use the tongue cleaner slightly and carefully
- Do not gargle forcefully after brush

Task 3: Provide hair care

Total Time: 3Hrs Theory: 1 Hrs Practical: 2 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
	Receive instructions.	<b>Condition (Given):</b>	,
	Collect the articles.		<ul><li>Definition</li></ul>
	Prepare the client for hair care	Client and articles	<ul><li>Purpose</li></ul>
4.	Place the client on bed in supine		<ul> <li>Concept of position</li> </ul>
	position		<ul> <li>Process of washing</li> </ul>
٥.	Assist the client to move his head towards the edge of the bed and		procedure
	remove pillow.		
6.	Place the towel around the neck		
0.	and shoulder of the client.	Task (What):	
7.	Roll the plastic sheet from both	D . 1 1 .	
	sides in a slanting way which gives	Provide hair care.	
	the shape of funnel. Fold and put		
	the narrow end under the client's		
	head and put the free end in the		
	bucket or receptacle to act as a	Standard (How well):	
	drain for water.	Standard (110w wen).	
8.	Ask the client to close eyes to		
	prevent soap water getting into the	All the steps followed in	
O	eyes. Wet the hair, apply soap or	order.	
9.	shampoo and massage with finger		
	tips.	The hair cleaned.	
10.	Rinse and apply soap or shampoo		
	for second washing.		
11.	Rinse the hair thoroughly until the		
	hair is clean.		
	Remove the plastic sheet.		
	Dry the client's hair with a towel.		
14.	Massage the hair with oil and comb		
1	hair.		
	Make client tidy and comfortable.		
16.	Clean the articles and put them in		
17	their proper place. Keep record.		
1/.	Acceptection.		

**Tools and Equipments:** Towel, soap or shampoo, jug, basin with warm water, bucket, plastic sheet, brush, comb, oil etc.

**Safety:** Observe the condition of the scalp, hair and any abnormalities.

Task 3: Provide nail care.

Total Time: 2 Hrs Theory: 1Hrs Practical: 1 Hrs

	Performance steps	Terminal Performance	Related Technical
		Objectives	Knowledge
1.	Receive instructions.	<b>Condition (Given):</b>	<ul> <li>Definition, location</li> </ul>
2.	Collect the articles.		and function of nail
3.	Prepare and explain the procedure	Client and articles	care
	to the client.		<ul><li>Purpose</li></ul>
4.	Spread the mackintosh on the bed		<ul><li>Safety precaution</li></ul>
	(to protect the bed) and place a		
	bowl with warm water on it.	Task (What):	
5.	Soak the nail with wet swabs to		
	make the nails soft and easy for	Provide nail care.	
	cutting.		
6.	Cut the free end of the finger nails		
	forming a rounded end that	Standard (How well):	
	protrudes only slightly beyond the		
	area where it is attached to the nail	• All the steps followed in	
	bed.	sequence.	
7.	Cut the toe nail straight to prevent	• The nails cleaned and	
	them from growing inward.	cut shot.	
8.	Clean the under surface of the nail	• Nail care done safely.	
	with a blunt instrument or the		
	larger end of toothpick taking care		
	not to injure the nail bed.		
9.	Make the cut edge of the nail		
	smooth by brushing them with a		
	file.		
	. Wash and dry.		
11	. Replace the articles in a proper		
	place.		
12	. Keep records.		

**Tools and Equipments:** Mackintosh, nail-cutter, cotton swabs, warm water in bowl, kidney basin, wash cloth, towel.

#### **Safety:**

- Do not cut the nail too short.
- Protect eyes while cutting the nails (protect eyes from flying nail pieces while cutting nail).

Task 5: Provide skin care./body bath

Total Time: 4 Hrs Theory: 2 Hrs Practical: 2 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical
			Knowledge
1.	Receive instructions.	<b>Condition (Given):</b>	<ul> <li>Definition, purposes</li> </ul>
2.	Collect the articles.		of skin care
3.	Prepare client for skin care.	Client and articles	■ Methods
4.	Close windows and doors to		<ul><li>Concept of position</li></ul>
	prevent the client from getting		
5.	chill and also put the fan off		
٥.	Remove the top bedding; place it in a chair or at the foot of the bed.		
6.	Cover the client with a bath		
0.	blanket if available or with a top	Task (What):	
	sheet and assist to remove clothes	1 dsk (vv nat).	
7.	Place the client in supine position	Provide skin care.	
8.	Fold the sponge-cloth around the	Trovide Shin care.	
	hand like a mitt so that there are		
	no loose ends.		
9.	Start bathing by washing and		
	drying the face. Do not use soap		
	on the face unless the client	Standard (How well):	
	demands it. Apply soap, rinse and		
	dry neck.		
10.	Uncover far arm and place the	All the steps followed in sequence.	
	towel lengthwise under the client's		
	arm.	The skin cleaned.	
11.	Bathe, rinse and dry arm, axilla		
1.0	and hand	Skin care done safely.	
	Do the same thing to the near arm.		
13.			
	chest and fold the bath blanket to the abdomen.		
1.4	Lift the bath towel slightly and		
14.	wash, rinse and dry the chest.		
15	Fold the bath blanket to the pubic		
15.	region.		
16.	Bathe, rinse and dry the client's		
10.	abdomen making sure that the		
	umbilicus is clean.		
17.	Cover the client with the bath		
	blanket.		
18.	Expose the far thigh and ask the		
	client to flex the knee.		

