

# National Competency Standard for School Health Officer

Standard Code: SOC19S17V1

#### **PREFACE**

Technical and Vocational Education and Training (TVET) Authority was established with the vision to develop a TVET system in the Maldives that is demand driven, accessible, beneficiary financed and quality assured, to meet the needs of society for stability and economic growth, the needs of Enterprise for a skilled and reliable workforce, the need of young people for decent jobs and the needs of workers for continuous mastery of new technology.

TVET system in the Maldives flourished with the Employment Skills Training Project (ESTP) funded by ADB with the objective of increasing the number of Maldivians, actively participating in the labor force, employed and self-employed. The Project supported expansion of demand driven employment-oriented skills training in priority occupations and to improve the capacity to develop and deliver Competency Based Skill Training (CBST). The project supported delivery of CBST programs to satisfy employer demand-driven needs. The National Competency Standards (NCS) provide the base for this training. Currently CBST is offered for five key sectors in the Maldives: Tourism, Fisheries and Agriculture, Transport, Construction and the Social sectors. These sectors are included as priority sectors that play a vital role in the continued economic growth of the country.

The NCS are developed in consultation with Employment Sector Councils representing employers. They are designed using a consensus format endorsed by the Maldives Qualifications Authority (MQA) to maintain uniformity of approach and the consistency of content amongst occupations. This single format also simplifies benchmarking the NCS against relevant regional and international standards. NCS specify the standards of performance of a competent worker and the various contexts in which the work may take place. NCS also describes the knowledge, skills and attitudes required in a particular occupation. They provide explicit advice to assessors and employers regarding the knowledge, skills and attitudes to be demonstrated by the candidates seeking formal recognition for the competency acquired following training or through work experience. By sharing this information, all participants in the training process have the same understanding of the training required and the standard to be reached for certification. Certification also becomes portable and can be recognized by other employers and in other countries with similar standards. NCS are the foundation for the implementation of the TVET system in Maldives. They ensure that all skills, regardless of where or how they were developed can be assessed and recognized. They also form the foundation for certifying skills in the Maldives National Qualification Framework (MNQF).

SOC19S17v1 is the first version of the NCS for School Health Officer, and has been developed and endorsed in the year 2017. This standard includes one Qualification at Level 4 of Maldivian National Qualifications Framework.

### **KEY FOR CODING**

# **Coding Competency Standards and Related Materials**

DESCRIPTION	REPRESENTED BY
Industry Sector as per ESC	Construction Sector (CON)
(Three letters)	Fisheries and Agriculture Sector (FNA)
	Transport sector (TRN)
	Tourism Sector (TOU)
	Social Sector (SOC)
	Foundation (FOU)
Competency Standard	S
Occupation with in a industry Sector	Two digits 01-99
Unit	U
Common Competency	1
Core Competency	2
Optional/ Elective Competency	3
Assessment Resources Materials	A
Learning Resources Materials	L
Curricula	C
Qualification	Q1, Q2 etc.
MNQF level of Qualification	L1, L2 etc.
Version Number	V1, V2 etc.
Year of endorsement of standard,	By two digits Example- 07
qualification	

### 1.Endorsement Application for Qualification 01

### 2. NATIONAL CERTIFICATE IV in School Health Officer

3. Qualification code: SOC19S1v1

**Total Number of Credits: 120** 

### 4. Purpose of the qualification

The holders of the level four qualifications are designed to enable graduates acquire in-depth knowledge, practical skills and competencies that will be useful in facilitating schools to plan and manage their own health and development. The candidates are expected to provide leadership in planning and management of health services, and especially at the school and community levels.

Completion of the programs, the graduates will be able to undertake effectively the following functions and responsibilities: Manage School Health programs at various levels, plan and implement surveillance and control of common diseases, plan and conduct school health diagnosis ,develop and implement training programs for community education, mobilization and advocacy for both the health workers and the communities, participate in the management of disasters and emergencies and advocate for promotion and maintenance of good health

5. Regulations for the	National C	ertificate IV	√ in School	Health Officer wi	ll be awar	rded to
qualification	those	who	are	competent	in	unit
quanneation	1+2+3+4+	5+6+7+8+9	)+10+11+1	2+13+14+15+16+17	7+18+19	

