THE UNITED REPUBLIC OF TANZANIA



### MINISTRY OF HEALTH, COMMUNITY DEVELOPMENT, GENDER, ELDERLY AND CHILDREN

### THE GUIDE FOR TRAINING COMMUNITY HEALTH WORKERS

Ministry of Health, Community Development, Gender, Elderly and Children, Government City - Mtumba, Afya Road/Street P. O. Box 743 **40478 DODOMA** 

December, 2021

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Training Guide

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Training Guide

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#### FOREWORD

For many years, Community Health Care Workers (CHWs) in Tanzania and Africa in general have played significant role in community health promotion. Their specific roles have been changing from time to time. However, their key roles have over time included giving health education and dissemination of health information to communities, invariably moving on to include other services such as offering curative services and conducting community surveys. Deployment of CHWs has mainly been a response to the severe shortage of the human resource for health in most African countries due to brain drain for various reasons that include unattractive terms and conditions of employment. On the other hand the human resources for health (HRH) is a result of positive growing demand for health services, a situation confronted by inadequate supply of trained health personnel from training institutions to meet the demand.

The good job performed by CHWs notwithstanding, diversity of their scope made it difficult in programming; development of standard curriculum, appropriate training, operational standards, supervision, monitoring and evaluation of community health services. Furthermore, inadequate health professionals/technical support to these CHWs and lack of equipment and supplies left them poorly skilled to deliver effective community health services. In addition, limited recognition of CHWs from health authorities, lack or poor remuneration and opportunities for upward movement (career path and promotion), lack of policy on CHWs, inadequate provision of incentives such as training and lack of a clear scheme of service left them poorly motivated.

Recognizing the various challenges facing CHWs in Tanzania, in 2020, the MoHCDGEC reviewed the National Community Based Health Programme Policy Guidelines and the National Operational Guideline for Community-Based Health Care Services. The development of Training Guide for Community Health Workers was done as a significant step towards implementation of the policy. The policy guidelines and the training guide aim to enrich the services provided by CHWs through addressing their limited capacity in providing quality community based health care services. The operational guideline provides for CHW training, broadly defining their roles and providing for deployment and motivation mechanisms.

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CHWs play a direct and immediate linking of individuals, families and community to social support services. In addition, they provide health services directly to the community and are immediate health resource at community level. For these reasons, and more others, the community entrusts them. However, their capacities need to be strengthened to enable them deliver quality services in all settings and time particularly on emergency, in inaccessible and hard to reach areas, and at odd hours. Successful implementation of policy and training guide will depend largely on the commitment of all stakeholders in provision of the right technical and professional support especially on training and coaching, support supervision, proper and sound deployment and retention mechanisms. Stakeholders should also facilitate CHWs with networks and associations for effective referrals and linkages, provision of support supervision as well as provision of equipment and supplies. All stakeholders involved in delivering community health service have to recognize the presence of CHWs and their contributions to health of the community.

The Training Package for Community Health Workers is an important tool towards development of comprehensive training packages that might include Facilitators' Guides, Participants' Manuals and On Job Training Aids to enable different actors implement standard and unified tools for refresher training. The Ministry of Health, Community Development, Gender, Elderly and Children looks forward to stakeholders using the newly formalized CHWs cadre in providing them with technical, professional and resources necessary to support the implementation of the community health policy and strategies for provision of quality community health care services.

Dr. Aifello W. Sichalwe CHIEF MEDICAL OFFICER

#### ACKNOWLEDGEMENTS

Many individuals have contributed ideas, expertise and time in the development of the Training Package for Community Health Workers (CHWs). The Ministry of Health, Community Development, Gender, Elderly and Children (MoHCDGEC) wishes to thank them all. In particular, the MoHCDGEC would like to extend its sincere appreciation to Irish Aid through AMREF Tanzania that supported the development of the Training Package for Community Health Workers. The Ministry also appreciates the contribution of other stakeholders, individuals and institutions that supported the development of the package. This work has been a concerted effort by many contributors including support by representatives from the President's Office Regional Administration and Local Government (PO-RALG), Muhimbili University of Health and Allied Sciences (MUHAS), Mirembe School of Nursing and Catholic University of Health and Allied Sciences (CUHAS) and individuals from the private sector.

The Ministry also wishes to express its unreserved gratitude to Dr. Ammalberga Kasangala, Assistant Director - Health Promotion Section who provided lead technical expertise and support through its team leader Ms. Orsolina Tolage supported by Mr. Shaba Kilasi and John Yuda, who together spearheaded on the ground development process of the Training Package for Community Health Workers.

Mr. Martin S. Mkuye, HIT/Freelance - Capacity Building and Training Expert (Private Sector) facilitated the development of the Training Package for Community Health Workers. Mr. Saturini Manangwa (MOHCDGEC), Mr. Tumaini Goodluck (Mirembe NTC) and Mr. Masunga K. Isesero (MUHAS), who provided enormous technical inputs in the making and shaping of the Training Package. We pay special tribute to the team. Finally yet importantly, the Ministry acknowledges and is indebted to following who made valuable inputs to the package through contributions of their ideas and technical inputs. These includes Mr. Ferdinand Sima (Bugando CUHAS), Mr. Noel Kasanjala (SAMIHAS), Mr. Josibert J. Rubona (Freelance - Statistician), Dr. Lilian Mselle (MUHAS); Dr. Pius Chaya (Amref Health Africa Tanzania), Program Manager - Capacity Building), Eliabu M. Mbuguna (RAS - Simiyu, RHMIS – FP), Rasheed Maftah; (PO - RALG, Asst. Director - SW).

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Prof. Abel N. Makubi PERMANENT SECRETARY

#### ABBREVIATIONS AND ACRONYMS

AIDS	-	Acquired Immunodeficiency Syndrome
CBHP	-	Community Based Health Program
CHW	-	Community Health Care Workers
CUHAS		Catholic University of Health and Allied Sciences
FP	-	Family Planning
HIT	-	Highlands International Education and Training
HIV	-	Human Immunodeficiency Virus
HRH	-	Human Resource for Health
KCMC	-	Kilimanjaro Christian Medical Centre
MoHCDGEC	C -	Ministry of Health, Community Development, Gender,
		Elderly and Children
MUHAS	-	Muhimbili University of Health and Allied Sciences
NCDs	-	Non-Communicable Diseases
NTC	-	Nursing Training Collage
NTDs	-	Neglected Tropical Diseases
PO-RALG	-	President's Office Regional Administrative and Local
		Government
RAS	-	Regional Administrative Secretary
RHMIS	-	Regional Health Management Information System
RMNCAH	-	Reproductive Maternal Newborn Child and
		Adolescent Health
SAMIHAS	-	St. Augustine Muheza Institute of Health and Allied
		Sciences
SW	-	Social Welfare
ТВ	-	Tuberculosis

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#### INTROUCTION TO THE PACKAGE

#### 1.1 Background Information

#### **1.1.1 Historical information**

Community-based health care has a long history in Tanzania, dating back to the 1967 Arusha declaration spearheaded by Mwalimu Nyerere and furthered through the Alma Atta declaration of 1978. Community health care is thus deeply rooted in Tanzania's health system. Over the years, a wide range of community-based health programmes, initiatives and activities have been carried out throughout the country, addressing critical health issues such as maternal, child and neonatal health, HIV and AIDS, nutrition, malaria, tuberculosis and adolescent sexual and reproductive health. As important as these interventions have been for the country, they have often lacked sufficient coordination and have been programmespecific, donor-dependent and/or unsustainable.

In addition, the critical shortage of human resource for health and social welfare, especially at Primary Health Care (PHC) level, increases the need to have strong community-based services provided by CHWs. A key element of the CBHCP Policy Guidelines 2014 was the introduction of a formal cadre of CHWs in the health sector that would be trained for one year and formally employed by the Government. However, first, it was not feasible for the Government to allocate adequate financial resources to recruit all trained CHWs while at the same time address the critical shortage of human resource for health needed to provide health services in facilities across the country. Second, the introduction of a formal cadre of CHW that are civil servants would negatively impact community ownership and participation in community-based health care, as it would be seen as a government service. Third, the social welfare component was not well integrated that led to parallel implementation of health and social welfare services at the community. Finally, these would undermine the sustainability of CBHC services, as it would depend mostly on external support to recruit and pay CHWs. The adaptation of the "ten building blocks" of the Uturo initiative into the CBHCP intends to address these challenges by introducing CHWs operating at kitongoji level supported by a CHW supervisor at the village level. This new approach further requires the Ministry to reorganize training of nominated CHWs who will be working at Kitongoji level.

#### **1.1.2 Rationale for developing the training package**

Noting the need for training and continued coaching to capacitate CHWs, some coming from remote hard to reach areas with limited or no immediate professional support the Ministry has developed the *Training Package for Community Health Workers*. The training package addresses competencies required of CHWs to function effectively in the provision of community-based health and social welfare services at the community level. However, training in practical skills may not be covered adequately in a classroom setting. It is imperative therefore, that CHWs bridge possible practical gaps through on-the-job and refresher training. This guide aim to pave the way for the development of standard training package and tools for further strengthening of CHWs competencies to deliver quality community based health care services.

#### 1.1.3 Priority areas of the training package

The *Training Package for Community Health Workers* is divided into six Modules. Each Module has Sub-modules, which cover a number of teaching sessions. The first Module is about Basics of Health Promotion for Community Health Workers, the second module is about Basics of Reproductive, Maternal, New-born, Child and Adolescent Health for Community Health Workers, the third module is about Prevention and Control of Communicable Diseases. The fourth module is about Prevention and Control of Non-Communicable Diseases, the fifth module is about Prevention and Control of Malnutrition in a Community, and the sixth module is about Fundamentals of Social Welfare Practice for Community Health Workers.

The *Training Package for Community Health Workers* is primarily for use by different stakeholders including NGOs, FBOs and private sector using CHWs in their interventions. It is the hope of the Ministry of Health, Community Development, Gender, Elderly and Children that the package will enable different stakeholders develop standard training documents that might include User Manuals, Job Aids and other tools relevant for onthe-job and fresher training of CHWs.

#### 2.0. INTENT OF THE TRAINING PACKAGE

#### 2.1 Purpose of the Training Package

The purpose of planning and developing the *Training Package for Community Health Workers* is to produce Community Health Workers who will provide quality community based health care and eventually scale down reproductive and child health morbidity and mortality rates in Tanzania. Therefore, learners who will undergo the training will adequately cement their knowledge, skills, attitudes in preventing and controlling diseases or conditions leading to ill health, and providing immediate and rehabilitative care at the community level.

#### 2.2 Goal of the Training Package

The goal of this *Training Package for Community Health Workers* is to build capacity to Community Health Workers on improving promotive, preventive and rehabilitative health services at community level.

#### 2.3 Objectives of the Training Package

This Training Package for Community Health Workers intends to:

- Respond to identified gaps in the existing Community Health Worker training materials and modalities
- Respond to revised Policy Guideline for Community-Based Health Services and the National Operational Guideline for Community-Based Health Care Services towards improving health and social welfare services at community level across the country
- Put emphasis to basic procedures and updates related to the provision of health and social services at community level

#### 2.4 Learning Outcomes of the Package

By the end of the course, the learner is expected to be able to:

- Provide health promotion services required at community level
- Provide reproductive maternal, new born, child and adolescent health services in a community
- Prevent and control communicable and non-communicable diseases in a community
- Prevent and control malnutrition at community level
- Provide social welfare services in a community

#### **3.0 ORGANISATION OF THE TRAINING PACKAGE**

#### 3.1 Training Package Outline

The *Training Package for Community Health Workers* is divided into five Modules. Each Module have sub-modules covering a number of teaching sessions. The first Module is about Basics of Health Promotion for Community Health Workers. The module has six sub-modules namely; 1.1: Planning for Health Promotion at Community Level, 1.2: Familiarizing with Health Needs and Problems of a Community. 1.3: Tools Used in Communicating Community Health Information, 1.4: Promoting Social and Behaviour Change Communication at Community Level, 1.5: Promotion of School Health Interventions 1.6: Providing Good Customer Services to Clients and 1.7: Promoting Quality Assurance In Health Service Delivery.

The second module is about Basics of Reproductive, Maternal, Newborn, Child and Adolescent Health for Community Health Workers. This module has the following sub-modules, 2.1: Providing Maternal Health Services, 2.2: Provision of New Born, Child and Adolescent Health Services, 2.3: Provision of Family Planning Services and 2.4: Promoting Adolescent Reproductive Health.

Third module is about Basics of Prevention and Control of Communicable Diseases for Community Health Workers. Under this module there are seven sub-modules that includes; 3.1: Basics of Human Immunodeficiency Virus (HIV) and AIDS, 3.2: Community Based Malaria Prevention and Management, 3.3: Prevention and Control of Tuberculosis. Other units in this module include; 3.4: Prevention and Control of Leprosy, 3.5: Prevention and Control of Neglected Tropical Diseases, 3.6: Prevention and Control of Priority Notifiable Diseases, Conditions and Events and 3.7: Preventive Measures of Environmental Health, Hygiene and Sanitation.

The fourth module is about Prevention and Control of Non-Communicable Diseases. The module has four sub-modules namely; Sub-module 4.1: Prevention and Control of Eye and Oral Conditions, 4.2: Prevention and Control of Diet-Related Non-Communicable Diseases, 4.3: Prevention and Control of Physical Injuries and Trauma and 4.4: Basic Concepts of Mental Health in Prevention and Control of Mental Disorders.

The fifth module is about Prevention and Control of Malnutrition. Under this module, there are four sub-modules as follows; Sub-module 5.1: Promoting Maternal, Infant, Young Child and Adolescent Nutrition (MIYCAN), 5.2: Preventing Childhood Stunting and Reducing Maternal Anaemia, 5.3: Promoting Integrated Management of Acute Malnutrition and 5.4: Nutrition for People Subjected to Vulnerable Circumstances.

The sixth module is about Fundamentals of Social Welfare Practice for Community Health Workers. Under this module, there are ten submodules as follows; 6.1: Foundation of Childs Rights, Child Protection and GBV, 6.2: Roles and Responsibilities of Community Health Workers in Case Management and 6.3: Identification, Registration and Management of Case Progress. 6.4: Assessment Practices, 6.5: Developing a Care Plan, 6.6: Providing Support and Services, 6.7: Provision of Referrals and Follow-Up to the MVC, 6.8: Closure of Service Case, 6.9: Working with Adolescents and Elderly, and 6.10: Facing Challenges.

#### 3.2 Time Allotted for the Package

Time allotted for the Training Package for Community Health Workers is 5 weeks. Each week will have 6 working days. One working day will have 8 hours and each hour will have 60 minutes. Therefore, this training package will have total contact and non-contact study time of 30 days 240 contact and non-contact study hours, and 14380 contact and non-contact study minutes. In this manner a participant will have a total study time of 14380 notion minutes, that is 240 notion hours equivalent to 24 credits (10 notion hours = 1 credit).

The participant's contact study time will cover time for library work, internet search, consultations, assignments, self-study and preparations. Non-contact study time will cover the same but will not appear in the timetable and not under guidance of facilitators.