19.	Place the towel lengthwise under	
	the client's leg.	
20.	Bathe, rinse and dry the thigh and	
	leg.	
21.	Cover the leg with the bath	
	blanket.	
22.	Bathe, rinse and dry the near leg in	
	the same way	
	Change the water.	
24.	Ask the client to turn into his side	
	or abdomen	
25.	Place the bath towel lengthwise	
	close to the client's back and	
	bathe, rinse and dry back from	
	hairline to waist and buttock.	
26.	Massage client's back and	
	buttocks with lotion if available,	
	otherwise massage during the	
	bathe by lathering the hand with	
	soap.	
27.	Ask the client to lie on his/her	
	back to finish bathe.	
28.	Request the client's visitor to care	
	client's genitalia if the client is not	
	able to do it him/herself.	
29.	Help the client to put on clean	
	clothes.	
30.	Comb the client's hair protecting	
	the bed with a towel.	
	Discard the dirty water.	
32.	Wash, dry and return the articles	
	to proper place.	
33.	Keep records	

**Tools and Equipments:** A basin with warm water, towels, clean cloth, sponge cloth, soap in dish, screen. **Safety:** 

- Expose, wash, rinse and dry one part of the body at a time.
- Pay special attention to skin folds, e.g. axilla, groin, between fingers and toes.
- Change water if it becomes dirty or too soapy
- Pay special attention to the breast if the client is a woman.
- Special attention to newborn or child

Task 6: Provide back care. / prevention of sore

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

1. Receive instructions. 2. Collect the articles. 3. Prepare and explain the procedure to the client.  Condition (Given):  Client and articles  Method  Possible sites of sores
3. Prepare and explain the procedure to the client.  Client and articles  Method  Possible sites of sores
the client. Possible sites of sores
4. Screen the client Care of sores
5. Keep the client in prone or lateral
position
6. Expose the client's back from hairline
to buttock.
7. Spread the towel close to client's back.
8. Wash the client's back thoroughly Task (What):
using soap, rinse and dry.
9. Warm the back, rub lotion by keeping it Provide back care.
in warm water or by rubbing between hands.
10. Apply the lotion on the back, using
both hands and fingers together stroke  Standard (How well):
the client's back firmly and gently
along the length of back to relax back  The back cleaned.
muscles.
11.Rub the back in circular motion over Back care done safely.
the shoulder, length of the back and
buttocks with special attention to bony All the steps followed in
prominences to increase blood sequence.
circulation to the tissue.
12.Pick up areas of the back skin in
between the thumb and fingers gently
release them, repeat in other areas of
the back also.
13.Use stroking massage to relax back
14.Help the client to put on his clothes and
make him comfortable.
15.Clean the articles and replace them in
respective place
16.Keep records.

Tools and Equipments: Towels, wash-cloth, soap in dish, basin with warm water, moisturizing lotion. Safety:

- Do not use spirit for back rub as it makes the skin dry.
- While recording, record the time, skin condition etc.

Task 7: Carry out care of belongings (e.g. clothes, Footwear).

Total Time: 4Hrs Theory: 2 Hrs Practical: 2 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instructions.</li> <li>Collect the belongings.</li> <li>Wash or clean the belongings (if they are dirty)</li> <li>Dry them if /when they are wet and after wash.</li> <li>Collect them after they become dry.</li> <li>Iron the belongings (clothes).</li> <li>Fold/pack up the ironed clothes and store them in proper place.</li> <li>Collect other belongings if they are scattered or misplaced and put them in the right place.</li> <li>Ensure that they are clean in proper place in proper position.</li> <li>Clean everything after use and put back in the respective place.</li> <li>Repair or mend them when necessary (if possible, if not replace with the new one).</li> <li>Keep records.</li> </ol>	Condition (Given):  Articles (belongings)  Task (What): Carry out care of belongings (e.g. clothes, Footwear).  Standard (How well):  • All the steps followed in sequence. • Belongings looked neat and tidy. • Belongings placed in the right place. • Belongings are repaired and made reusable.	<ul> <li>Principles of caring belongings.</li> <li>Uses of different types of belongings</li> </ul>

Tools and Equipments: Safety:

Task 8: Repair/mend clothes.

Total Time: 3Hrs Theory: 1 Hrs Practical: 2 Hrs

		actical. 2 fils	
	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2.	Receive instructions. Collect the clothes that need to be repaired/mend.	Clothes that need to be	<ul> <li>Principles.</li> <li>Functions and use of sewing machine</li> </ul>
3.	Make the required articles like needle, thread, sewing machine etc ready.	repaired, needle, thread, sewing machine etc.	■ Needle work
4.	Identify the parts of the clothes (torn out spots) which need to be repaired.		
5.	Repair it by the needle work or using the sewing machine depending upon the necessity and availability.	Task (What):  Repair/mend clothes.	
6.	Take it to the tailor or other repairing places if it can not be repaired at home.	Standard (How well):	
7.	Collect, pack and restore it in the right place after it is repaired.	<ul> <li>All the steps followed in sequence.</li> </ul>	
8.	Keep records.	<ul> <li>Clothes repaired or mended.</li> <li>Clothes became reusable.</li> </ul>	

**Tools and Equipments:** Clothes to be repaired, needle, threads, sewing machine etc **Safety:** 

Task 9: Support client for changing dresses, clothes.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instructions.</li> <li>Collect the articles.</li> <li>Prepare the client.</li> <li>Place the articles in client's reach.</li> <li>Ensure the floor is not slippery.</li> <li>Assist the client while changing to prevent him/her from falling.</li> <li>Difficult and disabled clients and deal appropriately</li> <li>Keep the patient in comfortable position.</li> <li>Keep records.</li> </ol>	Condition (Given): Client and articles  Task (What): Support client for changing dresses, clothes.  Standard (How well): All the steps followed in sequence. Client supported for changing the dresses/ clothes. No harm or discomfort caused to the client while changing.	<ul> <li>Principles, types and procedures of dressing children.</li> <li>Types and uses of clothes underwear</li> </ul>

 $\textbf{Tools and Equipments:} \ \ \text{Towel, clean clothes/dresses, foot wares etc.} \\ \textbf{Safety:}$ 

Task 10: Support client for toileting.