### 6. Schedule of Units

Unit	Unit Title	Code
Title		
1	Basic Human Anatomy and Physiology	SOC19S1U01V1
2	First Aid and Emergency Care	SOC19S1U02V1
3	Psychological First Aid	SOC19S1U03V1
4	Community Health	SOC19S1U04V1
5	Management of Outbreak of Communicable Disease	SOC19S1U05V1
6	Controlling Outbreak	SOC19S1U06V1
7	Management of Sick Child and Children with Disability	SOC19S1U07V1
8	Policy and Equipment	SOC19S1U08V1
9	Preventing Communicable Disease	SOC19S1U09V1
10	Physical Education	SOC19S1U10V1
11	School Based Health Promotion and Health Program	SOC19S1U11V1
12	Mental Health	SOC19S1U12V1
13	Monitoring Assessment	SOC19S1U13V1
14	Oral Checkup,	SOC19S1U14V1
15	Visual Check up	SOC19S1U15V1
16	Hearing Check up	SOC19S1U16V1
17	Reproductive Health	SOC19S1U17V1
18	Physical and Sexual abuse in Schools.	SOC19S1U18V1
19	Effective communication skills and school health officer	SOC19S1U19V1

8.	<b>Recommended sequencing</b>
of	units

As appearing under the section o6

Unit	Unit Title	Code	Level	No of Credits
1	Basic Human Anatomy and Physiology	SOC19S1U01V1	IV	6
2	First Aid and Emergency Care	SOC19S1U02V1	IV	6
3	Psychological First Aid	SOC19S1U03V1	IV	6
4	Community Health	SOC19S1U04V1	IV	6
5	Management of Outbreak of Communicable Disease	SOC19S1U05V1	IV	6
6	Controlling Outbreak	SOC19S1U06V1	IV	6
7	Management of Sick Child and Children with Disability	SOC19S1U07V1	IV	6
8	Policy and Equipment	SOC19S1U08V1	IV	6
9	Preventing Communicable Disease	SOC19S1U09V1	IV	6
10	Physical Education	SOC19S1U10V1	IV	6
11	School Based Health Promotion and Health Program	SOC19S1U11V1	IV	6
12	Mental Health	SOC19S1U12V1	IV	6
13	Monitoring Assessment	SOC19S1U13V1	IV	6
14	Oral Checkup,	SOC19S1U14V1	IV	6
15	Visual Check up	SOC19S1U15V1	IV	6
16	Hearing Check up	SOC19S1U16V1	IV	6
17	Reproductive Health	SOC19S1U17V1	IV	8
18	Physical and Sexual abuse in Schools.	SOC19S1U18V1	IV	8
19	Effective communication skills and school health officer	SOC19S1U19V1	IV	8

### **Packaging of National Qualifications:**

National Certificate IV in school health officer will be awarded to those who are competent in units 1+2+3+4+5+6+7+8+9+10+11+12+13+14+15+16+17+18+19

Qualification Code: SOC19SQ1L417

# **Description of a School Health Officer**

Education sector of both government and private sectors are seeking health officers who are professionally-qualified in understanding of accepted principles and practices in all aspects of school health and well-being of school children and school personnel education,

### UNIT- 01

UNIT TITLE	Human Anatomy and Physiology				
DESCRIPTOR	This unit involves the basic human anatomical and physiological knowledge required by a				
	health officer in the field of their work				
CODE	SOC19S1U01V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFOI	RMANCE CRITERIA
Skeletal system	1.1.	Know the components of human skeleton
		- Bones
		- Cartilages
		- Joints
	1.2.	Know the division of human skeleton
		- Axial skeleton
		- Appendicular skeleton
	1.3.	Know the functions of human skeleton
2. Muscular system	2.1.	Know the components of muscles
	2.2.	Type of muscles
		- Skeletal Muscle
		- Smooth Muscle\
		- Cardiac Muscle
	2.3.	Functions of muscular system
3. Nervous System	3.1.	Know the components of nervous system
		- Brain
		- Spinal Cord
		- Nerves
		- Nerve Endings
	3.2.	Know the divisions of nervous system
		- Central Nervous System (CNS)
		- Peripheral Nervous System (PNS)

	3.3.	Know the functions of the nervous system
4. Respiratory System	4.1.	Know the components of the respiratory
		system
		- Nose
		- Larynx
		- Trachea
		- Bronchi
		- Lungs
	4.2.	Know the parts of the respiratory system
		- Conductive Parts
		- Respiratory Parts
	4.3.	Know the functions of the respiratory
		system
5. Cardiovascular System	5.1.	Know the components of the Cardiovascular system - Heart
		- Blood Vessels
		- Blood
	5.2.	Know the functions of the
		Cardiovascular system
6. Anatomical positions	6.1.	Know the anatomical position of the human body
	6.2.	Know the parts of the body symmetrically arranged
	6.3.	Know the anatomical position of the human body