### 3.3 Training Package Mapping

Module	Module Title	Study Time		
Number		Minutes	Hours	Credits
1.0 Basics of Health Promotion for Community Health Workers		2460	41	4.1
2.0	Basics of Reproductive, Maternal, New-born, Child and Adolescent Health for Community Health Workers	2100	35	3.5
3.0	Basics of Prevention and Control of Communicable Diseases for Community Health Workers	3960	66	6.6
4.0	Prevention and Control of Non-Communicable Diseases	1200	20	2.0
5.0	Prevention and Control of Malnutrition in a Community	2940	49	4.9
6.0 Fundamentals of Social Welfare Practice for Community Health Workers		1720	29	2.9
Total		14380	240	24
Grand Total Minutes		14380		
Grand Total Hours		240		
Grand Total Credits		24		

#### 4.0 METHODS OF TRAINING

#### 4.1 Teaching and Learning Methods

The various teaching and learning interactive methods will be applied and will not be limited to lecture discussions, group discussions, case study, solving approaches and simulations. Other teaching methods will include demonstration, brainstorming, role play, presentation and assignments

#### 4.2 Instructional Materials

The institution will have to use various teaching and learning materials. These facilities/materials include both software and hardware that are used in teaching and learning processes such as computer, the content on DVDs VCD, VCR, DVD players, video recorders, LCD projectors Power Point slides. Others will instructional materials will include charts and models, textbooks, boards, flip charts, markers, models, manikins, facilitator's guide (FG) and participants manual (SM).

#### 4.3 Assessment and Evaluation Processes

#### 4.3.1 Assessment Modalities

The assessment modalities in measuring learners' performance will base on Written Pre and Post Tests, in each module or unit where applicable. A learner will be eligible for the post-test of each module if she/he attended 75% of the time allocated for the module. A learner who attains an average of 50% of post-tests from all modules or units will be deemed to have qualified for certification.

Score	Grade	Definition
80 -100	А	Excellent
65 - 79	В	Good
50 - 64	С	Pass
40 - 49	D	Poor
0 - 39	F	Fail

#### 4.3.2 Grading system and scoring range

This grading system will be used to determine effectiveness of the teaching from which grounds of planning and re-planning further trainings will be determined. However, the grading system will not be used to dispose participants in the community health working system.

#### **5.0 SELECTION CRITERIA FOR LEARNERS**

Selection criteria for learners eligible to undergo the course will include:

• Nominated as per the requirements stipulated in the National Operational Guideline for Community-Based Health Care Services of 2020.

#### **6.0 MODULE DESCRIPTION**

#### MODULE 1.0: BASICS OF HEALTH PROMOTION FOR COMMUNITY HEALTH WORKERS

#### INTRODUCTION

This module is about basic considerations of community health promotion. It provides a guide for community health workers planning health promotion strategies at community level, selecting appropriate tools for communicating health information and monitoring and evaluating delivery of health service at community level.

#### LEARNING OUTCOMES

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

- Plan for health promotion services at community level
- Familiarize with health needs and problems of a community
- Select appropriate tools for communicating community health information
- Provide school health services at community level
- Apply concepts of monitoring and evaluation in carrying out community health services

SUBMODULE TITLE	MINUTES	HOURS	CREDIT
Planning for Health Promotion at Community Level	635	11	1.1
Familiarizing with Health Needs and Problems of a Community	420	7	0.7
Tools Used In Communicating Community Health Information	400	7	0.7
Promoting Social and Behaviour Change Communication at Community Level	300	5	0.5
Promotion of School Health Interventions	460	7	0.7
Providing Good Customer Services to Clients	180	3	0.3
Promoting Quality Assurance in Health Service Delivery	510	9	0.9
TOTAL MINUTES			
TOTAL HOURS TOTAL CREDITS			4.7
	Planning for Health Promotion at Community Level Familiarizing with Health Needs and Problems of a Community Tools Used In Communicating Community Health Information Promoting Social and Behaviour Change Communication at Community Level Promotion of School Health Interventions Providing Good Customer Services to Clients Promoting Quality Assurance in Health	Planning for Health Promotion at Community Level635Familiarizing with Health Needs and Problems of a Community420Tools Used and Problems of a Community400Tools Used In Communicating Community Health Information400Promoting Social and Behaviour Change Community Level300Promotion of School Health Interventions460Providing Good Clients180Promoting Quality Assurance in Health510	Planning for Health Promotion at Community Level63511Familiarizing with Health Needs and Problems of a Community4207Tools Used In Communicating Community Health Information4007Promoting Social and Behaviour Change Community Level3005Promotion of School Health Interventions4607Providing Good Clients1803Promoting Quality Assurance in Health Service Delivery5109

#### MODULE MAPPING

Training Guide

#### **MODULE CONTENT**

### SUBMODULE 1.1: PLANNING FOR HEALTH PROMOTION AT COMMUNITY LEVEL

- 1.1.1 Concepts of health promotion
- 1.1.2 Concept of community based health services
- 1.1.3 Community involvement in health development
- 1.1.4 Conducting community needs assessment for health promotion.
- 1.1.5 Conducting community catchment area census
- 1.1.6 Mapping community catchment area census

### SUBMODULE1.2:FAMILIARIZINGWITHHEALTHNEEDSAND PROBLEMS OF A COMMUNITY

- 1.2.1 Concept of community entry
- 1.2.2 Conducting community meetings
- 1.2.3 Conducting counselling session

#### SUBMODULE 1.3: TOOLS USED IN COMMUNICATING COMMUNITY HEALTH INFORMATION

- 1.3.1 The standard referral forms used at community level
- 1.3.2 The standard register book used for keeping health information at community level
- 1.3.3 Health management information system (MTUHA book 3)
- 1.3.4 Monitor implementation of community health services

#### SUBMODULE 1.4: PROMOTING SOCIAL AND BEHAVIOUR CHANGE COMMUNICATION AT COMMUNITY LEVEL

- 1.4.1 Changing behaviours of communities for health and development
- 1.4.2 Concepts of best practice in community based health promotion

#### SUBMODULE 1.5: PROMOTION OF SCHOOL HEALTH INTERVENTIONS

- 1.5.1 Introduction to school health programme
- 1.5.2 Promotion of skill based health education for school children, adolescent and youth
- 1.5.3 Promoting school health services
- 1.5.4 Promotion of school adolescent health
- 1.5.5 Promote healthy and safety school environment
- 1.5.6 Preventing communicable and non-communicable diseases in school children

- 1.5.7 Promotion of child protection and gender based violence
- 1.5.8 Promote counselling and psychosocial support for school children, adolescent and youth

#### SUBMODULE 1.6: PROVIDING GOOD CUSTOMER SERVICES TO CLIENTS

- 1.6.1 Introduction to good customer care
- 1.6.2 Providing customer services that meet client satisfaction

## SUBMODULE 1.7: PROMOTING QUALITY ASSURANCE IN HEALTH SERVICE DELIVERY

- 1.7.1 Concept of quality assurance in health service delivery
- 1.7.2 Using standards in improving delivery of health services
- 1.7.3 Implementing quality assurance in health service delivery
- 1.7.4 Monitoring quality improvement of services
- 1.7.5 Measuring quality improvement of health care

#### TEACHING/LEARNING METHODS

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration and brainstorming, role play, presentation, field visit, and assignments.

#### METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, daily evaluation report and observation of skills during community field practice.

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#### MODULE 2.0: REPRODUCTIVE, MATERNAL, NEWBORN, CHILD AND ADOLESCENT HEALTH

#### INTRODUCTION

This module is about Reproductive, Maternal, Newborn, Child and Adolescent Health. The module provides an overview of a range of skills in providing reproductive, maternal, newborn, child and adolescent health services that are basically required by the respective community.

#### LEARNING OUTCOMES

At the end of this module, the learner will be able to:

- Apply concepts of reproductive and maternal health, in providing health services in the community
- Apply concepts of new born, child and adolescents health in providing health services
- Provide family planning services in a community
- Assist adolescents with reproductive health needs and problems

SUBMODULE NUMBER	SUBMODULE TITLE	MINUTES	HOURS	CREDIT
SUBMODULE 2.1	Providing Maternal Health Services	675	11	1.1
SUBMODULE 2.2	Provision of New Born, Child and Adolescent Health Services	415	7	0.7
SUBMODULE 2.3	Provision of Family Planning Services	480	8	0.8
SUBMODULE 2.4	Promoting Adolescent Reproductive Health	210	4	0.4
TOTAL MINUTES	1780			
TOTAL HOURS		30		
TOTAL CREDITS			3	

#### CONTACT HOURS AND CREDIT DISTRIBUTION

#### MODULE CONTENT

#### SUBMODULE 2.1 PROVIDING MATERNAL HEALTH SERVICES

- 2.1.1 Provision of ANC services in the community
- 2.1.2 Care of the mother during the postpartum period
- 2.1.3 Prevention of reproductive cancers

- 2.1.4 Gender concerns and its relation in maternal health, new born and children below five years of age in the society
- 2.1.5 Gender division of labour embedded in culture and traditions and their impact to health
- 2.1.6 Strategies to engage men in reproductive, maternal, new-born and under five child' health
- 2.1.7 Gender based violence, violence against children and provision of referrals for violence victims.

# SUBMODULE 2.2 PROVISION OF NEW BORN, CHILD AND ADOLESCENT HEALTH

- 2.2.1 Promoting safety for a new-born baby
- 2.2.2 Pre referral management of the sick new-born with acute conditions
- 2.2.3 Promoting safety for the under five children
- 2.2.4 Conduct pre-referral management of the under-five sick child with Acute Respiratory Infection (ARI)
- 2.2.5 Conduct pre-referral management of the under-five sick child with diarrhoea

2.2.6 Monitoring immunization status of the under-fives in the community

#### SUBMODULE 2.3 PROVISION OF FAMILY PLANNING SERVICES

- 2.3.1 Creating Demand for Family Planning Services
- 2.3.2 Providing selected family planning contraceptives
- 2.3.3 Conducting follow up visits for family planning services

#### SUBMODULE 2.4 PROMOTING ADOLENSCENT REPRODUCTIVE HEALTH

- 2.4.1 Introduction to adolescent and reproductive health
- 2.4.2 Participating in the provision of reproductive health support to adolescents

#### TEACHING/LEARNING METHODS

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration and brainstorming, role-play, presentation, field visit, and assignments.

#### METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, daily evaluation report and observation of skills during community field practice

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#### MODULE 3.0: BASICS OF PREVENTION AND CONTROL OF COMMUNICABLE DISEASES FOR COMMUNITY HEALTH WORKERS

#### INTRODUCTION

This module provides foundation skills to a community health worker (CHW) in assisting individuals on prevention and control of communicable diseases in the community. It addresses key concepts of Human Immunodeficiency Virus (HIV), Malaria, Tuberculosis and Leprosy, Neglected Tropical diseases and Principles of Environmental Health, Hygiene and Sanitation.

#### LEARNING OUTCOMES

At the end of this module, the learner will be able to:

- Apply concepts of Human Immunodeficiency Virus (HIV) in preventing and controlling HIV and AIDS in a community
- Apply concepts of malaria control and elimination in a community
- Demonstrate skills of tuberculosis prevention and control in a community
- Demonstrate skills of leprosy prevention and control in a community
- Prevent and control neglected tropical diseases in a community
- Prevent and control of priority notifiable communicable diseases
- Apply preventive measures of environmental health, hygiene and sanitation in prevention and control of communicable diseases

#### CONTACT HOURS AND CREDIT DISTRIBUTION

SUBMODULE NUMBER	SUBMODULE TITLE	MINUTES	HOURS	CREDIT
SUBMODULE 3.1	Basics of Human Immunodeficiency Virus (HIV) and AIDS Prevention and Control	330	5	0.5
SUBMODULE 3.2	Community Malaria Prevention and Management	715	12	1.2
SUBMODULE 3.3	Prevention and Control of Tuberculosis	570	10	1.0
SUBMODULE 3.4	Prevention and Control of Leprosy	330	5	0.5
SUBMODULE 3.5	Prevention and Control of Neglected Tropical Diseases	540	9	0.9
SUBMODULE 3.6	Prevention and Control of Priority Notifiable Diseases, Conditions and Events	665	11	1.1
SUBMODULE 3.7	Preventive Measures of Environmental Health, Hygiene and Sanitation	780	13	1.3
TOTAL MINUTES		3930		
TOTAL HOURS		65		
TOTAL CREDITS			6.5	

#### **MODULE CONTENT**

#### SUBMODULE 3.1 BASICS OF HUMAN IMMUNODEFICIENCY VIRUS (HIV) AND AIDS

- 3.1.1 Fundamental concepts of HIV and AIDS
- 3.1.2 Prevention and control measures of human immunodeficiency virus and AIDS
- 3.1.3 Supporting services for .People Living With HIV (PLHIV)

## SUBMODULE3.2COMMUNITY BASED MALARIAPREVENTION AND MANAGEMENT

3.2.1 Concept of community based malaria prevention and management 3.2.2 Pre referral management of patient with malaria

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### SUBMODULE 3.3 PREVENTION AND CONTROL OF TUBERCULOSIS

- 3.3.1 Introduction to tuberculosis prevention and control
- 3.3.2 Intensified TB case finding at family and community level
- 3.3.3 Prevention and control of multi-drug resistance tuberculosis
- 3.3.4 Supporting a patient with tuberculosis

#### SUBMODULE 3.4 PREVENTION AND CONTROL OF LEPROSY

- 3.4.1 Introduction to leprosy prevention and control
- 3.4.2 Conducting household screening for leprosy
- 3.4.3 Managing patient with leprosy reactions

### SUBMODULE 3.5 PREVENTION AND CONTROL OF NEGLECTED TROPICAL DISEASES

- 3.5.1 Overview of Neglected Tropical Diseases (NTDS)
- 3.5.2 Prevention and elimination of onchocerciasis
- 3.5.3 Prevention and elimination of lymphatic filariasis
- 3.5.4 Prevention and control of schistosomiasis
- 3.5.5 Prevention and control of soil transmitted helminthiasis
- 3.5.6 Prevention and elimination of trachoma

#### SUBMODULE 3.6 PREVENTION AND CONTROL OF PRIORITY NOTIFIABLE DISEASES, CONDITIONS AND EVENTS

- 3.6.1 Introduction to prevention and control of priority notifiable diseases, conditions and events
- 3.6.2 Detecting notifiable diseases, conditions and events
- 3.6.3 Reporting of notifiable diseases, conditions and events
- 3.6.4 Participate in outbreak investigation and response
- 3.6.5 Basic concepts of emergency preparedness and response in the community

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3.6.6 Mobilize the community during emergencies

#### SUBMODULE 3.7 PREVENTIVE MEASURES OF ENVIRONMENTAL HEALTH, HYGIENE AND SANITATION

- 3.7.1 Introduction to environmental health, sanitation and hygiene
- 3.7.2 Promoting waste management in a community
- 3.7.3 Promoting use of improved latrine
- 3.7.4 Promoting good housing
- 3.7.5 Promoting food safety
- 3.7.6 Promoting clean and safe water
- 3.7.7 Promoting menstrual hygiene management

#### TEACHING/LEARNING METHODS

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration, brainstorming, role play, presentation, field visit, and assignments

#### METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, daily evaluation report, observation of skills during community field practice

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#### MODULE 4.0: PREVENTION AND CONTROL OF NONCOMMUNICABLE DISEASES

#### INTRODUCTION

This module provides foundation skills to a community health worker in preventing and controlling non-communicable diseases in a community. It addresses key concepts of eye and oral conditions, mental disorders, hypertension, diabetes, obesity, physical injury and trauma in a community.