Total Time: 4 Hrs Theory: 2 Hrs Practical: 2Hrs

<ol> <li>Receive Instructions</li> <li>Ask and make sure if the client wants to go to toilet.</li> <li>Help the client to get up or stand up.</li> <li>Take the client to the toilet</li> </ol> Condition (Given): Client and articles Client and articles	e tasks for
wants to go to toilet.  3. Help the client to get up or stand up.	
3. Help the client to get up or stand up.	
stand up.	
1	
/ Take the client to the toilet	
(hold the client while walking	
or make other arrangement to take him/her to where the toilet Task (What):	
is as per the condition and need of the client).  Support client for toileting.	
5. Help the client to get into the	
toilet.	
6 Tall the client to give some	
signal if he/she feels any  Standard (How well):	
difficulties or inconvenience	
inside.	
7. Make sure that the toilet is not All the steps followed in	
locked from inside.  sequence.	
8. Wait the client until he/she	
comes out.	
9. Help the client to wash his/her Client felt comfortable after	
hands using soap. toileting.	
10. Assist client to keep his/her	
hands dry using towel after	
hand wash.	
11. Help the client to get back to	
the previous place.	
12. Help/support the client to	
sit/lye down and take rest.  13. Keep records.	
13. Recp records.	

**Tools and Equipments:** Client, wheel chair, soap, towel etc. toilets as per need of the client **Safety:** 

- Check if the floor surface of the toilet is slippery or not.
- Get the patient to wear non slippery sandals/shoes if the floor of the toilet is slippery or not.

Task 11: Carry out the care of genital area.

Total Time: 2Hrs Theory: 1 Hrs Practical: 1Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. 2.	Receive instruction. Identify the client.	Client and articles	<ul> <li>Concept of care of genital area</li> </ul>
3. 4. 5.	Make articles ready. Wash hands. Tell the client the procedure of	Client and articles	<ul><li>Purpose</li><li>Location and function of external</li></ul>
6.	carrying out the care of genital areas.  Instruct and support the client to	Task (What): Carryout the care of genital	genital organs • Procedure
	clean the genital area. (Clean it if the client is unable to do it	area.	
7.	him/herself. Encourage to empty bowel and bladder before procedure.	Standard (How well):  All the steps followed in	
8.	Provide bed pan if the client can not walk.	sequence.  Care of genital area	
	Clean the articles.  Replace the articles in the right place.	done safely.  Genital area cleaned.	
11	. Keep records.		

**Tools and Equipments:** Torch light, bed pan, gauze piece, cotton, soap etc. **Safety:** Pay special attention to sensitive area while giving care to that part.

Task 12: Ensure self hygiene/care.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2Hrs

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Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instruction.	<b>Condition (Given):</b>	<ul><li>Introduction,</li></ul>
2. Wear clean, neat and tidy dresses/		importance,
clothes.	Living/working places	purposes and
3. Keep living/working environment clean.		techniques of self
4. Take hygienic food.		care
5. Maintain personal hygiene.	Task (What):	
6. Take proper rest.	- 161 · /	
7. Check up health regularly.	Ensure self hygiene/care.	
8. Plan and manage self care		
9. Consult medical person in case of any health problem.	<b>Standard (How well):</b>	
10. Keep record of self care.	<ul> <li>Self hygienic care</li> </ul>	
	maintained.	
	■ The clients looked	
	fresh, neat, tidy and	
	healthy.	

**Tools and Equipments:** As per need.

**Safety:** 

Task 13: Clean dishes/utensils.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

	Tractical. 2 Tris		
	Performance steps	Terminal Performance	Related Technical
		Objectives	Knowledge
1.	Receive instruction.	<b>Condition (Given):</b>	<ul><li>Concept and</li></ul>
2.	Collect dishes and utensils that		importance of
	need to be cleaned.	Dishes/utensils	hygiene
3.	Scrub dishes, and utensils with		<ul><li>Procedure of</li></ul>
	soapy water.		cleaning
4.	Clean/wash it again thoroughly	Task (What):	
	with water.		
	Put the washed dishes in sunlight.	Clean dishes/utensils.	
6.	Leave them in the sunlight until		
	they become dry.		
7.	Collect the dishes/utensils after		
	they become dry.	Standard (How well):	
8.	Wipe dishes/utensils with clean	5.1 /	
	piece of cloth.	<ul> <li>Dishes/utensils cleaned</li> </ul>	
9.	Store them in the right place.	and sterilized.	
10	. Keep records.	<ul> <li>Dishes/utensils cleaned</li> </ul>	
		safely.	
		<ul> <li>All the steps followed in</li> </ul>	
		sequence.	

**Tools and Equipments:** Soap or detergent powder, utensils, dishes, water etc. **Safety:** Take special attention while handling the sharp and heavy dishes or utensils. Never use wet utensil directly for feeding and any procedure

# Part: III: Monitoring Wellbeing

**Duration:** 20 hours

### **Competencies**

- 1. Make regular observation of client (Color of Skin, Expression)
- 2. Take body temperature
- 3. Take body weight
- 4. Take pulse rate
- 5. Take respiration rate
- 6. Take blood pressure

Task 1: Make regular observation of client.

Total Time: 2 Hrs Theory: 1 Hrs Practical: 1 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify the client.</li> <li>Receive the instructions.</li> <li>Assess the condition of clients.</li> <li>Prepare the articles.</li> <li>Check vital signs.</li> <li>Keep the clients in comfortable position.</li> <li>Ask the client about his/ her condition.</li> <li>Report to senior if any abnormality detected.</li> <li>Clean the articles after use.</li> <li>Replace the articles in proper place.</li> <li>Keep records.</li> </ol>	Condition (Given): Client and articles  Task (What): Make regular observation of client.  Standard (How well):  All the steps followed in sequence. Regular observation made to the clients. Record kept well.	<ul> <li>Observation of any abnormality</li> <li>Asking skill about the condition</li> <li>Taking vital sign</li> </ul>

**Tools and Equipments:** Thermometer, sphygmomanometer, stethoscope, watch, or timer pen, notebook.

**Safety:** Take immediate action if the client's condition is/becomes worse.

Task 2: Take body temperature.