7. Digestive System	7.1. Know the components of the Digestive System
	<ul> <li>Necessary Organs</li> <li>Accessory Organs</li> <li>7.2. Know the functions of the Digestive System</li> </ul>
8. Urinary System	8.1. Know the components of the Urinary System - Kidneys - Ureters
	<ul><li>Urinary Bladder</li><li>Urethra</li></ul>
	8.2. Know the functions of the Urinary System

### Range statement

- Skeletal system
- Muscular system
- Nervous system
- Respiratory system
- Cardiovascular system
- Anatomical position
- Digestive System
- Urinary System

### Assessment context

• Assessment of this unit must be completed on the job or in a simulated work environment

### Critical aspects

It is essential that competence is demonstrated in the knowledge and skills defined in this unit. These may include the ability to:

- Identify the important organs and vital system of human body
- Know anatomical position of the human body
- Know measures to take as psychological first aid

### UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	<b>Underpinning Skills</b>
A basic knowledge on:  The important system of human body Anatomical position of the body	<ul> <li>The ability to:</li> <li>know how the different system of the body work</li> <li>Identify different position of the human body</li> </ul>

### UNIT- 02

UNIT TITLE	First Aid and F	Emergency	Care		
DESCRIPTOR	health and work the community of the end of this un care for injuries,	with commontributes to the contributes the condidate acute illness responsibility.	nunity leade o, or under es will acqu s and emerg ties of schoo	ers to help the mines, healt ire skill requ gency situati	d to promote school tem understand how h and education. At tired to provide direct on. It also describes ticer and how these
CODE	SOC19S1U02V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
First Aid Kit and Priorities of first aider	1.1. Make sure the following things are in
	the first aid kit and it is ready
	<ul> <li>Sterile bandages in assorted sizes</li> <li>Sterile gauze pads in assorted sizes</li> <li>Hypoallergenic adhesive tape</li> <li>Scissors</li> <li>Tweezers</li> <li>Moistened towelettes</li> <li>Thermometer</li> <li>Petroleum jelly</li> <li>Assorted sizes of safety pins</li> <li>Anti-bacterial soap</li> <li>Latex gloves and face mask</li> <li>Aspirin and/or ibuprofen</li> <li>Ice Pack</li> <li>Hydrogen Peroxide</li> <li>1.2. Assess a situation quickly and calmly.</li> <li>1.3. Protect yourself and any casualties from danger— never put yourself at risk.</li> <li>1.4. Prevent cross-contamination between</li> </ul>
	yourself and the casualty as best as
	possible.

	1.5.	Comfort and reassure casualties.
	1.6.	Assess the casualty: identify, as best as
		you can, the injury or nature of illness
		affecting a casualty
	1.7.	Give early treatment, and treat the
		casualties with the most serious (life-
		threatening) conditions first.
	1.8.	Arrange for appropriate help: call 911
		for emergency help if you suspect
		serious injury or illness; take or send
		the casualty to the hospital
	1.9.	transfer him into the care of a
		healthcare professional, or to a higher
		level of medical care
	1.10.	Stay with a casualty until care is
		available
2. Principles, purpose and the action plan of the first	2.1.	Principles of first aid
aider		Call for help
	_	Calmly take charge
	_	Check the scene and the casualty
	_	Carefully apply first aid
	2.2.	Purpose of the first aid
		Sustain the life
	_	Prevent suffering
		_
	-	Prevent secondary complications
	_	Prevent secondary complications Promote speedy recovery
	2.3.	Promote speedy recovery
	2.3.	- <del>-</del>
	2.3.	Promote speedy recovery Action plan Assess the situation
	2.3.	Promote speedy recovery Action plan Assess the situation Safety of yourself and the casualty
	2.3.	Promote speedy recovery Action plan Assess the situation Safety of yourself and the casualty Assess the casualty
	2.3. - - -	Promote speedy recovery Action plan Assess the situation Safety of yourself and the casualty Assess the casualty Treat the casualty
	2.3.	Promote speedy recovery Action plan Assess the situation Safety of yourself and the casualty Assess the casualty

	- Write a report/communicate the status
3. Protection from infection	3.1 When you give first aid, it is important to protect yourself (and the casualty) from infection as well as injury. Take measures such as:
	<ul><li>3.2 Washing hands</li><li>3.3 Wearing disposable gloves</li><li>3.4 A face shield or pocket mask is available, it should be used when you give rescue breaths.</li></ul>
	<ul> <li>3.5 Latex-free disposable gloves</li> <li>3.6 To minimize the risk of cross contamination</li> <li>Do wash hand and wear latex-free disposable gloves (in case first aider or the casualty are allergic to latex</li> <li>If gloves are not available ask the casualty to dress his or her own wound, or enclose hands in clean plastic bags</li> <li>Do cover cuts ad scrapes on the hands with waterproof dressings.</li> <li>Do wear a plastic apron if dealing with large quantities of body fluids and wear glasses or goggles to protect the eyes</li> <li>Do dispose of all waste safely</li> <li>Do not touch a wound or any part of a dressing that will come into contact with a wound with the bare hands</li> </ul>