#### LEARNING OUTCOME

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

- Apply fundamental concepts of prevention and control of eye, oral and dental conditions in a community
- Apply fundamental concepts of prevention and control of diet related non communicable diseases in a community
- Apply fundamental concepts of prevention and control of physical injuries and trauma in a community

SUBMODULE NUMBER	SUBMODULE TITLE	MINUTES	HOURS	CREDITS
SUBMODULE 4.1	Prevention and Control of Eye and Oral Conditions	270	5	0.5
SUBMODULE 4.2	Prevention and Control of Diet-Related Non- Communicable Diseases	210	3	0.3
SUBMODULE 4.3	Prevention and Control of Physical Injuries and Trauma	270	5	0.5
SUBMODULE 4.4	Basic Concepts of Mental Health in Prevention and Control of Mental Disorders	445	7	0.7
TOTAL MINUTES	1195			
TOTAL HOURS		20		
TOTAL CREDITS			2	

#### CONTACT HOURS AND CREDIT DISTRIBUTION

#### MODULE CONTENT

### SUBMODULE 4.1 PREVENTION AND CONTROL OF EYE AND ORAL CONDITIONS

4.1.1 Prevention of blindness and visual impairment due to eye diseases 4.1.2 Fundamental concepts of oral health

#### SUBMODULE 4.2: PREVENTION AND CONTROL OF DIET-RELATED NON-COMMUNICABLE DISEASES

- 4.2.1 Overview of prevention and control of diet related non-communicable diseases
- 4.2.2 Prevention and control of hypertension
- 4.2.3 Prevention and control of diabetes mellitus
- 4.2.4 Prevention and control of overweight and obesity

## SUBMODULE 4.3: PREVENTION AND CONTROL OF PHYSICAL INJURIES AND TRAUMA

- 4.3.1 Provision of first aid with physical injuries
- 4.3.2 Prevention and control of home-based (domestic) accident
- 4.3.3 Prevention and control of road traffic accidents

#### SUBMODULE 4.4: BASIC CONCEPTS OF MENTAL HEALTH IN PREVENTION AND CONTROL OF MENTAL DISORDERS

- 4.4.1 Causes of mental illnesses
- 4.4.2 Mental health promotion and advocacy (prevention of mental illness)
- 4.4.3 Providing support to patients with epilepsy
- 4.4.4 Managing aggressive mentally ill patient
- 4.4.5 Provision of support to substance users

#### TEACHING/LEARNING METHODS

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration, brainstorming, role play, presentation, field visit, and assignments.

#### METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, daily evaluation report, observation of skills during field visit.

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#### MODULE 5: PREVENTION AND CONTROL OF MALNUTRITION IN A COMMUNITY

#### INTRODUCTION

This module provides basic competences of preventing and controlling malnutrition in the community. It addresses key concepts of maternal infant young child and adolescent nutrition, community management of acute malnutrition and nutrition to people subjected to vulnerable circumstances in the prevention and control of malnutrition in a community.

#### LEARNING OUTCOMES

At the end of this module, the learner will be able to:

- Promote maternal infant young child and adolescent nutrition in a community
- Use of 1000 Days Kit in Preventing Childhood Stunting and Reducing Maternal Anaemia
- Apply concepts of Integrated Management of Acute Malnutrition in managing acute malnutrition in a community
- Promote nutrition to people subjected to vulnerable circumstances

SUBMODULE NUMBER	SUBMODULE TITLE	MINUTES	HOURS	CREDITS
SUBMODULE 5.1	Promoting Maternal, Infant, Young Child and Adolescent Nutrition (MIYCAN)	690	12	1.2
SUBMODULE 5.2	Preventing Childhood Stunting and Reducing Maternal Anaemia	1590	26	2.6
SUBMODULE 5.3	Promoting Integrated Management of Acute Malnutrition	335	6	0.6
SUBMODULE 5.4	Nutrition for People Subjected to Vulnerable Circumstances	290	5	0.5
TOTAL MINUTES		2905		
TOTAL HOURS			49	
TOTAL CREDITS				4.9

#### CONTACT HOURS AND CREDIT DISTRIBUTION
#### **MODULE CONTENT**

#### SUBMODULE 5.1: PROMOTING MATERNAL, INFANT, YOUNG CHILD AND ADOLESCENT NUTRITION (MIYCAN)

- 5.1.1 Promoting healthy family
- 5.1.2 Promoting nutrition in adolescents (10-19 years) and women of reproductive age (15-49 years)
- 5.1.3 Promoting nutrition to pregnant and lactating women
- 5.1.4 Promoting infant and young child nutrition (0- 5 years)
- 5.1.5 Nutrition in school age children (5 9 years)

#### SUBMODULE 5.2: PREVENTING CHILDHOOD STUNTING AND REDUCING MATERNAL ANAEMIA

- 5.2.1 Overview to adolescent and maternal nutrition
- 5.2.2 Preventing and controlling maternal anaemia
- 5.2.3 Preventing stunting in children
- 5.2.4 Concept of 1000 days in relation to child growth and development
- 5.2.5 Introduction of 1000 days kit
- 5.2.6 Facilitate implementation of the concept of 1000 days kit in the community

## SUBMODULE 5.3: PROMOTING INTEGRATED MANAGEMENT OF ACUTE MALNUTRITION OF ACUTE MALNUTRITION

- 5.3.1 Introduction to acute malnutrition
- 5.3.2 Identifying clients with acute malnutrition
- 5.3.3 Management of moderate acute malnutrition
- 5.3.4 Prevention of micronutrient deficiencies at community level

# SUBMODULE5.4:NUTRITION FOR PEOPLE SUBJECTED TO<br/>VULNERABLE CIRCUMSTANCES

- 5.4.1 Nutrition for tuberculosis patients
- 5.4.2 Nutrition for People Living With Human Immune Deficiency Virus (PLHIV)
- 5.4.3 Nutrition in disasters and emergencies
- 5.4.4 Nutrition for low birth weight babies
- 5.4.5 Nutrition for children with congenital anomalies

#### **TEACHING/LEARNING METHODS**

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration, brainstorming, role play, field visit, presentation and assignments.

#### METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, field visit report and daily evaluation report.

#### **KEY REFERENCES**

ECSA training manual Integrated Management of acute malnutrition training manual CCD job aid

Mkoba wa siku 1000 training manual/MIYCAN Package

### MODULE 6: FUNDAMENTALS OF SOCIAL WELFARE PRACTICE FOR COMMUNITY HEALTH WORKERS

#### INTRODUCTION

This module provides foundation skills to a community health worker (CHW) in assisting individuals on social welfare services in the community. It addresses key concepts of national integrated case management system, child's rights, protection, gender-based violence and adolescent-friendly health services in the provision of social welfare services in the community.

### LEARNING OUTCOMES

At the end of this module, the learner will be able to:

- Explain concepts of Childs rights, protection and Gender Based Violence
- Describe the national integrated case management system
- Manage gender based violence
- Conduct assessment to children with needs
- Provide care and support to identified cases
- Provide Adolescent-friendly health services
- Recognize and overcome challenges that might face CHWs

## CONTACT HOURS AND CREDIT DISTRIBUTION

SUBMODULE NUMBER	SUBMODULE TITLE	MINUTES	HOURS	CREDITS
SUBMODULE 6.1	Foundation of Childs Rights, Child Protection and GBV	235	4	0.4
SUBMODULE 6.2	Roles and Responsibilities of Community Health Workers in Case Management	135	2	0.2
SUBMODULE 6.3	Identification, Registration and Management of Case Progress	225	4	0.4
SUBMODULE 6.4	Assessment Practices	160	3	0.3
SUBMODULE 6.5	Developing a Care Plan	120	2	0.2
SUBMODULE 6.6	Providing Support and Services	200	3	0.3
SUBMODULE 6.7	Provision of Referrals and Follow-Up to the MVC	305	5	0.5
SUBMODULE 6.8	Closure of Service Case	75	1	0.1
SUBMODULE 6.9 Working with Adolescents and Elderly		175	3	0.3
SUBMODULE 6.10	Facing Challenges	95	2	0.2
TOTAL MINUTES		1725		
TOTAL HOURS			29	
TOTAL CREDITS				2.9

#### **MODULE CONTENT**

# SUBMODULE6.1:FOUNDATION OF CHILDS RIGHTS, CHILDPROTECTION AND GBV

- 6.1.1 Fundamentals of child's rights
- 6.1.2 Child protection
- 6.1.3 Gender based violence

#### SUBMODULE 6.2: ROLES AND RESPONSIBILITIES OF COMMUNITY HEALTH WORKERS IN CASE MANAGEMENT

- 6.2.1 Case management cycle
- 6.2.2 The National Integrated Case Management System (NICMS)

#### SUBMODULE 6.3: IDENTIFICATION, REGISTRATION AND MANAGEMENT OF CASE PROGRESS

- 6.3.1 The concept of case management -identification, intake and registration
- 6.3.2 Managing cases that require immediate action
- 6.3.3 Assessing current practice in gathering information

#### SUBMODULE 6.4: ASSESSMENT PRACTICES

- 6.4.1 Assessment and interviews skills
- 6.4.2 Practice skills and analysis of assessment result

#### SUBMODULE 6.5: DEVELOPING A CARE PLAN

- 6.5.1 Developing care plan
- 6.5.2 Sharing the care plan with the family

#### SUBMODULE 6.6: PROVIDING SUPPORT AND SERVICES

- 6.6.1 Community health worker in building resilience
- 6.6.2 Negotiating and advocating on behalf of MVC

## SUBMODULE 6.7: PROVISION OF REFERRALS AND FOLLOW-UP TO THE MVC

- 6.7.1 The concepts of referral and follow up to MVC
- 6.7.2 Making referrals
- 6.7.3 Community case review sessions

#### SUBMODULE 6.8: CLOSURE OF SERVICE CASE

6.8.1 Steps and practicing of case closure

#### SUBMODULE 6.9: WORKING WITH ADOLESCENTS AND ELDERLY

6.9.1 Providing adolescent-friendly health services and managing cases6.9.2 CHW working with elderly

### SUBMODULE 6.10: FACING CHALLENGES

6.10.1 Managing Challenges and Self Care

## TEACHING/LEARNING METHODS

Instructions will be delivered through lecture discussions, group discussions, case study, demonstration, brainstorming, role play, field visit, presentation and assignments.

## METHODS OF ASSESSMENT AND EVALUATIONS

The methods of assessment and evaluations will include pre and posttest, assignment reports, field visit report and daily evaluation report.

#### **KEY REFERENCES**

ECSA training manual Integrated Management of acute malnutrition training manual CCD job aid

Mkoba wa siku 1000 training manual/MIYCAN Package

## 7.0 SUB-MODULES OUTLINE

S/N	Session Title	Learning Outcomes	Sub-Session Title
1.1.1	Concepts of	a) Define key terms in	1. Definition of Health
	health promotion	relation to Health	Promotion
		Promotion	
		b) Explain the	2. The Importance of
		importance of Health	Health Promotion
		Promotion	
		c) Explain Health	3. Health Promotion
		Promotion Strategies	Strategies
		d) Explain the pillars of	4. The Pillars of Health
		health promotion	Promotion
1.1.2	Concept of	a) Describe concept of	1. Concept of
	community based	Community Based	Community Based
	health services	Health Services	Health Services
		b) Explain the goal of	2. The goal of
		Community Based	Community Based
		Health services	Health services
		c) Explain the advantage	3. The advantage of
		of CBHS	CBHS
		d) Identify key actors of	4. Identifying key actors
		CBHS	of CBHS
1.1.3	Community	a) Define Community	1. Definition of
	involvement in	involvement.	Community
	health		involvement.
	development	b) Explain the goal of	2. The goal of
		Community	Community
		involvement.	involvement.
		c) Explain the objectives	3. The objectives of
		of Community	Community
		involvement.	involvement.
		d) Explain the indicators	4. The indicators of
		of Community	Community
		involvement.	involvement.
1.1.4	Conducting	a) Define the term need	1. Define the term need
	community needs	assessment	assessment
	assessment for	b) Explain the goals for	2. The goals for
	health promotion	conducting need	conducting need
		assessment	assessment
		c) Explain community	3. Community
		assessment	assessment
		techniques	techniques
		d) Conduct need	4. Conducting need
		assessment	assessment
		e) Explain the concept of	5. The concept of
		problem analysis	problem analysis
		f) Identify community	6. Identifying community
		problem	problem

1.1.5	Conducting	a) Define census and a	1. Definition of census
	Community	catchment area	and a catchment area
	Catchment Area	b) Explain the importance	2. The importance of
	Census	of community	community catchment
		catchment area	area census
		census	
		c) Explain the process of	3. The process of
		conducting catchment	conducting catchment
		area census and data	area census and data
		to be collected	to be collected
		d) Demonstrate appropriate recording	4. Demonstrating appropriate recording
		of data in a census	of data in a census
		form/ Counter book	form/ Counter book
		e) Demonstrate how to	5. Demonstrating how to
		enter data in a census	enter data in a census
		summary form	summary form
1.1.6	Mapping	a) Define a Map	1. Definition of a Map
_	Community	b) Explain the importance	2. The importance of
	Catchment Area	of Map of a catchment	Map of a catchment
	Census	area	area
		c) Explain the steps of	3. The steps of drawing
		drawing a Community	a Community
		catchment area map	catchment area map
		d) Draw a community	4. Drawing a community
		catchment area map	catchment area map
		on a flip chart	on a flip chart
1.2.1	Concept of	a) Define Community	1. Definition of
	community entry	entry	2. Points of
		<ul> <li>b) Mention points of consideration in</li> </ul>	2. Points of consideration in
		community entry	community
		c) Explain on how to	3. Building trust and
		build trust and	confidence of
		confidence of	communities
		communities	
1.2.2	Conducting	a) Explain techniques of	1. Techniques of
	community	organizing meetings	organizing meetings
	meetings	b) To explain the format	2. The format for writing
		for writing minutes of	minutes of the
		the meeting	meeting
		c) To explain how to	3. Preparing a report
		prepare a report	
1.2.3	Conducting	a) Define counselling	1. Definition of
	counselling	b) Montion circo of	counselling
	session	<ul> <li>b) Mention aims of counselling</li> </ul>	2. Aims of counselling
		c) Identify qualities of a	3. Identifying qualities of
		counsellor	a counsellor
		COULISEIIOI	a couriselloi

		d) Explain steps of 4 0	Steps of councolling
		counselling	Steps of counselling
1.3.1	The standard referral forms used at community level	referral form from f community health f worker to health facility	The standard referral form from community health worker to health facility The standard
		feedback form from f health facility to f community health of	feedback form from health facility to community health worker
		transfer form from f health facility to f	The standard transfer form from health facility to community health worker
		entering information entering information into the standard into the standard integral forms into the standard integral forms into the standard integral forms into the standard integral formation integral forma	The process of entering information into the standard referral forms
1.3.2	The standard register book used for keeping	used at the community	Definition of Register book used at the community level
	health information at community level	register book for register book for register book for	dentifying sections of register book for community health worker
			dentifying instructions of using register book
			Entering information into referral forms
		entered into register i book i	nterpreting information entered into register book
1.3.3	Health management information system (MTUHA	management I information system I	Definition of Health Management Information System (MTUHA Book 3)
	book 3)	of using health I management I	mportance of Using Health Management Information System (MTUHA Book 3)
		c) Explain how to 3. F prepare MTUHA Book 3 3 Summary forms	Prepare MTUHA Book 3 Summary forms
		procedures for	The procedures for checking the quality of MTUHA book 3