Total Time: 5 Hrs Theory: 2 Hrs Practical: 3 Hrs

Doufoumonos stons	Terminal Performance	Related Technical
Performance steps		
	Objectives	Knowledge
1. Identify the client.	<b>Condition (Given):</b>	<ul><li>Definition</li></ul>
2. Make articles ready.		<ul><li>Sites</li></ul>
3. The client should be relaxed in a	Client and articles	<ul><li>Frequency ( how</li></ul>
comfortable position.		often)
4. to take body temperature for		<ul><li>Types of</li></ul>
axillaries:	Task (What):	temperature
Keep the thermometer in axilla	Task (What).	(Abnormal/normal
or groin; see that the part is free		range body
from perspiration.	Take body temperature.	temperature)
Keep the bulb of thermometer		<ul> <li>Possible</li> </ul>
horizontally in the axilla and		conditions to be
keep the arm flexed across the		considered if
chest.	Standard (How well):	temperature is
<ul> <li>Close to the side of the body to</li> </ul>	- A11.1 . C11 1:	not normal
hold the thermometer in	<ul> <li>All the steps followed in</li> </ul>	
position.	sequence.	
5. Apply this method to take body	<ul> <li>Articles handled</li> </ul>	
temperature at groin.	properly.	
<ul><li>Flex the thigh and place the</li></ul>	<ul> <li>Blood temperature</li> </ul>	
bulb of thermometer vertically	taken.	
in the groin between the skin	• Secured 60% marks in	
folds.	knowledge test.	
6. Leave the thermometer in position	<ul> <li>Record kept well.</li> </ul>	
for at least 2, 3 minutes.		
7. Keep records.		

Tools and Equipments: Thermometer different types, tray, pen, notebook

**Safety:** If the client has taken any hot or cold drinks, or has smoked, his temperature orally for about 30 minutes.

Task 3: Take body Weight.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Explain weight.</li> <li>Describe the importance of taking weight.</li> <li>Procedure of taking weight:         <ul> <li>Explain the measurement process to participant and/or responsible party.</li> <li>Make articles ready.</li> <li>Maintain privacy.</li> </ul> </li> </ol>	Condition (Given):  Classroom, clinic, client, books, manuals, poster and chart  Task (What):	Body weight measurement:  Introduction Important points to be considered before taking weight Procedure
<ul> <li>Zero the scale before measurement.</li> <li>Have the participant remove shoes and heavy/bulky outer clothing such as coat or jacket.</li> </ul>	Familiarize with taking body weight.	
<ul> <li>Have the individual step onto the center of the scale platform with feet slightly apart for better balance.</li> <li>Explain individual not to take support anywhere while taking measurement.</li> <li>Read the weight measurement.</li> </ul>	Standard (How well): All the steps followed in sequence.	
4. Keep the records.		

**Tools and Equipments:** weighing machine, chart **Safety:** Protect body from injury.

Task 4: Take pulse rate.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instruction.	Condition (Given):	Vital sign:
2.	Identify the client.		<ul><li>Introduction</li></ul>
3.	Make articles ready.	Client and articles	■ Types
4.	Place the client in resting position		Pulse rate:
	sitting or lying with his/her arms		<ul><li>Definition</li></ul>
	supported.		<ul><li>Purpose</li></ul>
5.	Check the client's pulse while	Task (What):	<ul><li>Sites</li></ul>
	taking his/her temperature.	Take pulse rate.	<ul><li>Methods</li></ul>
6.	Place the 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> fingers along	1	<ul><li>Variations in pulse</li></ul>
	the client's radial artery at the wrist		rate
	and press gently against the radius	<b>Standard (How well):</b>	<ul> <li>Factor affecting</li> </ul>
	bone.		pulse
7.	Place the thumb on the back of the	<ul> <li>All the steps followed in</li> </ul>	_
	client's wrist using the watch with	sequence.	
	a second hand.	<ul><li>Articles handled</li></ul>	
8.	Count the pulse for half minute.	properly.	
9.	Multiply the number obtained by	<ul><li>Pulse rate taken.</li></ul>	
	two to get the clients pulse rate per	<ul> <li>Record kept well.</li> </ul>	
	minute.	<ul> <li>Secured 60% marks in</li> </ul>	
10	Count for a full minute if the pulse	knowledge test.	
	rate is irregular.		
11	Note rhythm, volume, tension of		
	the pulse while counting pulse rate.		
12	Keep the records.		

Tools and Equipments: watch, pen, note book etc.

**Safety:** Pay special attention while taking pulse rate because rapid pulse rate is a symptom of infection, hemorrhage etc.

Task 5: Take respiration rate.

Total Time: 2Hrs Theory: 1 Hrs Practical:1Hrs

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Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify the client.</li> <li>Make articles ready.</li> <li>The client should be relaxed in a comfortable position.</li> <li>Since respiration can be controlled voluntarily to same extent as far as possible the client's respiration may be counted without making him aware of it, so after taking the pulse, count the respiration rate keeping the fingers on the client's wrist of the client's arm is placed a rods his chest, the movement of his chest wall can be been and felt.</li> <li>Count the wise and fall of the chest wall for one minute using a watch with a second hand to get the respiration rate per minute.</li> <li>Note the depth and regularity of respiration; expansion of the chest on both sides and client's color.</li> <li>Keep records.</li> </ol>	Condition (Given): Client and articles	<ul> <li>Definition</li> <li>Purpose</li> <li>Normal range</li> <li>Factor affecting</li> <li>Frequency</li> </ul>
•		

**Tools and Equipments:** watch, pen, note book, **Safety:** Pay special attention while taking respiration rate.

Task 6: Take blood pressure.