	- Do not breath, cough, or sneeze over a
	wound while you are treating a
	casualty.
4 Nega blooding	La La casa de casa blandia de
4. Nose bleeding	4.1 In case of nose bleeding:
	- Sit the casualty down with her head
	tilted forwards
	- Don not let head tip back, blood may
	run down the throat and induce
	vomiting
	- Ask the casualty to breathe through
	her mouth and to pinch her nose just
	below the bridge
	- Tell her not to speak, swallow, cough,
	spit or sniff
	- After 10 mins tell the casualty to
	release the pressure and if it is still
	bleeding reapply the pressure for two
	further periods of 10 minutes
	- If the nose bleeds persist send the
	casualty to hospital for further
	treatment
5. Bleeding	If a student cuts follow these steps in
	preventing bleeding
	5.1. Apply direct pressure to the wound'
	5.2. Elevate
	5.3. Apply additional pressure to a
	pressure point to help reduce bleeding
6. Asthma	6.1. Know what is happening to the body
	during an asthma attack
	6.2. Recognize the signs of asthma
	6.3. Carry out the First aid procedures to
	relieve asthma

	(As given in First Aid Module by
	Ministry of Education page 72)
7. Heart attach	7.1. Know how heart attack occurs.
	7.2. Recognize the signs of heart attack.
	7.3. Carry out the first aid procedure for
	heart attack
	(As given in First Aid Module by
	Ministry of Education page 73)
8. Stroke	8.1. Know what is happening to the body
	stroke
	8.2. Recognize the signs of stroke
	8.3. Carry out the first aid procedure in
	case of stroke
	(As given in First Aid Module by
	Ministry of Education page 74)
9. Strains and fractures	In case of strain
	9.1. Identify the signs of strain and
	fractures
	9.2. Ice: apply a cold pack and do not apply
	ice directly to skin
	~ 1
	9.3. Compress: Use an elastic or
	conforming wrap but not too tight
	conforming wrap but not too tight 9.4. Elevate: above heart level to control
	conforming wrap but not too tight
	conforming wrap but not too tight 9.4. Elevate: above heart level to control
	conforming wrap but not too tight 9.4. Elevate: above heart level to control internal bleeding
	conforming wrap but not too tight 9.4. Elevate: above heart level to control internal bleeding In case Fractures of fracture
	conforming wrap but not too tight 9.4. Elevate: above heart level to control internal bleeding In case Fractures of fracture 9.5. Immobilize area: Use pillows jackets,
10. Sprains and Strains	conforming wrap but not too tight  9.4. Elevate: above heart level to control internal bleeding  In case Fractures of fracture  9.5. Immobilize area: Use pillows jackets, blankets etc. Stop any movement by
10. Sprains and Strains	conforming wrap but not too tight  9.4. Elevate: above heart level to control internal bleeding  In case Fractures of fracture  9.5. Immobilize area: Use pillows jackets, blankets etc. Stop any movement by supporting injured area

	-	R: Rest
	-	Ice: Ice
	-	C: Compression
	-	E: Elevate
	10.3.	Identify and recognize knee injury
	10.4.	Identify and recognize Cramps
	10.5.	Carry out the first aid procedures
	-	Help the casualty to lie down
	-	If she has already fainted open her
		airway and check her breathing
	-	Raise her leg above heart (chest) level
	-	Loosen any tight clothing around
		neck, chest or waist
	-	Open the windows and ask bystanders
		not to crowd around the casualty to
		allow fresh air to casualty
	-	Once the casualty starts to recover,
		reassure her constantly and help her
		to sit up slowly
11. Fainting	11.1.	Know why fainting occurs
	11.2.	Identify and recognize the signs of
		Fainting
	11.3.	Carry out the first aid procedure for
		fainting
12. Heat Exhaustion and Heatstroke	12.1.	Identify the signs and symptoms of
		heat exhaustion and heat stroke
	12.2.	If the casualty is unconscious, place
		them in the recovery position
	12.3.	Remove most of the casualties
		clothing and sponge down the body
		with a cool and wet cloth
	12.4.	Ice packs to the head, neck, armpits
		and groin to reduce the casualties'
		temperature