		e) Enter information into MTUHA Book 3	5. Entering Data into Health Management Information System (MTUHA Book 3)
		<ul> <li>f) Analyse, Interpret and present data in HMIS book 3</li> </ul>	6. Analysing, Interpreting and presenting data in HMIS book 3
1.3.4	Monitor implementation of community health	a) Define Community Health monitoring	1. Definition of Community Health monitoring
	services	<ul> <li>b) Explain types of Community Health monitoring</li> </ul>	2. Types of Community Health monitoring
		c) Prepare Community Health monitoring plan	3. Preparing Community Health monitoring plan
		d) Implement Community Health monitoring plan	4. Implementing Community Health monitoring plan
		<ul> <li>e) Disseminate data on Community Health monitoring</li> </ul>	5. Disseminating data on Community Health monitoring
1.4.1	Changing behaviours of	<ul><li>a) Definition of terms</li><li>b) Explain the importance</li></ul>	<ol> <li>Definition of terms</li> <li>The importance of</li> </ol>
	communities for	of SBCC	SBCC
	health and development	c) Explain stages to Behaviour Change	3. Stages to Behaviour Change
		d) Outline Barriers to Behaviour Change	4. Barriers to Behaviour Change
		e) Apply Principles of Communication for Development (C4D)	5. Principles of Communication for Development (C4D)
		<ul> <li>f) Identify Tools in SBCC</li> <li>Process using C4D</li> <li>approach</li> </ul>	6. Tools in SBCC Process using C4D approach
		g) Perform SBCC process towards health and development	7. Performing SBCC process towards health and development
1.4.2	Concepts of best practice in	a) Define best practice	1. Definition of best practice
	community based health promotion	b) Outline qualities of best practice	2. Qualities of best practice
		c) Describe best practice model (Uturo Model)	3. Best practice model (Uturo Model)
		d) Share lesson learnt information in best practice	4. Sharing of lesson learnt information in best practice

1.5.1	Introduction to school health	a) Define school health	1. Definition of school health
	programme	b) Explain aim and objectives of school health	2. The aim and objectives of school health
		c) Outline guiding principles of School health programmes	3. The guiding principles of School health programmes
		d) List school based health interventions	4. List of school based health interventions
1.5.2	Promotion of skill based health education for	a) Define skill based health education	1. Definition of skill based health education
	school children, adolescent and youth	<ul> <li>b) Identify components of skill based health education</li> </ul>	2. Components of skill based health education
		c) Explain strategies for skill based health education	3. Strategies for skill based health education
1.5.3	Promoting school health services	a) Explain aim and objectives of school health services	1. The aim and objectives of school health services
		b) Identify the components of school health services	2. Components of school health services
		c) Identify school health screening	3. School health screening
1.5.4	Promotion of school	a) Explain menstrual hygiene management	1. Menstrual hygiene management
	adolescent health	b) Explain comprehensive sexuality education	2. Comprehensive sexuality education
1.5.5	Promote healthy and safety school environment	a) Explain aim and objectives of healthy and safe school environment	1. The aim and objectives of healthy and safe school environment
		<ul> <li>b) Enumerate component of healthy and safe school environment</li> </ul>	2. Component of healthy and safe school environment
		<ul> <li>c) Enumerate strategies of healthy and safe school environment</li> </ul>	3. Strategies of healthy and safe school environment
1.5.6	Preventing communicable and non- communicable	a) Define communicable diseases and non- communicable diseases in school children	1. Communicable diseases and non-communicable diseases in school children
	diseases in school children	<ul> <li>b) Enumerate school based key measures to communicable diseases in school children</li> </ul>	<ol> <li>School based key measures to communicable diseases in school children</li> </ol>
		c) Explain key preventive measures for non-	3. Key preventive measures for non-

		communicable diseases in school children	communicable diseases in school children
1.5.7	Promotion of child protection and gender based violence	a) Explain the aim and objectives of child protection	1. The aim and objectives of child protection
		<ul> <li>b) Enumerate component of child protection and gender based violence</li> </ul>	<ol> <li>Component of child protection and gender based violence</li> </ol>
		c) Explain strategies for child protection and gender based violence	3. Strategies for child protection and gender based violence
1.5.8	Promote counselling and	a) Explain the term school based counselling	1. The term school based counselling
	psychosocial support for school children, adolescent and youth	<ul> <li>b) Enumerate component for counselling and psychosocial support for school children, adolescent and youth</li> </ul>	<ol> <li>Component for counselling and psychosocial support for school children, adolescent and youth</li> </ol>
		<ul> <li>C) Explain strategies for counselling and psychosocial support for school children, adolescent, and youth</li> </ul>	<ol> <li>Strategies for counselling and psychosocial support for school children, adolescent, and youth</li> </ol>
1.6.1	Introduction to good customer	a) Define the term customer services	<ol> <li>Definition of the term customer services</li> </ol>
	care	<ul> <li>b) Explain qualities of good customer services</li> </ul>	2. Qualities of good customer services
		c) Explain the benefits of customer services	3. The benefits of customer services
		d) Explain the key players of customer services	4. The key players of customer services
1.6.2	Providing customer services that meet client	a) Explain techniques of producing the desired level of customer satisfaction	<ol> <li>Techniques of producing the desired level of customer satisfaction</li> </ol>
	satisfaction	<ul> <li>b) Explain actors influencing creation of good customer services</li> </ul>	2. Actors influencing creation of good customer services
		c) Explain Ten Major Do's and Don'ts of Customer Service	3. Ten Major Do's and Don'ts of Customer Service
		d) Explain tips that a health provider can	4. Tips that a health provider can use in

		1	
		use in Providing Good	Providing Good
		Customer Services	Customer Services
		e) Explain responsibilities	5. Responsibilities of a
		of a health provider in	health provider in
		communicating with	communicating with
		unsatisfied customer	unsatisfied customer
		f) Explain the methods	6. The methods used by
		used by a health	a health provider in
		provider in solving the	solving the customer's
		customer's problems	problems
		g) Explain customer	7. Customer service
		service traits that a	traits that a health
		health provider can	provider can copy
	<u> </u>	copy	
1.7.1	Concept of	a) Define the term	1. The term quality,
	quality assurance	quality, quality of care	quality of care and
	in health service	and term quality	term quality
	delivery	assurance	assurance
		b) Explain components of	2. Components of quality
		quality health services	health services
		c) Identify perspectives	3. Perspectives of health
		of health care	care providers
		providers towards	towards quality
		quality	4 <b>T</b> I : : I <b>C</b>
		d) Explain the principles	4. The principles of
		of quality assurance	quality assurance
		e) Explain the benefits of	5. The benefits of quality
		quality assurance	assurance
		f) Explain outcomes of	6. Outcomes of poor
		poor quality health	quality health services
1.7.2	Using standards	services a) Define standards	1. Definition of standards
1.1.2	in improving	b) Explain types of	2. Types of standards
	delivery of health	standards used in	used in health
	services	health facilities	facilities
		c) Explain the uses of	3. The uses of standards
		standards in improve	
		quality of health care	in improve quality of health care delivery
		delivery	nealui care delivery
1.7.3	Implementing	a) Describe the steps	1. The steps involved in
1.7.5	quality assurance	involved in	implementing quality
	in health service	implementing quality	assurance in health
	delivery	assurance in health	services delivery
	Genvery	services delivery	Services delivery
		b) Explain the role of the	2. The role of the health
		health care provider in	care provider in
		implementing quality	implementing quality
		assurance in health	assurance in health
		services delivery	services delivery
		SEIVICES UEIIVEIY	SEI VICES UEIIVEI Y

		a) Esculation the state	0 The male of
		<ul> <li>c) Explain the role of community in implementing quality assurance</li> </ul>	3. The role of community in implementing quality assurance
1.7.4	Monitoring quality improvement of services	a) Define monitoring in quality assurance	1. Definition of monitoring in quality assurance
		<ul> <li>b) Explain the importance of monitoring in quality assurance</li> </ul>	2. The importance of monitoring in quality assurance
		<ul> <li>c) Describe some methods used for monitoring quality</li> </ul>	<ol> <li>Methods used for monitoring quality</li> </ol>
		d) Describe the methods of conducting community satisfaction survey	4. Methods of conducting community satisfaction survey
		e) Describe the tools for collecting data and use of information	5. Tools for collecting data and use of information
1.7.5	Measuring quality improvement of health care	a) Describe components used in measuring quality health care	1. Components used in measuring quality health care
		<ul> <li>b) Explain performance indicators and means of verification</li> </ul>	2. Performance indicators and means of verification
		<ul> <li>c) Explain people responsible in measuring quality of care</li> </ul>	<ol> <li>People responsible in measuring quality of care</li> </ol>
		<ul> <li>d) Explain methods of measuring quality of health care</li> </ul>	4. Methods of measuring quality of health care
2.1.1	Provision of ANC services in the community	a) Explain importance of early accessing healthcare during pregnancy	<ol> <li>Importance of early accessing healthcare during pregnancy</li> </ol>
		<ul> <li>b) Identify danger signs during pregnancy</li> </ul>	<ol> <li>Identifying danger signs during pregnancy</li> </ol>
		c) Explain individual birth preparedness plan and complication preparedness	3. Individual birth preparedness plan and complication preparedness
		d) Explain measures of preventing and controlling malaria, Syphilis, HIV/AIDS, and anaemia during pregnancy	4. Measures of preventing and controlling malaria, Syphilis, HIV/AIDS, and anaemia during pregnancy

			Identify social, cultural and nutritional factors affecting pregnant women		Identifying social, cultural and nutritional factors affecting pregnant women
		f)	Refer pregnant women to health facility	6.	Referring pregnant women to health facility
		g)	Conduct home visiting to pregnant women according to schedule.	7.	Conducting home visiting to pregnant women according to schedule.
		h)	Counsel pregnant women on the danger signs during pregnancy	8.	Counselling pregnant women on the danger signs during pregnancy
2.1.2	Care of the mother during the postpartum		Explain normal changes during postpartum period		Normal changes during postpartum period
	period		Identify danger signs during postpartum period		Identifying danger signs and refer if necessary
		c)	according to schedule		Conducting home visits according to schedule
2.1.3	Prevention of reproductive cancers	a)	Identify risk factors for the development of breast cancer	1.	Identifying risk factors for the development of breast cancer
		b)	Identify risk factors for the development of cervical cancer	2.	Identifying risk factors for the development of cervical cancer
		c)	Explain signs and symptoms of early reproductive cancers	3.	Signs and symptoms of early reproductive cancers
		d)	Explain preventive measures against development of cervical cancer in a community	4.	Preventive measures against development of cervical cancer in a community
		e)	Sensitize community on screening on common reproductive cancers	5.	Sensitizing community on screening on common reproductive cancers
		f)	Explain the Procedure of Early Diagnosis of Breast Cancer	6.	The Procedure of Early Diagnosis of Breast Cancer

		a) Explain mythe and	7 Muthe and
		<ul> <li>g) Explain myths and misconceptions on reproductive cancers</li> </ul>	<ol> <li>Myths and misconceptions on reproductive cancers</li> </ol>
2.1.4	Gender concerns and its relation in maternal health,	a) Distinguish between gender and sex	1. Distinguishing between gender and sex
	new born and children below five years of age in the society	<ul> <li>b) Distinguish between gender equity and gender equality</li> </ul>	<ol> <li>Distinguishing between gender equity and gender equality</li> </ol>
		c) Explain the concepts of gender and their relationship to maternal health and children	<ol> <li>Concepts of gender and their relationship to maternal health and children</li> </ol>
2.1.5	Gender division of labour embedded in culture and traditions and their impact to health	a) Reflect on the working hours in the day for both men and women and think about ways they can support each other in different roles that men and women engage.	<ol> <li>Reflecting on the working hours in the day for both men and women and think about ways they can support each other in different roles that men and women engage.</li> </ol>
		<ul> <li>b) Explain how burden of social roles assigned to women affect their accessibility and utilization of RMNCAH services</li> </ul>	2. Burden of social roles assigned to women affect their accessibility and utilization of RMNCAH services
2.1.6	Strategies to engage men in reproductive,	a) Explain the meaning of engaging men in RMNCAH	1. The meaning of engaging men in RMNCAH
	maternal, new- born and under five child' health	<ul> <li>Explain what we mean by engaging men in maternal and child heath</li> </ul>	<ol> <li>What we mean by engaging men in maternal and child heath</li> </ol>
		<ul> <li>c) Create a list of male behaviours that could support maternal and new-born practices</li> </ul>	<ol> <li>Creating a list of male behaviours that could support maternal and new-born practices</li> </ol>
2.1.7	Gender based violence, violence against children and provision of referrals for	a) Identify different gender based violence acts that men, women and children face.	<ol> <li>Identifying different gender based violence acts that men, women and children face.</li> </ol>
	violence victims	<ul> <li>b) Identify strategies that will help reduce/eliminate violence in the</li> </ul>	2. Identifying strategies that will help reduce/eliminate violence in the

		community and	community and
		community and provision of referra	community and als provision of referrals
2.2.1	Promoting safety	a) Define safety for a	
2.2.1	for a new-born		-
		b) Identify essential	a new-born baby
	baby	,	2. Identifying essential
		service for new-bo	
		baby	baby 3. Harmful cultural
		c) Explain harmful	-
		cultural practice in	
		caring the new-bo	
2.2.2	Pre referral	a) Define the term sic	
2.2.2		new-born and acut	
	management of the sick new born		
	with acute	conditions	acute conditions
	conditions	b) Explain signs and	2. Signs and symptoms of acute conditions
	conditions	symptoms of acute conditions	
			orp 2 Identifying cick new
		c) Identify sick new-b	
		d) Refer sick new-bo	trn to 4. Referring sick new-
		/	0
2.2.3	Promoting safety	a) Define under five	born to health facility 1. Definition of under five
2.2.3	for a under five	children	children
	children	b) Sensitize family an	
	children	community on	community on
		essential services	
		under five children	
		c) Support family and	
		community to Iden	
		harmful cultural	harmful cultural
		practice in caring	practice in caring
		under five children	
2.2.4	Conduct pre-	a) Define pre-referral	
2.2.7	referral	management	referral management
	management of	b) Identify under five	2. Identifying under five
	the under-five	children with Acute	
	sick child with	Respiratory Infection	
	Acute Respiratory	c) Identify danger sig	· · ·
	Infection (ARI)	of acute respiratory	
		infection in under f	
		children	under five children
		d) Conduct pre-referra	
		management of the	
		under-five sick chil	
		with acute respirate	
		infection (ARI)	respiratory infection
			(ARI)
2.2.5	Conduct pre-	a) Define diarrhoea ir	· · · · ·