Total Time: 5 Hrs Theory: 2 Hrs Practical: 3 Hrs

	Performance steps	Terminal Performance	Related Technical
	-	Objectives	Knowledge
1. 2.	Identify the client Make articles ready	Condition (Given):	<ul><li>Definition</li><li>Purpose</li></ul>
3.	Make client sit or lie in a comfortable position with his arm supported.	Client and articles	<ul> <li>Factor affecting blood pressure</li> </ul>
4. 5.	Slip the client's sleeve off his arm		<ul><li>Frequency</li><li>Sites for taking</li></ul>
3.	Wrap the cuff of the sphygmomanometer smoothly around the lower two third of client in arm about 2.5 cm about his elbow	Task (What):	blood pressure
6.	Place the manometer on beside in such a way that the scale is in the same level with the examinees eye	Take blood pressure.	
7.	Using the finger tips feel the pulsation of the brachial artery in the cubical force of the elbow.	Standard (How well):	
8.	than pump up the cuff until the pulse disappear. After taking placatory systolic blood pressure, place the stethoscope over the brachial artery in cubical fosse of elbow.	<ul><li>All the steps followed in sequence.</li><li>Articles handled properly.</li></ul>	
9.	Open up the cuff to approximately 20mmofhg, higher than the placatory systolic reading.	<ul><li>Blood pressure taken.</li><li>Secured 60% marks in</li></ul>	
10.	Open the valve a little to let the pressure release slowly to listen until a sharp tapping sound is heard. Read the pressure at this point. This is systolic pressure.	knowledge test.  Record kept well.	
11.	listen attentively to the sound as the air is gradually released from the cuff. at the certain point .the		
	sound changes from loud to soft thumping sound then it disappear or becomes inaudiblenote the pressure just before the sound becomes inaudible. This is diastolic pressure.		
12.	After reading both systolic diastolic pressures, release the air from the cuff completely and remove the cuff from client's arm.		
13.	Keep records.		

Tools and Equipments: watch, pen, note book, stethoscope, sphygmomanometer, spirit swab, Safety:

- Do not wrap the cuff too tight because this will be uncomfortable for the client but if the cuff is too loose the sound will not be heard clearly.
- The cuff should be of appropriate size.
- The client's arm should not be placed above the level of client's heart as it may cause low blood pressure.
- The number tubes attached to the compression bag should not be allowed to cross or touch each other as this may interfere in the sounds used to determine the blood pressure.

# **Maternal Care**

#### **Description**

This subject is designed to equip trainees with the knowledge and skills on maternal care necessary for caregiver to have an efficient performance in the workplace.

#### **Objectives**

After completion of this module the trainees will be able to:

• Carry out maternal care services

**Duration:** 45 hours

#### **Competencies**

- 1. Assist to provide diet for pregnant women
- 2. Encourage pregnant woman for antenatal visit
- 3. Support pregnant women for clothing/ exercise
- 4. Identify danger signs of pregnancy
- 5. Make referrals
- 6. Provide Perineal care
- 7. Support mother for postnatal care
- 8. Support exclusive breast feeding
- 9. Support mother for postnatal exercises
- 10. Provide care for baby (Bathing, Feeding, Clothing, Warming etc.)
- 11. Support mother to immunize child
- 12. Identify side effects of immunization
- 13. Identify minor disorders of pueperium

Task 1: Assist to provide diet for pregnant woman.

Total Time: 3 Hrs Theory: 2 Hrs Practical: 1 Hrs

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Performance steps	Terminal Performance Objectives	Related Technical Knowledge
Collect information	Condition (Given):	<ul><li>Sign and symptoms</li></ul>
2. Identify the client	Client, foods	of pregnancy  Types of nutrition
3. Take proper history from mother		
4. Assure pregnancy		
<ul><li>5. Collect adequate foods rich and protein, Minerals and vitamins</li><li>6. Find out the importance of nutrient food</li></ul>	Task (What):  Provide diet for pregnant woman.  Standard (How well):	
<ul> <li>7. Recommend the client these food for daily use:</li> <li>Vitamins rich foods-fruits, green vegetables, liver etc.</li> <li>Protein rich foods- Daal, Beans, Meat, eggs, milk, wheat etc</li> <li>Minerals rich foods – Eggs, Milk, fish, Kidney, Spinach, ground nuts, potato, sweet potato etc.</li> <li>8. Advise her to take adequate fluid/</li> </ul>	All the steps followed in sequence.  Diet for pregnant mother provided.	
liquid diet  9. Keep records		

**Tools and Equipments:** Relevant foods **Safety:** Over diet is not good.

Task 2: Encourage pregnant woman for antenatal visit.

Total Time: 1 Hrs Theory: 1 Hrs Practical: Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify the client</li> <li>Ask the month of pregnancy</li> <li>Encourage mother for four different visit given below:</li> </ol>	Condition (Given):  Work place or MCH and clients	<ul> <li>Introduction of antenatal</li> <li>purpose</li> <li>Sign and symptoms of pregnancy</li> <li>Date of check up/antenatal visit</li> </ul>
<ul> <li>First visit during third month</li> <li>Second visit during sixth month</li> <li>Third visit during eight month</li> <li>Four visit during ninth month</li> </ul>	Task (What): Support Pregnant Woman for antenatal visit	
<ul><li>4. Ask her to wear loose clothes during walks to hospital</li><li>5. Ask her to visit hospital any time whenever problem of cure</li><li>6. Keep records</li></ul>	Standard (How well):  All the steps to be followed in sequence.	
	Pregnant mother for antenatal care well supported.	

Tools and Equipments: Calendar Safety: Don't use any medicine without doctor prescription.

Total Time: 3 Hrs

Task 3: Support pregnant woman for clothing/
exercise.

Total Time: 3 Hrs
Theory: 1 Hrs
Practical: 2 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Identify the client	Condition (Given):  Client	<ul> <li>Clothing and exercise</li> </ul>
2. Ask the month of pregnanc	у	
3. Explain the mother about importance of clothing and during pregnancy	exercise Task (What):	
4. Advise mother on followin	g points: Support pregnant woman for clothing/ exercise.	
<ul> <li>Not to carry heavy load and</li> <li>Need of exercise to weath and comfortable clothers</li> <li>Brassieres should supposite the breast well.</li> <li>Support whole abdomed PATUKA.</li> <li>Avoid high heeled shoeth</li> </ul>	Standard (How well):  All the steps followed in sequence.	
6. Keep records	Pregnant mother for clothing and exercise well supported.	

**Tools and Equipments:** Local Resources

Safety:

Task 4: Identify the danger signs of pregnancy.