				r	
	management of the under-five sick child with	b)	Explain causes of diarrhoea in under five children	2.	Causes of diarrhoea in under five children
	diarrhoea		Explain signs and symptoms of diarrhoea in under five children		Signs and symptoms of diarrhoea in under five children
		d)	Provide oral rehydration solution (ORS) and zinc to children with diarrhoea and refer severe cases effectively		Provision of oral rehydration solution (ORS) and zinc to children with diarrhoea and refer severe cases effectively
2.2.6	Monitoring immunization status of the under-fives in the		Define Immunization, Antigen, Herd immunity		Definition of immunization, Antigen, Herd immunity
	community	b)	Describe immunization schedule used in Tanzania	2.	Immunization schedule used in Tanzania
		c)	Identify vaccine preventable diseases	3.	Identifying vaccine preventable diseases
		d)	Explain basic information required in assessing immunization status in a community		Basic information required in assessing immunization status in a community
		e)	Explain the roles of Community Health Workers in immunization services	5.	The roles of Community Health Workers in immunization services
2.3.1	Creating Demand for Family	a)	Define family planning	1.	Definition of family planning
	Planning Services	b)	State the modern family planning methods available in Tanzania	2.	Modern family planning methods available in Tanzania
		c)	Educate the community on family planning services	3.	Educating the community on family planning services
		d)	Counsel client in need of family planning services	4.	Counselling client in need of family planning services
			Record family planning services delivered		Recording family planning services delivered
2.3.2	Providing selected family	a)	Define emergency contraceptive	1.	Definition of emergency contraceptive

	planning contraceptives	<ul> <li>b) Provide pills, condoms, cycle beads and emergency contraceptives</li> <li>c) Instruct client on use of condom</li> </ul>	<ol> <li>Provision of pills, condoms, cycle beads and emergency contraceptives</li> <li>Instructing client on use of condom</li> </ol>
2.3.3	Conducting follow up visits for family planning services	<ul> <li>a) Define follow up visits</li> <li>b) Identify side effects of condom, pills and emergency contraceptives</li> </ul>	<ol> <li>Definition of follow up visits</li> <li>Identifying side effects of condom, pills and emergency contraceptives</li> </ol>
		<ul> <li>c) Identify complications</li> <li>of family planning</li> <li>methods</li> </ul>	<ol> <li>Identifying complications of family planning methods</li> </ol>
		<ul> <li>d) Identify reasons for referring client to the health facilities by CHWs</li> </ul>	<ol> <li>Identifying reasons for referring client to the health facilities by CHWs</li> </ol>
2.4.1	Introduction to adolescent and reproductive	a) Define adolescent and reproductive health	<ol> <li>Definition of adolescent and reproductive health</li> </ol>
	health	<ul> <li>b) Outline rights of an adolescent in relation to reproductive health</li> </ul>	2. Rights of an adolescent in relation to reproductive health
		c) Recognize reproductive health problems faced by adolescents	3. Reproductive health problems faced by adolescents
2.4.2	Participating in the provision of reproductive health support to	a) Recognize adolescent youth friendly services available in the catchment area	1. Adolescent youth friendly services available in the catchment area
	adolescents	<ul> <li>b) Link adolescents with reproductive health problems to support services</li> </ul>	2. Linking adolescents with reproductive health problems to support services
		c) Refer adolescent with reproductive health problems to health facility	<ol> <li>Referring adolescent with reproductive health problems to health facility</li> </ol>
3.1.1	Fundamental concepts of HIV	a) Define the terms HIV and AIDS	1. Definition of the terms HIV and AIDS
	and AIDS	b) Explain modes of HIV transmission of HIV	2. Modes of HIV transmission of HIV

	malaria	i de la constante de	malaria
	community	b) Describe how to	2. How to prevent
3.2.1	Concept of	a) Define malaria	1. Definition of malaria
		support services	support services
		e) Link PLHV to other	and personal hygiene 5. Linking PLHV to other
		d) Educate on nutrition	4. Education on nutrition
		Care Treatment Clinic	Care Treatment Clinic
		retaining of PLHIV in	retaining of PLHIV in
		c) Explain mechanism for	3. Mechanism for
		support for PLHIV	PLHIV
		AIDS (PHDP) b) Explain adherence	(PHDP) 2. Adherence support for
	With HIV (PLHIV)	relation to HIV and	to HIV and AIDS
	People Living	and prevention in	prevention in relation
0.1.0	services for	positive health dignity	health dignity and
3.1.3	Supporting	a) Explain concept of	1. Concept of positive
		towards ART refill outreach services	towards ART refill outreach services
		e) Explain Roles of CHW	5. Roles of CHW
		Tanzania	
		end HIV endemic in	endemic in Tanzania
		d) Explain strategies to	4. Strategies to end HIV
		HIV	
		Control Measure of	Measure of HIV
		therapy (ART) as a	(ART) as a Control
		c) Explain antiretroviral	3. Antiretroviral therapy
		prevention	prevention
		in HIV combination	in HIV combination
		need to be addressed	need to be addressed
	virus and AIDS	b) Explain drivers of HIV transmission which	2. Drivers of HIV transmission which
	immunodeficiency	interventions of HIV	
	control measures of human	prevention	prevention interventions of HIV
3.1.2	Prevention and	a) Explain combination	1. Combination
	-	and AIDS	and AIDS
		misconceptions of HIV	misconceptions of HIV
		f) Explain myths and	6. Myths and
		and AIDS	AIDS
		e) Outline general signs and symptoms of HIV	5. General signs and symptoms of HIV and
		transmission	
		decreasing risk of HIV	decreasing risk of HIV transmission
		d) Explain methods of	4. Methods of
		transmission of HIV	transmission of HIV
1		c) Explain risk factors for	3. Risk factors for

provention and	c) Describe key	3 Kov mossagos on
prevention and management	c) Describe key messages on Integrated malaria vector control	3. Key messages on Integrated malaria vector control
	<ul> <li>d) Describe community case management of malaria</li> </ul>	<ol> <li>Community case management of malaria</li> </ol>
	e) Describe why manage malaria at community level?	5. Why manage malaria at community level?
	<ul> <li>f) Describe the role of CHWs in community case management of malaria</li> </ul>	<ol> <li>The role of CHWs in community case management of malaria</li> </ol>
	g) Conduct knowledge assessment	7. Knowledge assessment
3.2.2 Pre referral management of patient with malaria	a) Define the term Pre referral management of malaria	<ol> <li>Definition of the term Pre referral management of malaria</li> </ol>
	<ul> <li>b) Describe how to perform and interpret malaria RDT for malaria parasites</li> </ul>	2. How to perform and interpret malaria RDT for malaria parasites
	c) Describe how to transport and keep RDTs in good conditions	<ol> <li>How to transport and keep RDTs in good conditions</li> </ol>
	d) Perform, read and interpret RDT results (Practicum)	<ol> <li>Performing, reading and interpreting RDT results (Practicum)</li> </ol>
	e) Describe signs and symptoms of uncomplicated malaria	5. Signs and symptoms of uncomplicated malaria
	f) Describe the recommended treatment of uncomplicated malaria	<ol> <li>The recommended treatment of uncomplicated malaria</li> </ol>
	g) Counsel patients/caretakers on adherence to treatment instructions	7. Counselling patients/caretakers on adherence to treatment instructions
	<ul> <li>h) Describe signs and symptoms of severe malaria</li> </ul>	8. Signs and symptoms of severe malaria
	<ul> <li>Demonstrate appreciation of the need for prompt referral of severe malaria</li> </ul>	9. Demonstrating appreciation of the need for prompt referral of severe malaria

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		j) Explain the process of	10. The process of
		referring Malaria cases	referring Malaria
		to health facility	cases to health facility
		k) Explain the process of	11. The process of
		conducting follow up	conducting follow up
		for finalization of	for finalization of
		treatment of Malaria	treatment of Malaria
3.3.1	Introduction to	a) Define Tuberculosis	1. Definition of
	tuberculosis		Tuberculosis
	prevention and	b) Explain two types of	2. Two types of
	control	Tuberculosis	Tuberculosis
		c) Explain the cause of	3. The cause of
		Tuberculosis	Tuberculosis
		d) Explain the mode of	4. The mode of
		transmission of	transmission of
		Tuberculosis	Tuberculosis
		e) Explain important	5. Important signs and
		signs and symptoms	symptoms of
		of Tuberculosis	Tuberculosis
		f) Explain regimen of	6. Regimen of
		Tuberculosis	Tuberculosis
		treatment	treatment
		g) Explain myths,	7. Myths,
		misconceptions and	misconceptions and
		truth about	truth about
		Tuberculosis (10	Tuberculosis (10
		minutes)	minutes)
		h) Explain preventive	8. Preventive measure
		measure and control	and control measure
		measure	
3.3.2	Intensified TB	a) Define the term	1. Definition of the term
	case finding at	intensified TB case	intensified TB case
	family and	finding	finding
	community level	b) Explain steps in	2. Steps in screening for
		screening for	tuberculosis to
		tuberculosis to	children and adults
		children and adults	
		c) Conduct TB contact	3. Conducting TB
		investigations	contact investigations
		d) Explain Tuberculosis	4. Tuberculosis Tools
		Tools used at	used at Community
		Community Level	Level
		e) Perform collection and	5. Performing collection
		transportation of	and transportation of
		sputum	sputum
		f) Conduct Follow Ups of	6. Conducting Follow
		TB Patients on	Ups of TB Patients on
		Treatment	Treatment
		Hodanon	Hoddhont

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3.3.3	Prevention and control of multi- drug resistance tuberculosis	a) Define terms used in classifying Drug Resistant Tuberculosis	1. Definition of terms used in classifying Drug Resistant Tuberculosis
		b) Explain types of Drug resistant Tuberculosis	2. Types of Drug resistant Tuberculosis
		c) Explain causes of Drug Resistant Tuberculosis	3. Causes of Drug Resistant Tuberculosis
		d) Describe risk factors for drug resistant Tuberculosis and their interventions	4. Risk factors for drug resistant Tuberculosis and their interventions
		<ul> <li>e) Describe people at high risk to get drug resistant tuberculosis</li> </ul>	5. People at high risk to get drug resistant tuberculosis
		<ul> <li>f) Explain signs and symptoms of Drug Resistant Tuberculosis</li> </ul>	<ol> <li>Signs and symptoms of Drug Resistant Tuberculosis</li> </ol>
		g) Explain treatment of multi-drug resistance tuberculosis	7. Treatment of multi- drug resistance tuberculosis
		<ul> <li>h) Explain preventive and control measures of multi-drug resistance tuberculosis</li> </ul>	8. Preventive and control measures of multi- drug resistance tuberculosis
3.3.4	Supporting a patient with tuberculosis	a) Define follow up visits on treatment adherence	<ol> <li>Definition of follow up visits on treatment adherence</li> </ol>
		<ul> <li>b) Explain counselling and nutrition support</li> </ul>	2. Counselling and nutrition support
		<ul> <li>c) Describe the creation of awareness on supporting client with TB to families and community</li> </ul>	3. The creation of awareness on supporting client with TB to families and community
		<ul> <li>d) Explain the linkage of TB patients to social support groups and services</li> </ul>	<ol> <li>The linkage of TB patients to social support groups and services</li> </ol>
3.4.1	Introduction to	a) Define leprosy	<ol> <li>Definition of leprosy</li> <li>Two types of leprosy</li> </ol>
	leprosy prevention and	<ul> <li>b) Outline two types of leprosy</li> </ul>	2. Two types of leptosy
	control	c) Explain the cause of leprosy	3. Cause of leprosy
		d) Explain the mode of transmission of leprosy	4. Mode of transmission of leprosy

		e) Explain signs and	5. Signs and symptoms
		symptoms of leprosy f) List two regimes of	of leprosy 6. Two regimes of
		leprosy treatment	leprosy treatment
		g) Explain	7. Misconceptions on
		misconceptions on	leprosy
		leprosy	lepiosy
		h) Outline three levels of	8. Three levels of
		prevention of disability	
		due to leprosy	due to leprosy
		i) Outline two types of	9. Two types of reaction
		reaction in leprosy	in leprosy
3.4.2	Conducting	a) Define the term	1. Definition of the term
0	household	household screening	household screening
	screening for	for leprosy	for leprosy
	leprosy	b) Explain steps for	2. Steps for leprosy
	,,	leprosy screening	screening
		c) Explain the steps of	3. Steps of referring
		referring presumptive	presumptive leprosy
		leprosy cases to	cases to health facility
		health facility	
		d) Explain the community	4. The community
		referral tools for	referral tools for
		leprosy	leprosy
		e) Explain the steps of	5. The steps of
		conducting follow up	conducting follow up
		to leprosy patients	to leprosy patients
3.4.3	Managing patient	a) Explain features to	1. Features to observe
	with leprosy	observe before, during	before, during and
	reactions	and after treatment	after treatment
		leprosy reaction follow	leprosy reaction follow
		ups	ups
		b) Explain self–care	2. Self–care group
		group management of	management of a
		a person affected by	person affected by
		leprosy impairments)	leprosy impairments)
		c) Explain information	3. Information provided
		provided to patients	to patients with
		with leprosy and their	leprosy and their
		families on treatment	families on treatment
		adherence	adherence
		d) Create awareness to	4. Creating awareness to
		families and	families and
		community on	community on
		supporting client with	supporting client with
		leprosy	leprosy
		e) Provide referral in	5. Providing referral in
		case of reaction	case of reaction

	Original (	-> -	- Control International	4	
3.5.1	Overview of Neglected	Í Ti	efine Neglected ropical Diseases		Definition of Neglected Tropical Diseases
	Tropical Diseases		xplain general	2.	General Neglected
	(NTDS)	N	eglected Tropical		Tropical Diseases
			iseases		
		,	xplain Neglected	3.	Neglected Tropical
			ropical Diseases of		Diseases of public
			ublic health		health importance
			nportance		
3.5.2	Prevention and	a) D	efine Onchocerciasis	1.	Definition of
	elimination of				Onchocerciasis
	onchocerciasis		xplain cause of	2.	Cause of
			Inchocerciasis		Onchocerciasis
			xplain mode of	3.	Mode of Transmission
		tra	ansmission of		of Onchocerciasis
			Inchocerciasis		
			xplain risk factors of	4.	Risk Factors of
			Inchocerciasis		Onchocerciasis
			xplain signs and	5.	Signs and Symptoms
			ymptoms of a patient		of a Patient with
			ith Onchocerciasis		Onchocerciasis
		,	xplain preventive and	6.	Preventive and
			limination measures		Elimination Measures
			f Onchocerciasis		of Onchocerciasis
		- /	onduct sensitization	7.	Conducting
			community on		sensitization in
			ccessing medicines		community on
		fo	or onchocerciasis		accessing medicines
				-	for onchocerciasis
			lentify and monitor	8.	Identifying and
			ide effects of drugs		monitoring side
		a	nd report		effects of drugs and
		:) <b>–</b>	en la institución de la compañía de		report
			xplain the process of	9.	Process of Referring
			eferring		Patients with
			nchocerciasis cases		Onchocerciasis to
3.5.3	Prevention and		health facility	1	Health Facility Definition of
3.5.5	elimination of		efine Lymphatic ilariasis	1.	
	lymphatic			n	Lymphatic Filariasis
	filariasis		xplain causes of ymhatic Filariasis	∠.	Causes of Lymphatic Filariasis
			xplain the mode of	3	The mode of
			ansmission of	0.	transmission of
			ymphatic Filariasis		Lymphatic Filariasis
			xplain risk factors of	Δ	Risk Factors of
			ymphatic Filariasis	<b>-+</b> .	Lymphatic Filariasis
			xplain signs and	5	Signs and Symptoms
			ymptoms of	5.	of Lymphatic Filariasis
			ymphatic Filariasis		
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		ŕr	Explain nisconceptions on ymphatic filariasis	6.	Misconceptions of Lymphatic Filariasis
		e f	Explain preventive and elimination measures for Lymphatic Flariasis		Preventive and Elimination Measures of Lymphatic Filariasis
		íi a f	Conduct sensitization n community on accessing medicines for lymphatic filariasis	8.	Sensitization in Community on Accessing Medicines for Lymphatic Filariasis
		ŕr e	Explain the management of side effects of drugs for Filariasis		Side Effects of Drug on Lymphatic Filariasis
		r F ł	Explain the process of referring Lymphatic Filariasis cases to nealth facility		Referral of Patient with Lymphatic Lymphatic Filariasis
3.5.4	Prevention and control of		Define Schistosomiasis	1.	Definition of Schistosomiasis
	Schistosomiasis		Explain causes of Schistosomiasis	2.	Causes of Schistosomiasis
		c) E t	Explain the mode of ransmission of Schistosomiasis	3.	Mode of transmission of Schistosomiasis
			Explain risk factors of Schistosomiasis	4.	Risk Factors of Schistosomiasis
		e) E s	Explain signs and symptoms of Schistosomiasis	5.	Signs and Symptoms of Schistosomiasis
		r s	Explain misconceptions on schistosomiasis		Misconceptions on Schistosomiasis
		e	Expalin preventive and elimination measures of Schistosomiasis		Preventive and elimination Measures af Schistosomiasis
		, ii a	Conduct sensitization n community on accessing medicines for Schistosomiasis	8.	Sensitization Community on Accessing Medicines for Schistosomiasis
		Ś	dentify and monitor side effects of drugs and report	9.	Identifying and monitoring side effects of drugs and report
		r L	Explain the process of referring patient with _ymphatic Filariasis to nealth facility	10	Referral of Patient with Lymphatic Lymphatic Filariasis to Health Facility

255	Duestentieren	a) Define Cell	1 Definition of Call
3.5.5	Prevention and	a) Define Soil	1. Definition of Soil
	control of soil	Transmitted	Transmitted
	transmitted	Helminthiasis (STH)	Helminthiasis (STH)
	helminthiasis	b) Explain causes of STH	2. Causes of STH
		c) Explain the mode of	3. The mode of
		transmission of STH	transmission of STH
		d) Explain risk factors of STH	4. Risk factors of STH
		<ul> <li>e) Explain signs and symptoms of STH</li> </ul>	<ol><li>Signs and symptoms of STH</li></ol>
		<ul> <li>f) Explain misconceptions on STH</li> </ul>	6. Misconceptions on STH
		g) Explain preventive and elimination measures of STH	<ol> <li>Preventive and elimination measures of STH</li> </ol>
		<ul> <li>h) Conduct sensitization in community on accessing medicines for STH</li> </ul>	8. Conducting sensitization in community on accessing medicines for STH
		<ul> <li>i) Identify and monitor side effects of drugs and report</li> </ul>	<ol> <li>Identifying and monitoring side effects of drugs and report</li> </ol>
		<ul> <li>j) Explain the process of referring STH cases to health facility</li> </ul>	10.Process of referring STH cases to health facility
3.5.6	Prevention and	a) Define Trachoma	1. Definition of Trachoma
	elimination of trachoma	b) Explain causes of Trachoma	2. Causes of Trachoma
		c) Explain the mode of transmission of Trachoma	3. Mode of transmission of Trachoma
		d) Explain risk factors of Trachoma	4. Risk factors of Trachoma
		e) Explain signs and	5. Signs and symptoms
		symptoms of Trachoma	of Trachoma
		f) Explain misconceptions on Trachoma	6. Misconceptions on Trachoma
		g) Explain preventive and elimination measures of Trachoma	7. Preventive and elimination measures of Trachoma
		<ul> <li>h) Conduct sensitization in community on accessing medicines for Trachoma</li> </ul>	8. Conducting sensitization in community on

			according medicines
			accessing medicines for Trachoma
		i) Identify and monitor	9. Identifying and
		side effects of drugs	monitoring side
		and report	effects of drugs and
			report
		j) Explain the process of	10. Process of referring
		referring Trachoma	Trachoma Trichiasis
		Trichiasis cases to	cases to health facility
		health facility	
3.6.1	Introduction to	a) Define the term priority	1. Definition of the term
	prevention and	notifiable diseases	priority notifiable
	control of priority	b) Outling the estagoriag	diseases
	notifiable diseases,	b) Outline the categories	2. The categories of
	conditions and	of priority notifiable diseases, conditions	priority notifiable diseases, conditions
	events	and events of public	and events of public
		health importance	health importance
		c) Explain the concepts of	3. The concepts of
		disease surveillance	disease surveillance
		d) Outline the roles and	4. The roles and
		responsibilities of	responsibilities of
		CHW's in disease	CHW's in disease
		surveillance	surveillance
3.6.2	Detecting	a) Utilize community	1. Community case
	notifiable	case definition to	definition to identify
	diseases,	identify notifiable	notifiable diseases,
	conditions and	diseases, conditions	conditions and events
	events	and events	
		b) Identify the Sources of information of	2. Identifying the Sources of
		notifiable diseases,	information of
		conditions and events	notifiable diseases,
			conditions and events
		c) Explain the process of	3. The process of
		Managing rumour on	Managing rumour on
		notifiable diseases,	notifiable diseases,
		conditions and events	conditions and events
3.6.3	Reporting of	a) Record notifiable	1. Recording notifiable
	notifiable	diseases, conditions	diseases, conditions
	diseases,	and events using	and events using
	conditions and	surveillance	surveillance
	events	tools(rumours logbook,	tools(rumours
		register book, Form A,	logbook, register
		referral form)	book, Form A, referral
		b) Cubmit tor arts of	form)
		b) Submit reports of	2. Submitting reports of
		notifiable diseases, condition and events	notifiable diseases, condition and events
		to next level	to next level

		(immediate and	(immediate and
		(immediate and weekly)	(immediate and weekly)
		<ul> <li>c) Perform interpretation of data</li> </ul>	3. Performing interpretation of data
3.6.4	Participate in outbreak investigation and response	a) Outline how to participate in outbreak investigation of suspected disease, condition or event of public health importance	1. Participating in outbreak investigation of suspected disease, condition or event of public health importance
		<ul> <li>b) Outline how to participate in responding to disease outbreak</li> </ul>	2. Participating in responding to disease outbreak
		c) Explain how to provide feedback to the community	3. Providing feedback to the community
		d) Explain how to refer patients to health facility	4. Referring patients to health facility
3.6.5	Basic concepts of emergency preparedness and response in	a) Define terms, used in emergency, preparedness and response	<ol> <li>Definition of terms, used in emergency, preparedness and response</li> </ol>
	the community	b) Identify types of emergencies in the community	2. Identifying types of emergencies in the community
		c) Explain the principles of emergency preparedness and response	<ol> <li>The principles of emergency preparedness and response</li> </ol>
		d) Explain steps of emergency management	4. Steps of emergency management
3.6.6	Mobilize the community during emergencies	a) Define Community mobilization	1. Definition of Community mobilization
		b) Solicit resources for emergency preparedness with the committee and the community	2. Soliciting resources for emergency preparedness with the committee and the community
		c) Plan with the committee and community for emergency response activities	3. Planning with the committee and community for emergency response activities
		<ul> <li>d) Work with the existing emergency</li> </ul>	4. Working with the existing emergency

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		preparedness committees to respond to emergencies	preparedness committees to respond to emergencies
		e) Monitor and evaluate emergency preparedness and response with the committee and community	5. Monitoring and evaluating emergency preparedness and response with the committee and community
3.7.1	Introduction to Environmental Health, Hygiene and Sanitation	a) Define the terms environmental health, hygiene and sanitation	<ol> <li>Definition of the terms environmental health, hygiene and sanitation</li> </ol>
		<ul> <li>b) Explain the importance of environmental health, hygiene and sanitation</li> </ul>	2. The importance of environmental health, hygiene and sanitation
		<ul> <li>c) Explain approaches for sanitation and hygiene promotion in National Sanitation Campaign</li> </ul>	<ol> <li>Approaches for sanitation and hygiene promotion in National Sanitation Campaign</li> </ol>
		d) Explain the use of Household Sanitation and hygiene register	4. The use of Household Sanitation and hygiene register
		e) Explain the overview of national sanitation campaigns	<ol> <li>The overview of national sanitation campaigns</li> </ol>
3.7.2	Promoting waste management in a community	a) Define waste and waste management	1. Definition of waste and waste management
		<ul> <li>b) Explain the types of waste</li> </ul>	2. Types of waste
		c) Identify sources for waste generation	3. Identifying sources for waste generation
		d) Explain proper collection and storage of different types of waste	<ol> <li>Proper collection and storage of different types of waste</li> </ol>
		e) Explain different types of transportation of waste	5. Different types of transportation of waste
		<ul> <li>f) Explain proper methods for disposal of solid wastes</li> </ul>	<ol> <li>Proper methods for disposal of solid wastes</li> </ol>
3.7.3	Promoting use of improved latrine	a) Define Improved Latrine	1. Definition of improved Latrine
		<ul> <li>b) Explain types of improved latrines</li> </ul>	<ol> <li>Types of improved latrines</li> </ol>

		c) Differentiate Improved and Unimproved latrine	3. Differences between Improved and Unimproved latrine
		d) Explain quality of improved latrines	4. Quality of improved latrines
		e) Explain the importance of improved latrine	5. The importance of improved latrine
		<ul> <li>f) Explain the Importance of regular maintenance of improved latrine</li> </ul>	6. The importance of regular maintenance of improved latrine
3.7.4	Promoting good housing	a) Define good housing	1. Definition of good housing
		<ul> <li>b) Explain the qualities of a good housing</li> </ul>	2. The qualities of a good housing
		c) Explain the importance of living in a good housing	3. The importance of living in a good housing
		d) Explain the importance of maintaining good housing	4. The importance of maintaining good housing
3.7.5	Promoting food safety	a) Define food safety	1. Definition of food safety
		b) Explain methods for preserving food	2. Methods for preserving food
		<ul> <li>c) Explain golden rules involved in Food preparation</li> </ul>	3. Golden rules involved in Food preparation
		d) Explain food safety measures and their importance	4. Food safety measures and their importance
3.7.6	Promoting clean and safe water	a) Define clean and safe water	1. Definition of clean and safe water
		<ul> <li>b) Explain prevention measures of water contamination</li> </ul>	2. Prevention measures of water contamination
		c) Identify indicators for household drinking water treatment and safe storage	<ol> <li>Identifying indicators for household drinking water treatment and safe storage</li> </ol>
		d) Explain methods for treating water	4. Methods for treating water
	<b>D</b> (1)	e) Explain the importance of drinking safe water	5. The importance of drinking safe water
3.7.7	Promoting menstrual	a) Define menstrual hygiene management	1. Definition of menstrual hygiene management
	hygiene management	<ul> <li>b) Identify the roles of individuals, family and community in</li> </ul>	2. Identifying the roles of individuals, family and community in

		promoting menstrual hygiene	promoting menstrual hygiene
		<ul> <li>c) Identify sanitary Pads</li> <li>Options their</li> </ul>	3. Identifying sanitary Pads Options their
		advantages and disadvantages	advantages and disadvantages
		d) Explain the Safe use of sanitary pads	4. The Safe use of sanitary pads
		<ul> <li>e) Explain proper disposal of menstrual materials</li> </ul>	5. Proper disposal of menstrual materials
		<ul> <li>f) Identify Myths, beliefs and taboos behind Menstrual Hygiene Management</li> </ul>	<ol> <li>Identifying Myths, beliefs and taboos behind Menstrual Hygiene Management</li> </ol>
4.1.1	Prevention of blindness and	a) Define the terms Eye and Eye diseases	1. Definition of the terms Eye and Eye diseases
	visual impairment due to eye	b) Outline structures of a normal eye	2. Structures of a normal eye
	diseases	c) Identify common eye diseases	3. Identifying common eye diseases
		<ul> <li>d) Outline clinical features of eye diseases</li> </ul>	<ol> <li>Clinical features of eye diseases</li> </ol>
		<ul> <li>e) Explain Treatment of eye diseases</li> </ul>	5. Treatment of eye diseases
		<ul> <li>f) Refer a patient with eye diseases</li> </ul>	<ol> <li>Referring a patient with eye diseases</li> </ol>
		g) Explain preventive measures of Blindness and Visual Impairment due to Eye Diseases	7. Preventive measures of Blindness and Visual Impairment due to Eye Diseases
4.1.2	Fundamental concepts of oral	a) Define oral health	1. Definition of oral health
	health	<ul> <li>b) Outline normal oral cavity and associated structures (jaws, teeth, tongue, cheeks, salivary glands); the role of different structures in the oral cavity: tongue, cheeks, salivary glands</li> </ul>	2. Normal oral cavity and associated structures (jaws, teeth, tongue, cheeks, salivary glands); the role of different structures in the oral cavity: tongue, cheeks, salivary glands
		c) Outline sets of teeth - primary and secondary dentition, arrangement (alignment) in the arches, types and numbers, functions of teeth	<ol> <li>Sets of teeth - primary and secondary dentition, arrangement (alignment) in the arches, types and</li> </ol>

			numbers, functions of
			teeth
		<ul> <li>d) Identify Common oral diseases</li> </ul>	4. Common oral diseases
		e) Outline symptoms of common oral diseases	5. Symptoms of common oral diseases
		<ul> <li>f) Explain teething (tooth eruption) and nylon teeth myths</li> </ul>	<ol> <li>Teething (tooth eruption) and nylon teeth myths</li> </ol>
		<ul> <li>g) Know the effective tooth brushing steps</li> </ul>	<ol> <li>Effective tooth brushing steps</li> </ol>
		<ul> <li>h) Explain the prevention of oral diseases (effective tooth brushing; use of fluoridated toothpaste</li> </ul>	8. Prevention of oral diseases (effective tooth brushing; use of fluoridated toothpaste
		<ul> <li>i) Explain Preventive and control measures for oral diseases in the community</li> </ul>	9. Preventive and control measures for oral diseases in the community
4.2.1	Overview of prevention and control of diet- related non-	a) Define diet-related non-communicable diseases	<ol> <li>Definition of diet- related non- communicable diseases</li> </ol>
	communicable diseases	b) Explain Common diet- related non- communicable diseases	2. Common diet-related non-communicable diseases
		c) Explain General preventive and control measures of diet- related non- communicable diseases	3. General preventive and control measures of diet-related non- communicable diseases
		d) Explain Initiation of campaign on preventive measures of diet-related non- communicable diseases	4. Initiation of campaign on preventive measures of diet- related non- communicable diseases
4.2.2	Prevention and control of	a) Define of hypertension	1. Definition of hypertension
	hypertension	b) Explain causes of hypertension	2. Causes of hypertension
		<ul> <li>c) Describe Signs and symptoms of hypertension</li> </ul>	3. Signs and symptoms of hypertension