Total Time: 3 Hrs Theory: 3 Hrs Practical: Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Identify mother.</li> <li>Get/collect adequate information about the danger signs of pregnancy from health persons and be informed.</li> <li>Identify the mother and inform her are the danger signs of pregnancy.</li> <li>Encourage and support mother to visit health centers when following danger signs are seen:</li> <li>when the following signs are seen:         <ul> <li>Bleeding per vagina.</li> <li>Loss of movement of fetus.</li> <li>Feeling of weakness.</li> <li>Severe pale look happening.</li> </ul> </li> <li>Check/observe closely whether these sings are seen in mother or not.</li> <li>Make appropriate referral.</li> <li>Keep records of the signs that appear.</li> <li>Keep record of the hospital visit.</li> </ol>	Condition (Given):  Pregnant mother, instruments and materials  Task (What):  Identify the danger signs of pregnancy.  Standard (How well):  All the steps followed in sequence.  The danger signs of pregnancy identified.	<ul> <li>Danger signs of pregnancy</li> <li>Critical signs of pregnancy</li> <li>High risk pregnancy</li> <li>High risk pregnancy management</li> </ul>

Tools and Equipments: Fetus cope and other materials as per need.

Safety: Refer mother to hospital or health center immediately if any danger signs occur.

Do not leave alone

Task 5: Make referrals.

Total Time: 1 Hrs Theory: 1 Hrs Practical: Hrs

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	Performance steps	Terminal Performance	Related Technical
		Objectives	Knowledge
1.	Identify the client with major disorder	Condition (Given): Client	<ul> <li>Danger signs of pregnancy</li> </ul>
2.	Identify the months of pregnancy.		<ul> <li>Expected date of delivery</li> </ul>
3.	Identify the high risk mother.	Task (What):	,
4.	Use locally available means of transportation.	Make referrals.	
5.	Keep records.		
		Standard (How well):	
		All the danger signs and date of labor identified and made referral.	

**Tools and Equipments:** Local means of transportation. **Safety:** 

Task 6: Provide perineal care.

Total Time: 6 Hrs Theory: 2 Hrs Practical: 4 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
	<b>Condition (Given):</b>	
1. Receive instructions.		<ul><li>Introduction and</li></ul>
2. Wash hands.	Client and articles	purpose of perineal
3. Keep articles ready.		care
4. Explain the mother about the need.		
5. Advice mother to clean the vaginal	Task (What):	
area and empty the bladder in toilet.		
6. Clean and provide bed pan if the		
mother cannot walk.		
7. Keep the mother in dorsal recumbent	Provide perineal care.	
position.(Rubbers sheet) 8. Put mackintosh and provide bed pan		
under buttock.	(1) I	
9. Remove pad and observe amount,	Standard (How well):	
color and odor of vaginal disorder.		
10. Massage the uterus with left hand for	All the steps followed in	
proper drainage of lochia.	sequence.	
11. Wash hands with soap and water.	sequence.	
12. Take necessary amount of cotton,	Perineal care provided	
forceps and keep antiseptic solution	safely.	
on bowl.	Surely.	
13. Separate the labia majora and minora	Perineal cleaned after the	
and pour the dettol solution on upper	care.	
part of vulva.		
14. Clean upward to downward and inner		
to outer side (use one cotton at a		
time).		
15. Put vulval pad and remove bed pan.		
16. Turn the mother in lateral position		
and clean the buttock with sponge		
clothe/gauze piece.		
17. Wash hands.		
18. Keep record.		

**Tools and Equipments:** Delivery Sterile bowl, artery forceps, thumb forceps, antiseptic solution, kidney tray, pad/cotton/gauze, perineal light, mackintosh, bucket/paper bag, screen, clean bed pan

#### **Safety:**

- Empty the bladder before procedure.
- Do not apply pressure over abdomen in case of caesarean section.

Task 7: Support mother for postnatal care.

Total Time: 4 Hrs
Theory: 1 Hrs
Practical: 3 Hrs

	Performance steps	Terminal Performance Objectives		Related Technical Knowledge
2. I 3. 7 4. F 5. 7 7. F 8. F 10. F 11. F 12. F 13. F t	Receive instructions. Identify mother. Take vital signs frequently. Ensure mother's general well being. Take temperature frequently for early detection of the infection. Take the weight of the mother daily. Encourage and support mother for her genital care. Encourage and support mother to clean her nipple before and after every breastfeeding. Encourage mother for ambulation. Encourage mother for rest and sleep. Encourage and support mother for elimination. Encourage and support mother for coroper care of baby. Encourage and support mother to take nutritional diets. Refer for family planning counseling	Condition (Given):  Mother and articles  Task (What): Support mother for postnatal care.  Standard (How well):  All the steps followed in sequence.  Mother well supported for postnatal care.	-	Introduction, needs, signs and symptoms of postnatal period

**Tools and Equipments:** As per need (local resources)

**Safety:** Care of mother be taken in every aspects.

Task 8: Support exclusive breast feeding.

Total Time: 3 Hrs Theory: 1 Hrs Practical: 2 Hrs

	Performance steps	<b>Terminal Performance</b>	Related Technical
	i citorinance steps	Objectives	Knowledge
		Condition (Given):	Tano ii tougo
1. 2. 3.	Receive instructions. Identify the mother. Advice mother about the importance of breastfeeding.	Mothers, general people, articles	<ul> <li>Introduction, purpose, importance and techniques of Breastfeeding</li> </ul>
4.	Inform mother about the negative		Dicasticcumg
5.	impacts of bottle feeding. Tell mother about the disadvantage of bottle feeding.	Task (What):	
6.	Support mother to breastfeed the	Promote exclusive	
	child.	breastfeeding.	
7.	Advice mother about the frequency, position etc.		
8.	Give back massage to the child, keeping the child on mother's	Standard (How well):	
9.	shoulder to prevent back flow or regurgitation of milk.  Keep records.	Exclusive breastfeeding promoted.	
). 	Reep records.	Mothers advised to breastfeed their babies exclusively.	
		All the steps followed in sequence.	