		<ul> <li>d) Explain Preventive and control measures of hypertension</li> </ul>	4. Preventive and control measures of hypertension
		e) Explain Referrals of patient with hypertension	5. Referrals of patient with hypertension
4.2.3	Prevention and control of	a) Define diabetic mellitus	1. Definition of diabetic mellitus
	diabetes mellitus	<ul> <li>b) Explain Causes of diabetic mellitus</li> </ul>	2. Causes of diabetic mellitus
		<ul> <li>c) Describe Signs and symptoms of diabetic mellitus</li> </ul>	3. Signs and symptoms of diabetic mellitus
		d) Explain Preventive and control measures of diabetic mellitus	4. Preventive and control measures of diabetic mellitus
		e) Explain Referrals of patient with diabetic mellitus	5. Referrals of patient with diabetic mellitus
4.2.4	Prevention and control of overweight and	a) Define overweight and obesity	<ol> <li>Definition of overweight and obesity</li> </ol>
	obesity	<ul> <li>b) Explain causes of overweight and obesity</li> </ul>	2. Causes of overweight and obesity
		<ul> <li>c) Describe Signs and symptoms of overweight and obesity</li> </ul>	<ol> <li>Signs and symptoms of overweight and obesity</li> </ol>
		d) Explain Anthropometric measurements' of nutrition status of clients	4. Anthropometric measurements' of nutrition status of clients
		e) Explain Preventive and control measures of overweight and obesity	5. Preventive and control measures of overweight and obesity
		<ul> <li>f) Explain Referral of patient with overweight and obesity</li> </ul>	<ol> <li>Referral of patient with overweight and obesity</li> </ol>
4.3.1	Provision of first	a) Define first aid	1. Definition of first aid
	aid with physical injuries	b) Explain the principles of first aid	2. The principles of first aid
		<ul> <li>c) Provide first aid to persons with physical injuries</li> </ul>	3. Providing first aid to persons with physical injuries

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		<ul> <li>d) Refer persons with physical injuries to health facility</li> </ul>	4. Referring persons with physical injuries to health facility
4.3.2	Prevention and control of home-	a) Define the term domestic accident	1. Definition of the term domestic accident
	based (domestic) accidents	<ul> <li>b) Explain common types of domestic accidents of adults and children</li> </ul>	2. Common types of domestic accidents of adults and children
		<ul> <li>c) Describe preventive methods of domestic accidents</li> </ul>	3. Preventive methods of domestic accidents
		d) Educate individual, family and community members on how to prevent common domestic accidents	4. Educating individual, family and community members on how to prevent common domestic accidents
4.3.3	Prevention and control of road	a) Define road traffic accidents	1. Definition of road traffic accidents
	traffic accidents	<ul> <li>b) Explain the causes of road traffic accidents</li> </ul>	2. The causes of road traffic accidents
		<ul> <li>c) Explain factors associated with traffic accidents</li> </ul>	3. Factors associated with traffic accidents
		<ul> <li>d) Explain prevention and control measures of road traffic accidents</li> </ul>	4. Prevention and control measures of road traffic accidents
		<ul> <li>e) Refer victim of road traffic accidents to health facility</li> </ul>	5. Referring victim of road traffic accidents to health facility
4.4.1	Causes of mental illnesses	a) Define mental health and mental illness	1. Definition of mental health and mental illness
		<ul> <li>b) Explain physical, social and psychological causes of mental illness</li> </ul>	2. Physical, social and psychological causes of mental illness
		<ul> <li>c) Describe features of a person with mental illness</li> </ul>	3. Features of a person with mental illness
4.4.2	Mental health promotion and advocacy	a) Explain support groups for mental health	1. Supporting groups for mental health
	(prevention of mental illness)	<ul> <li>b) Describe the prevention of mental retardation</li> </ul>	2. The prevention of mental retardation
		c) Describe strategies for mental health promotion in schools	3. Strategies for mental health promotion in schools

		al) tale and the second second second second	
		<ul> <li>d) Identify early signs of mental illness</li> </ul>	4. Identifying early signs of mental illness
		e) Promote the rights of people with mental	5. Promoting the rights of people with mental
		illness in the	illness in the
4.4.3	Droviding ourport	community	community
4.4.3	Providing support to patients with	a) Define epilepsy	1. Definition of epilepsy
	epilepsy	b) List signs and	2. Signs and symptoms
	epilepsy	c) Identify client with	of epilepsy 3. Identifying client with
		epilepsy	, ,
		d) Provide care to client	epilepsy 4. Providing care to
		who fits	client who fits
		e) Provide health	5. Providing health
		education and advice	education and advice
		to the person with	to the person with
		epilepsy, family and	epilepsy, family and
		community	community
		f) Refer person with	6. Referring person with
		epilepsy to health care	epilepsy to health
		facility	care facility
4.4.4	Managing	a) Define aggressive	1. Definition of
7.7.7	aggressive	behaviour	aggressive behaviour
	mentally ill patient	b) Explain the use of	2. The use of verbal de-
	montally in pation	verbal de-escalation	escalation
		c) Describe the use of	3. The use of physical
		physical restrain	restrain
4.4.5	Provision of	a) Define common terms	1. Common terms
	support to	related to substance	related to substance
	substance users	use	use
		b) Explain causes of	2. Causes of substance
		substance use	use
		c) List the four main	3. Four main categories
		categories (classes) of	(classes) of
		psychoactive	psychoactive
		substances and	substances and
		several substances	several substances
		within each	within each
		d) List the methods of	4. Methods of
		administering	administering
		psychoactive	psychoactive
		substances	substances
		e) Explain the effects of	5. The effects of
		psychoactive	psychoactive
		substances	substances
		f) Provide health	6. Providing health
		education to the	education to the
		patient with substance	patient with substance
		use, family	use, family
		g) Refer person with substance use problem to the heath facility	7. Referring person with substance use problem to the heath facility
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		<ul> <li>h) Link the person with substance use problem with stakeholders who provide recovery support</li> </ul>	8. Linking the person with substance use problem with stakeholders who provide recovery support
5.1.1	Promoting healthy family	a) Explain concept of a health family	<ol> <li>Concept of a health family</li> <li>Considerations for a</li> </ol>
		<ul> <li>b) Explain considerations for a health family</li> </ul>	health family
		c) Explain the roles and responsibility of family members in building a health family	3. The roles and responsibility of family members in building a health family
		<ul> <li>d) Explain the contributions of poor customs and culture in destroying a health family</li> </ul>	<ol> <li>The contributions of poor customs and culture in destroying a health family</li> </ol>
5.1.2	Promoting nutrition in	a) Define adolescents	1. Definition of adolescents
	adolescents (10- 19 years) and women of reproductive age	<ul> <li>b) Explain the adolescents' nutrition and its importance to maternal health</li> </ul>	2. The adolescents' nutrition and its importance to maternal health
	(15-49 years)	<ul> <li>c) Identify associated risk factors that affect adolescents' health</li> </ul>	3. Identifying associated risk factors that affect adolescents' health
		<ul> <li>d) Explain detrimental effects of unhealthy diets on adolescent health</li> </ul>	4. Detrimental effects of unhealthy diets on adolescent health
		e) Explain Nutrition in Adolescent Girls	5. Nutrition in Adolescent Girls
		<ul> <li>f) Explain the importance of nutrition for women of reproductive age</li> </ul>	6. The importance of nutrition for women of reproductive age
5.1.3	Promoting nutrition to	a) Define maternal nutrition	1. Definition of maternal nutrition
	pregnant and lactating women	<ul> <li>b) Explain importance of good nutrition for pregnant and lactating women</li> </ul>	2. Importance of good nutrition for pregnant and lactating women

<ul> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>6.1.7 Principles of child's life</li> <li>9. Explain mortance of breastfreeding after birth</li> <li>9. Explain inportance of child's life</li> <li>9. Explain principles for optimal Breastfeeding</li> <li>9. Explain inportance of child's life</li> <li>9. Explain inportance of child's life</li> <li>9. Explain principles of child's life</li> <li>10. Explain principles of potimal challenges in breast feeding</li> <li>11. Explain principles of child's life</li> <li>12. Explain principles of child's life</li> <li>13. Explain principles of child's life</li> <li>14. Explain principles of child's life</li> <li>15. Explain principles of child's life</li> <li>15. Explain principles of child's life</li> <li>16. Explain minimum</li> <li>17. Principles of optimal complementary freeding</li> <li>18. Minimum d</li></ul>		1	1	
<ul> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>5.1.4 Promoting infant and young child nutrition (0-5 years)</li> <li>6 Describe attachment and young child a generatificating after birth</li> <li>7 Explain inportance of breast milk in the first 6 months of child's life</li> <li>9 Describe attachment and positioning during breastfeeding</li> <li>1 Explain minimum dictary diversity (Minimum acceptable and challenges in breast feeding</li> <li>1 Explain minimum dictary diversity (Minimum acceptable diet)</li> <li>1 Explain nutrition care for a sick child</li> <li>10 Explain child growth</li> </ul>			-	-
5.1.4       Promoting infant and young child nutrition (0-5 years)       a) Define infant and young child nutrition (0-5 years)       a) Define infant and young child nutrition (0-5 years)       a) Define infant and young child nutrition b) Explain importance of early initiation of breastfieding after birth       7. Male involvement in care of pregnant and lactating women         5.1.4       Promoting infant and young child nutrition (0-5 years)       a) Define infant and young child nutrition       7. Male involvement in care of pregnant and lactating women         5.1.4       Promoting infant and young child nutrition (0-5 years)       a) Define infant and young child nutrition       7. Male involvement in care of pregnant and lactating women         6.       Premoting infant and young child nutrition (0-5       a) Define infant and young child nutrition       7. Male involvement in care of pregnant and lactating women         7.       Promoting infant and young child nutrition       a) Define infant and young child nutrition       1. Definition of infant and young child nutrition potimal Breastfeeding         7.       Explain importance of breast milk in the first 6 months of child's life       3. Importance of breast milk in the first 6 months of child's life         9.       Explain principles of optimal       6. Misconceptions and challenges in breast feeding       6. Misconceptions and challenges in breast feeding         9.       Explain minimum dietary diversity (Minimum acceptable diet)       8. Minimum dietary diversity (Minimum acceptable diet) </td <td></td> <td></td> <td>d) Explain meal planning for pregnant and</td> <td>4. Meal planning for pregnant and lactating</td>			d) Explain meal planning for pregnant and	4. Meal planning for pregnant and lactating
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and young child nutrition (0-5 years)young child nutritionyoung child nutritionb)Explain Principles for optimal Breastfeeding2.Principles for optimal 			involvement in care of pregnant and lactating	care of pregnant and lactating women
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and positioning during breastfeedingpositioning during breastfeedingf)Explain misconceptions and challenges in breast feeding6. Misconceptions and challenges in breast feedingg)Explain principles of optimal Complementary Feeding7. Principles of optimal Complementary Feedingh)Explain minimum dietary diversity (Minimum acceptable diet)8. Minimum dietary diversity (Minimum acceptable diet)i)Explain Nutrition care for a sick child9. Nutrition care for a sick childj)Explain child growth10. Child growth			breast milk in the first	milk in the first 6
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			j) Explain child growth	10. Child growth

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		<ul> <li>k) Explain c Early Chi and Deve</li> </ul>	Idhood Care	11. Concepts of Early Childhood Care and Development
		I) Explain C Protectio	Child	12. Child Protection
5.1.5	Nutrition in school age children (5 –	a) Define of children		1. Definition of school age children
	9 years)	<ul> <li>b) Explain n challenge age child</li> </ul>	es in school	2. Nutritional challenges in school age children
			ent for school	3. Micronutrients requirement for school age children
5.2.1	Overview to adolescent and	a) Define ac nutrition		1. Definition of adolescent nutrition
	maternal nutrition	of adoles	cent nutrition	2. The importance of adolescent nutrition
		c) Define m nutrition		3. Definition of maternal nutrition
		of materr	nal nutrition	4. The importance of maternal nutrition
5.2.2	Preventing and controlling	a) Define m anaemia		1. Definition of maternal anaemia
	maternal anaemia		anaemia	2. Causes of maternal anaemia
		of materr	nal anaemia	3. Consequences of maternal anaemia
			riority ons to reduce anaemia	<ol> <li>Priority interventions to reduce maternal anaemia</li> </ol>
5.2.3	Preventing stunting in	a) Define ch stunting		1. Definition of childhood stunting
	children	b) Explain c childhood	d stunting	2. Causes of childhood stunting
		of childho	ood stunting	3. Consequences of childhood stunting
			riority ons to reduce d stunting	<ol> <li>Priority interventions to reduce childhood stunting</li> </ol>
5.2.4	Concept of a1000 days in relation to child growth and development	in each s growth ai Developr	rs addressed tage of child nd nent	<ol> <li>Key behaviours addressed in each stage of child growth and Development</li> </ol>
		exclusive		2. The practice of exclusive breast feeding to children

	<ul> <li>c) Explain the practice of complementary feeding to children</li> </ul>	3. The practice of complementary feeding to children
Introduction of 1000 days kit	a) Explain the concept of the first 1000 days of child's life	1. The concept of the first 1000 days of child's life
	b) Describe the first 1000 days of life using sunflower creative concept	2. The first 1000 days of life using sunflower creative concept
	compartments of the 1000 Days kit	3. The 6 compartments of the 1000 Days kit
	<ul> <li>d) Identify SBCC materials available in 1000 Days kit</li> </ul>	<ol> <li>Identifying SBCC materials available in 1000 Days kit</li> </ol>
	e) Understand the roles of virtual and Community health workers.	<ol> <li>Understanding the roles of virtual and Community health workers.</li> </ol>
	<ul> <li>f) Demonstrate on how to use 1000 Days kit</li> </ul>	6. Demonstrating on how to use 1000 Days kit
Facilitate implementation of	a) Explain members of peer support groups	<ol> <li>Members of peer support groups</li> </ol>
the concept of 1000 days kit in	b) Explain the formation of peer support groups	2. The formation of peer support groups
the community	c) Explain Management of peer support groups in the community	3. Management of peer support groups in the community
	<ul> <li>d) Conduct Field trip on Management of peer support meetings in the community</li> </ul>	4. Field trip on Management of peer support meetings in the community
Introduction to acute malnutrition	a) Define acute malnutrition	1. Definition of acute malnutrition
	<ul> <li>b) Explain causes of acute malnutrition</li> </ul>	2. Causes of acute malnutrition
	<ul> <li>c) Identify types of acute malnutrition</li> </ul>	3. Identifying types of acute malnutrition
	<ul> <li>d) Explain preventive measures of acute malnutrition</li> </ul>	4. Preventive measures of acute malnutrition
	e) Explain consequences acute malnutrition	5. Consequences acute malnutrition
Identifying clients with acute	a) Define nutrition assessment	1. Definition of nutrition assessment
malnutrition	<ul> <li>b) Explain signs and symptoms of acute malnutrition</li> </ul>	2. Signs and symptoms of acute malnutrition
	1000 days kit Facilitate implementation of the concept of 1000 days kit in the community Introduction to acute malnutrition Identifying clients with acute	Introduction of 1000 days kitfeeding to childrenIntroduction of 1000 days kita)Explain the concept of the first 1000 days of child's lifeb)Describe the first 1000 days of life using sunflower creative conceptc)c)Explain the 6 compartments of the 1000 Days kitd)Identify SBCC materials available in 1000 Days kite)Understand the roles of virtual and Community health workers.f)Demonstrate on how to use 1000 Days kita)Explain members of peer support groupsthe concept of 1000 days kit in the communitya)c)Explain Management of peer support groups in the communityd)Conduct Field trip on Management of peer support meetings in the communitylntroduction to acute malnutritiona)Define acute malnutritiona)d)Explain causes of acute malnutritiond)Explain preventive measures of acute malnutritiond)Explain preventive measures of acute malnutritiond)Explain preventive measures of acute malnutritiond)Explain signs and symptoms of acute