Tools and Equipments: Local materials as per need

Safety:

Task 9: Support mother for postnatal exercises.

Total Time: 4 Hrs Theory: 1 Hrs Practical: 3 Hrs

Total Time: 8 Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1.	Receive instructions.	<b>Condition (Given):</b>	<ul><li>Need, importance,</li></ul>
2.	Advise and suggests mother about the importance of exercises.	Client and articles	types and methods of postnatal
3.	Tell the procedures of each exercise to the mother.	Task (What):	exercises for mother
4.	Support mother to do deep breathing exercise.	Support mother for postnatal exercises.	
5.	Support mother to do limb exercise.	postnatai exercises.	
6.	Support mother for abdominal exercise.	Standard (How well): All the steps followed in	
7.	Support mother for perineal exercise.	sequence.	
8.	Keep records.	Mother performs/complete	
		different postnatal	
		exercises.	

Tools and Equipments: As per need

Safety: Carryout the postnatal exercises carefully and appropriately.

#### Task structure

**Task 10: Provide care for baby (Bathing, Feeding, Clothing, Warming etc.)** Theory: 3 Hrs Practical: 5 Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
1. Receive instructions.	Condition (Given):	■ The dependent nature of child
<ul><li>2. Identify the child.</li><li>3. Identify the needs of the child.</li></ul>	Baby and articles	■ Immediate care of baby
4. Take vital signs of the child.	Task (What):	■ Respond to child (talking,
5. Check the quantity and temperature.	Provide care for baby	finger games, singing,
6. Clean child's eyes, ears, nose and hair at first.	(Bathing, Feeding,	holding, laughing,
7. Lather child's body with soap using wash clothes.	Clothing, Warming	dancing, rhymes and
8. Wrap the child immediately after bathing to	etc.)	playing).
prevent chilling.		<ul><li>Communication skills</li></ul>
9. Meet the child's need for security and	Standard (How	(listening, speaking,
consistency.	<u>well):</u>	verbal and non verbal)
10. Change the child's diapers as appropriately.	All the steps followed	<ul><li>Difficulties and distress</li></ul>
11. Clean and sterilize the feeding bottles.	in sequence.	of child
12. Prepare the milk formula as prescribed.	Baby well cared.	<ul> <li>Basic child care</li> </ul>
13. Keep records.		procedure

**Tools and Equipments:** Infant crib/bed, blanket, sterilizer, stroller, child carrier, bassinet, baby bath tube, baby toiletries, towel, feeding bottle with cap ring and nipple, thermometer, tray.

Safety:

Task 11: Support mother to immunize child.

Total Time: 4 Hrs Theory: 4 Hrs Practical: Hrs

	Performance steps	Terminal Performance Objectives	Related Technical Knowledge
2. Id 3. Adim 4. Er he 5. Ex 6. He	deceive instructions.  Identify the immunization need of the child.  Identify the immunization need of the child.  Identify the immunization need of the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to visit hospital or any ealth center to immunize the child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.  Incourage and support mother to wisit hospital or any ealth center to immunize the child.	Condition (Given): Mother and child  Task (What): Support mother to immunize child.  Standard (How well): All the steps to be followed in sequence. Child immunized as per schedule. Mother got well supported to immunize her child.	<ul> <li>Introduction, importance, purposes, indication, contradiction, side- effects of immunization</li> <li>Expanded immunization program</li> <li>Immunization schedule</li> </ul>

Tools and Equipments: Comfortable clothes for baby. Immunization schedule

**Safety:** Get proper information from the health personnel before immunizing the child if the child is suffering from some kind of illness/sickness.

### Task structure

Task 12: Identify the side effects of immunization.

Total Time: 2 Hrs Theory: 2 Hrs Practical: Hrs

			116	ictical: Hrs
	Performance steps	Terminal Performance Objectives	]	Related Technical Knowledge
1.	Receive instructions.	<b>Condition (Given):</b>	•	Possible side
2.	Get proper information from the health worker or health	Mother, child and articles		effects of
	center about the possible side-effects of immunization.			immunization and
3.	Identify and advise mother about the general side effects	Task (What):		its care.
	of immunization.	Identify the side effects		
4.	Identify if the following side-effects are seen in the child	of immunization.		
	after immunization or not:			
	• Superficial ulceration, fever – BCG	Standard (How well):		
	• Mild fever, abscess formation, convulsion – DPT	All the steps followed in		
	• Nothing obvious seen, convulsion – Polio.	sequence.		
	• Mild fever, rashes – Measles	G:1 CC . C		
5.	Advice mother not to worry if any side effects are seen	Side effects of		
	after the child get immunization.	immunization identified.		
6.	Explain mother about the side effects of immunization	Made a factor of the		
	given by the health workers.	Mothers informed of the		
7.	Advice mother the proper care if the child has any side-	side effects.		
	effects.			
8.	Keep records.			

Tools and Equipments: As per need.

**Safety:** Do not put any oil or other liquids around the area.

Total Time: 3 Hrs

Task 13: Identify the minor disorders of pueperium.

Theory: 3 Hrs

Practical: Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Receive instructions.</li> <li>Get information about the minor disorders of pueperium from the health worker or health center and be informed.</li> <li>Identify the following minor disorder:         <ul> <li>After pain</li> <li>Retention of urine.</li> <li>Constipation.</li> <li>Hemorrhoids</li> <li>Cracked nipples</li> <li>Engorged breast</li> <li>Subimvolution of the uterus.</li> <li>4<sup>th</sup> day blues</li> </ul> </li> <li>Counsel mother to seek health worker</li> <li>Tell and support mother to take proper self care during the period.</li> <li>Keep records.</li> </ol>	Condition (Given): Client (mother) and articles  Task (What): Identify the minor disorders of pueperium.  Standard (How well): All the steps followed in sequence.  Minor disorders of pueperium identified.	 Normal disorder of pregnancy Pueperial problems Home management of peuperium

**Tools and Equipments:** As per need.

**Safety:** Do not use any medicine without the prescription of medical person.

# **Effective Communication**

#### **Description:**

This course give basic concept of communication and counseling and why it is so important in providing care to woman and family.

#### **Objective:**

At the end of this session learner will be able to:

- Explain the meaning and important of effective communication and counseling.
- Communicate with women and family effectively.
- Steps of communication technique
- Teach & counsel women and family effectively.

#### Duration- 5 hr.

#### **Tasks**

- 1. Explain importance of effective Communication
- 2. Communicate with Individual, family & community
- 3. State the steps of communication technique
- 4. Teach and counsel women and family effectively

Task 1: Explain importance of effective Communication

Total Time: 2 Hrs Theory: 1 Hrs Practical: Hrs

		Tractical. Ths
Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Explain the importance of effective communication.</li> <li>Differentiate the word; education, motivation &amp; counseling.</li> <li>Manage the communication challenges.</li> <li>Explain about motivation education and counseling</li> </ol>	Condition (Given): Senario Role play  Task (What): Explain important of effective Communication  Standard (How well):	<ul> <li>Meaning of communication</li> <li>Motivation education</li> <li>Counseling</li> </ul>

Tools and Equipments: Local materials as per need

**Safety:** 

### Task structure

Total Time: 1 Hrs

Task 2: Communicate with Individual, family & community

Total Time: 1 Hrs

Theory: 1 Hrs

Practical: Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ol> <li>Collect information.</li> <li>Adopt effective communication strategies( Clear, audible voice)</li> <li>Communicate right information at right time.</li> <li>Listen attentively.</li> <li>Interact with individual, family and community.</li> </ol>	Condition (Given): Senario Role play  Task (What): Communicate with women & family effectively  Standard (How well):	■ Introduction

Tools and Equipments: Local materials as per need

**Safety:** 

Task 3: State the steps of communication technique

Total Time: 1 Hrs Theory: 1 Hrs Practical: Hrs

Performance steps	Terminal Performance Objectives	Related Technical Knowledge
<ul> <li>1. List steps of communication skill.</li> <li>2. Approach: <ul> <li>ABIVADAN</li> <li>AI</li> </ul> </li> </ul>	Condition (Given): Senario Role play  Task (What): State the steps of communication technique  Standard (How well):	<ul><li>Introduction of ABIVADAN</li><li>AI</li></ul>

Tools and Equipments: Local materials as per need

Safety:

#### Task structure

Task 4: Teach and counsel women and family effectively

Total Time: 1 Hrs Theory: 1 Hrs Practical: Hrs

	Tractical. This			
Performance steps	Terminal Performance Objectives	Related Technical Knowledge		
	<b>Condition (Given):</b>	<ul><li>Introduction of</li></ul>		
1. Collect needful informations.	Senario	counsel		
2. Identify or priotrize the needs of women.	Role play			
3. Plan the counseling simple and under standarble language.	Task (What): Teach and counsel women and family effectively			
<ul><li>4. Collect real objects and its use.</li><li>5. Ask for redemonstration.</li></ul>	Standard (How well):			

Tools and Equipments: Local materials as per need

**Safety:** 

# **Entrepreneurship Development**

Total: 40 hrs Theory: 18 hrs Practical: 22 hrs

#### **Course description**

This course is designed to impart the knowledge and skills necessary for micro enterprise or a business unit of self-employment startup. The entire course intends to introduce enterprise, finding suitable business ideas and developing business idea to formulation of business plan.

### **Course objectives**

After completion of this course, students will be able to:

- 1. Understand concept of enterprise and self-employment
- 2. Explore suitable business idea matching to self
- 3. Learn to prepare business plan
- 4. Learn to keep preliminary business record

C No	Tools statements	Dalated technical Imperiodes	Time (hrs)		s)
S.No.	Task statements	Related technical knowledge		P	Tot.
1.	State the concept of business/enterprises	<ul> <li>Introduction to business/enterprise</li> <li>Classification of business/enterprises</li> <li>Overview of MSMEs (Micro, Small and Medium Enterprises) in Nepal</li> <li>Cost &amp; Benefits of self-employment/salaried job</li> </ul>	4		4
2.	Grow entrepreneurial attitudes	<ul><li>Wheel of success</li><li>Risk taking attitude</li></ul>	3		3
3.	Generate viable business ideas	<ul><li>Business idea generation</li><li>Evaluation of business ideas</li></ul>	1	2	3
S.No.	Task statements	Related technical knowledge	Ti	ime (hrs	s)
4.	Prepare business plan	<ul> <li>Concept of market and marketing</li> <li>Description of product or service</li> <li>Selection of business location</li> <li>Estimation of market share</li> <li>Promotional measures</li> <li>Required fixed assets and cost</li> <li>Required raw materials and costs</li> <li>Operation process flow</li> <li>Required human resource and cost</li> <li>Office overhead and utilities</li> <li>Working capital estimation and calculation of total finance required</li> <li>Product costing and pricing</li> <li>Cost benefit analysis (BEP, ROI)</li> </ul>	9	18	27

		<ul> <li>Information collection method and guidelines</li> <li>Individual business plan preparation and presentation</li> </ul>			
5.	Prepare basic business records	<ul><li>Day book</li><li>Payable &amp; receivable account</li></ul>	1	2	3
		Total:	18	22	40

#### Textbook:

क) प्रशिक्षकहरुका लागि निर्मित निर्देशिका तथा प्रशिक्षण सामग्री, प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्, २०६९ ख) प्रशिक्षार्थीहरुका लागि निर्मित पाठ्यसामग्री तथा कार्यपुस्तिका, प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद् (अप्रकाशित), २०६९

#### Reference book:

Entrepreneur's Handbook, Technonet Asia, 1981

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- 11. I.O.M. Disabled Village Children.
- 12. I.O.M. Education for Health.
- 13. I.O.M. Midwifery Manual.
- 14. CTEVT. Health Management.
- 15. CTEVT. Nursing Procedure, First Aid and Emergency Care.
- 16. CTEVT. Community Health, Culture and Communication.
- 17. CTEVT. Basic Anatomy and Physiology.
- 18. CTEVT. Environmental Sanitation.