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		c) Identify anthropometric measurements used in assessing acute nutritional status	3. Identifying anthropometric measurements used in assessing acute nutritional status
5.3.3	Management of moderate acute malnutrition	a) Explain counselling messages on Water Sanitation and Hygiene (WASH)	1. Counselling messages on Water Sanitation and Hygiene (WASH)
		<ul> <li>b) Explain counselling messages on Early Childhood Development (ECD)</li> </ul>	2. Counselling messages on Early Childhood Development (ECD)
		c) Explain Supplementary Feeding in MAM	3. Supplementary Feeding in MAM
		<ul> <li>d) Explain referral of clients with Severe Acute Malnutrition (SAM) and Moderate Acute Malnutrition (MAM) to health facilities, food security livelihood and economic strengthening services</li> </ul>	4. Referral of clients with Severe Acute Malnutrition (SAM) and Moderate Acute Malnutrition (MAM) to health facilities, food security livelihood and economic strengthening services
		e) Explain outpatient management of clients with SAM and MAM	5. Outpatient management of clients with SAM and MAM
		<ul> <li>f) Explain nutrition education and food preparation messages</li> </ul>	<ol> <li>Nutrition education and food preparation messages</li> </ol>
		<ul> <li>g) Describe nutrition</li> <li>education and</li> <li>counselling messages</li> <li>on acute malnutrition</li> </ul>	7. Nutrition education and counselling messages on acute malnutrition
5.3.4	Prevention of micronutrient	a) Define Iron and Folic Acid Deficiency	1. Iron and Folic Acid Deficiency
	deficiencies at community level	b) Define Vitamin A Deficiency	2. Definition of Vitamin A Deficiency
		c) Define lodine Deficiency	3. Definition of Iodine Deficiency
		<ul> <li>d) Explain the importance of food fortification in preventing micronutrient deficiencies and associated disorders</li> </ul>	4. The importance of food fortification in preventing micronutrient deficiencies and associated disorders

		<ul> <li>e) Explain the role of bio- fortified food crops in addressing both macro and micronutrient deficiencies</li> <li>f) Explain the role of bio fortification crops in addressing both macro and micronutrient deficiencies</li> <li>g) Explain prevention and control measures of</li> </ul>	<ol> <li>The role of bio-fortified food crops in addressing both macro and micronutrient deficiencies</li> <li>The role of bio fortification crops in addressing both macro and micronutrient deficiencies</li> <li>Prevention and control measures of</li> </ol>
		overweight and obesity in infants and children	overweight and obesity in infants and children
		h) Explain dietary regimen for overweight and obesity people in the community	8. Dietary regimen for overweight and obesity people in the community
5.4.1	Nutrition for tuberculosis patients	<ul><li>a) Explain relationship of nutrition and TB</li><li>b) Explain principles of</li></ul>	<ol> <li>Relationship of nutrition and TB</li> <li>Principles of nutrition</li> </ol>
		nutrition management in tuberculosis	management in tuberculosis
		c) Explain management of Severe Acute Malnutrition (SAM) and Moderate Acute Malnutrition (MAM) for MDR-TB patients	3. Management of Severe Acute Malnutrition (SAM) and Moderate Acute Malnutrition (MAM) for MDR-TB patients
		d) Explain micronutrients supplementation in TB	4. Micronutrients supplementation in TB
5.4.2	Nutrition for People Living	a) Explain relationship of nutrition and HIV	1. Relationship of nutrition and HIV
	with Human Immune	b) Explain Food safety in HIV	2. Food safety in HIV
	Deficiency Virus (PLHIV)	<ul> <li>c) Explain methods of improving food intake in HIV</li> </ul>	3. Methods of improving food intake in HIV
		<ul> <li>d) Explain Infant and young child feeding in in context of HIV</li> </ul>	<ol> <li>Infant and young child feeding in in context of HIV</li> </ol>
		e) Explain management of Severe Acute Malnutrition (SAM) and Moderate Acute	5. Management of Severe Acute Malnutrition (SAM) and Moderate Acute

		Molputrition (MANA) :	Moleutritian (MAAA) :-
		Malnutrition (MAM) in HIV	Malnutrition (MAM) in HIV
		<ul> <li>f) Explain dietary management for</li> </ul>	<ol><li>Dietary management for clients with</li></ol>
		clients with common conditions	common conditions
5.4.3	Nutrition in	a) Explain disasters and	1. Disasters and
	disasters and	emergencies	emergencies
	emergencies	b) Explain impact of	2. Impact of disasters
		disasters and	and emergencies on
		emergencies on nutrition	nutrition
		c) Explain Food security	3. Food security in
		in disasters and	disasters and
		emergencies	emergencies
		<ul> <li>d) Identify nutrition interventions in</li> </ul>	<ol> <li>Identifying nutrition interventions in</li> </ol>
		disasters and	disasters and
		emergencies	emergencies
		e) Identify nutrition	5. Identifying nutrition
		support services	support services
		available at catchment	available at catchment
		area	area
5.4.4	Nutrition for low	a) Define low birth weight	1. Definition of Low Birth
	birth weight	babies	Weight Babies
	babies	b) Explain principles of	2. Principles of Feeding
		feeding of low birth	of Low Birth Weight
<b>F</b> A <b>F</b>	N la statiti e se la	weight infants	Infant
5.4.5	Nutrition for	a) Define congenital	1. Definition of
	children with congenital	anomalies b) Explain challenges in	Congenital Anomalies
	anomalies	b) Explain challenges in feeding children with	2. Challenges in Feeding Children with
	anomanos	congenital anomalies	Congenital Anomalies
		c) Identify Important	3. Important
		interventions for	Interventions for
		feeding children with	Feeding Children with
		congenital anomalies	Congenital Anomalies
		d) Explain priorities in	4. Priorities in Feeding
		feeding for children	for Children with
		with congenital	Congenital Anomalies
0.1.1		anomalies	
6.1.1	Fundamentals of child's rights	a) Define terms related to child	1. Definition of terms related to child
		b) Explain child rights and the laws governing	2. Child rights and the laws governing
		c) Describe the	3. Characteristics of
		characteristics of Most	Most Vulnerable
		Vulnerable Children in	Children in Tanzania
		Tanzania	

6.1.2	Child protection	a) Define child protection	1. Definition of child
02			protection
		b) Describe the different	2. Different types of
		types of violence	violence against children
		against children c) Explain the role of the	3. Role of the CHW in
		CHW in Child	Child Protection
		Protection	
		d) List the community	4. Community structures
		structures that support	that support children
		children at the community level	at the community level
		e) Explain how the CHW	5. How the CHW works
		works with the VAWC	with the VAWC
		Committees at the	Committees at the
		community level	community level
6.1.3	Gender based	a) Define common terms	1. Definition of common
	violence	related to gender based violence (GBV)	terms related to
		based violence (GBV)	gender based violence (GBV)
		b) Explain the concepts of	2. Concepts of GBV
		GBV	
		c) Explain effects of	3. Effects of gender
		gender based violence	based violence
		d) Explain the roles of	4. Roles of CHW in
		CHW in managing cases of GBV	managing cases of GBV
6.2.1	Case	a) Define terms Case	1. Definition of terms
	management	management, case	Case management,
	cycle	management cycle	case management
		and Current practice in	cycle and Current
		Case management	practice in Case
		cycle b) Explain the key steps	2. Key steps and their
		and their meaning in	meaning in case
		case management	management cycle
		cycle	
		c) Explain importance of	3. Importance of case
		case management	management cycle for
		cycle for child wellbeing	child wellbeing
6.2.2	The National	a) Explain principles of	1. Principles of case
	Integrated Case	case management	management system
	Management	system applied to the	applied to the work of
	System (NICMS)	work of the CHWs	the CHWs
		b) Describe National	2. National Integrated
		Integrated Case	Case Management
		Management System	System

		c)	Explain Important of National Integrated Case Management System	3.	Important of National Integrated Case Management System
		d)	Explain Expectations of Community Health Workers in Case Management	4.	Expectations of Community Health Workers in Case Management
6.3.1	The concept of case management - identification, intake and	a)	Define the common terms utilized in case identification, registration and intake	1.	Definition of the common terms utilized in case identification, registration and intake
	registration		Identify the criteria for opening a case		Criteria for opening a case
		,	Demonstrate how to fill the intake form		How to fill the intake form
6.3.2	Managing cases that require immediate action	a)	Identify cases that require immediate action Identify levels of risks that can occur in children	1.	Cases that require immediate action Identify levels of risks that can occur in children
		b)	Apply case management criteria to open a case	2.	Case management criteria to open a case
		c)	Manage cases that require immediate action according to their levels of risk	3.	Cases that require immediate action according to their levels of risk
6.3.3	Assessing current practice in gathering	a)	Identify assessment skills and experience they possess	1.	Assessment skills and experience they possess
	information	b)	Define assessment and its purpose	2.	Definition of assessment and its purpose
		c)	Identify two major components of assessment (home visits and community interviews)	3.	Two major components of assessment (home visits and community interviews)
6.4.1	Assessment and interviews skills	a)	Outline best practices in entering the community	1.	Best practices in entering the community
		b)	Explain the importance of assessing the child's and family's situation		Importance of assessing the child's and family's situation
		c)	Identify family and community strengths and resources	3.	Family and community strengths and resources

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			Identify appropriate interview questions to ask during an assessment		Appropriate interview questions to ask during an assessment
		e)	Identify multiple methods of gathering information during an assessment	5.	Multiple methods of gathering information during an assessment
6.4.2	Practice skills and analysis of assessment result	a)	Identify techniques for preventing and dealing with resistance and misunderstandings	1.	Techniques for preventing and dealing with resistance and misunderstandings
		b)	Apply a range of child- friendly interview techniques when conducting an assessment	2.	Range of child-friendly interview techniques when conducting an assessment
			Analyse the in-depth cause(s) of the problems/issues affecting MVC		In-depth cause(s) of the problems/issues affecting MVC
		d)	Identify the key changes that happen at each stage in a child's development		Key changes that happen at each stage in a child's development
		e)	State how the stages of development affects how a child responds	5.	How the stages of development affects how a child responds
6.5.1	Developing care plan	a)	Develop an appropriate care plan for a variety of situations based on the prior assessment	1.	Appropriate care plan for a variety of situations based on the prior assessment
			Explain how the plan can supports MVC affected by HIV and AIDS		How the plan can supports MVC affected by HIV and AIDS
		c)	Complete the Individual Care Plan Form appropriately	3.	Individual Care Plan Form appropriately
6.5.2	Sharing the care plan with the family	a)	Involve the family in developing the care plan	1.	Involving the family in developing the care plan
6.6.1	Community health worker in building resilience	,	Define resilience and why is it important		Definition of resilience and why is it important
		0)	Explain the case management step of implementing the case plan	Ζ.	Case management step of implementing the case plan

		c)	Demonstrate	3.	Techniques to provide
			techniques to provide		basic psychosocial
			basic psychosocial and bereavement		and bereavement
			support		support
		d)	Demonstrate	4	Techniques to provide
		۵,	techniques to provide		basic psychosocial
			basic psychosocial		and bereavement
			and bereavement		support to child and/or
			support to child and/or		family affected by HIV
			family affected by HIV		and AIDS
6.6.2	Negotiating and	2)	and AIDS	1	Concenta of
0.0.2	Negotiating and advocating on	a)	Explain Concepts of Negations and	1.	Concepts of Negations and
	behalf of MVC		advocate		advocate
		b)	Outline the Purpose of	2.	Purpose of Negations
		- /	Negations and		and Advocate
			Advocate		
		c)	Determine Client for	3.	Determining Client for
			Negations		Negations
		d)	Advocate for Most	4.	Advocating for Most Vulnerable Children
			Vulnerable Children (MVC)		(MVC)
6.7.1	The concepts of	a)	Outline 2 stages of	1	The 2 stages of
	referral and follow		referral		referral
	up to MVC	b)	Explain the	2.	Importance of referrals
			importance of referrals		
		c)	Demonstrate how to	3.	How to fill the referral
			fill the referral forms		forms
6.7.2	Making referrals	a)	Explain how to make	1.	How to make
		b)	appropriate referrals	2	appropriate referrals
		0)	Explain how they would refer MVC for	Z.	How they would refer MVC for HIV testing
			HIV testing and		and counselling
			counselling and/or		and/or treatment
			treatment		
		c)	Use referral forms to	3.	Referral forms to
			make referrals		make referrals
		d)	Identify challenges	4.	Challenges they may
			they may face in		face in making
			making referrals and generate solutions to		referrals and generate solutions to those
			those challenges		challenges
6.7.3	Community case	a)	Explain the concept of	1.	Concept of a
	review sessions	.,	a community case		community case
			review session		review session
		b)	List the participants of	2.	Participants of the
			the community case		community case
1			review session		review session

		<ul> <li>c) List the types of issues discussed at a community case review session</li> </ul>	3. Types of issues discussed at a community case review session
		d) Explain the importance of community case	4. Importance of community case review sessions
6.8.1	Steps and practicing of case	a) Explain conditions considered during	1. Conditions considered during closed or
	closure	closed or transferred case	transferred case
		b) Outline the steps to take in case closure	2. Steps to take in case closure
		c) Explain Importance of communication at case closure	3. Importance of communication at case closure
		d) Demonstrate communication skills while interacting with parents/caretakers and other stakeholders about case closure	4. Communication skills while interacting with parents/caretakers and other stakeholders about case closure
6.9.1	Providing adolescent-	a) Define Adolescence	1. Definition of Adolescence
	friendly health services and	<ul> <li>b) Identify At-Risk</li> <li>Adolescents groups</li> </ul>	2. The At-Risk Adolescents groups
	managing cases	c) Explain the role of CHWs in Adolescent- friendly Case Management	3. Role of CHWs in Adolescent-friendly Case Management
		d) Describe the characteristics of Adolescent-friendly Health Facilities	4. Characteristics of Adolescent-friendly Health Facilities
6.9.2	CHW working with elderly	a) Define elderly and its Rights	1. Definition of elderly and its Rights
		<ul> <li>b) Describe Vulnerable elderly person</li> </ul>	2. Vulnerable elderly person
		c) Services associated with elderly	3. Services associated with elderly
6.10.1	Managing Challenges and Self Care	a) Identify challenges that they might face as CHWs	1. Challenges that they might face as CHWs
		<ul> <li>b) Identify practical steps for overcoming those challenges</li> </ul>	2. Practical steps for overcoming those challenges

<ul> <li>C) Outline causes of stress and signs of stress</li> </ul>	3. Causes of stress and signs of stress
<ul> <li>d) Explain three simple strategies for managing and avoid extreme stress</li> </ul>	<ol> <li>The three simple strategies for managing and avoid extreme stress</li> </ol>

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