	12.5.	Provide them with cool water to sip if
		conscious and able.
13. Burns and Scalds	13.1.	Identify the signs of burns and scalds
25. 242.13 4114 334145	13.1.	- Redness
		- Swelling
		- Blisters
		- Blisters
		- Charred skin
	13.2.	What should be dine in case if burn
	13.2.	and scald
		- Remove any jewelry
		- Apply a sterile dressing or
		cling film
		- Treat the casualty for shock
		if necessary
		- Seek medical help if
		necessary
	13.3.	Identify symptoms or problems that
		might experience dude to allergies
		include:
		- Runny nose
		- Burning, water eyes
		- Sinus congestion
		- Postnasal drip
		- Sore throat
		- Skin rash
		- Ear infection
		- Chest congestion
		- Coughing
		- Headaches
		- Fatigue
		- Asthma
	13.4.	Take measures to suppress the allergy

14. Bites and Stings	14.1.	Remove the sting by scraping
		sideways using blunt knife or edge of
		card
	14.2.	Place icepack on affected area to
		reduce pain
	14.3.	Apply pressure immobilization and
		seek urgent medical help
15. Controlling severe bleeding	15.1.	Immerse wound in hot water around
		45 degrees to reduce pain for around
		30-39 minutes. Repeat if need be.
	15.2.	Apply ice pack if hot water doesn't
		relieve pain
	15.3.	Treat for shock
	15.4.	Clean wound by scrubbing with soap
	15.5.	Apply local antiseptics
	15.6.	Get medical advice
16. Choking	16.1.	Encourage the individual to cough
	16.2.	Give 5 back blows
		- Stand slightly behind the
		victim
		- Place one arm diagonally
		across the victims' chest for
		support and lean him
		forward
		- With the hell of your other
		hand strike the victim
		firmly between the
		shoulder blades
	16.3.	Give 5 abdominal thrusts:
		- Place the thumb side of the
		fist just above the victim's
		belly button
		- Grab the fist with the free
		hand

	<ul> <li>Pull quick upward thrusts         to dislodge the object</li> <li>Repeat back blows and         abdominal thrust until the         object is forced out, the         victim can breathe, or the         victim become unconscious</li> </ul>
17. Electric shock	17.1. In the event of electric shock do NOT rush to assist the victim until you are certain that he is no longer in contact
	with electricity  17.2. If at all possible, turn off the source of electricity (i.e. light switch, circuit breaker, etc.)
	17.3. If this is not an option, use non-conductive material such as plastic or dry wood to separate the source of electricity from the victim.
	17.4. check the victim's vital signs such as: the depth of his breathing and regularity of his heart beat.
	17.5. If the victim is responsive and does not appear seriously injured but looks pale or faint, he may be at risk of going into shock.v Gently lay him down with his head slightly lower than his chest and his feet elevated.
18. Head injury	18.1. Although most minor head injuries caused by a fall or a strike to the head may result in a bruise or a bump and are not dangerous, it is extremely important to pay close attention to the following symptoms:

		- Excessive bleeding from an
		open wound
		- Loss of consciousness
		- Interruption of breathing
		- Prolonged disorientation or
		apparent memory loss
	18.2.	If you detect any of the above, the
		victim may have sustained serious
		head trauma and will require
		professional medical attention.
	18.3.	If that's the case, dial 9-1-1
		immediately. Until the ambulance
		arrives:
		- If possible, place the victim
		in a dim, quiet area.
		- Lay the victim down with
		his head and shoulders
		slightly elevated.
		- If the wound is bleeding,
		dress it with gauze or clean
		cloth.
		- Do not leave the victim
		unattended.υ If the victim
		loses consciousness, you
		may need to perform CPR.
		- If the injury does not
		appear serious or extend
		beyond minor bruising, it
		should be treated
		accordingly.
19. Cardiopulmonary resuscitation	19.1.	Follow the 3 steps of CPR
		- Chest compressions
		- Airway
	- <u></u> -	

### 19.2. Position for CPR is as follows:

- CPR is most easily and
  effectively performed by
  laying the patient supine
  on a relatively hard surface,
  which allows effective
  compression of the
  sternum
- Delivery of CPR on a mattress or other soft material is generally less effective
- The person giving compressions should be positioned high enough above the patient to achieve sufficient leverage, so that he or she can use body weight to adequately compress the chest

# 19.3. For an unconscious adult, CPR is initiated as follows:

- Give 30 chest compressions
- Perform the head-tilt chinlift maneuver to open the airway and determine if the patient is breathing
- Before beginning ventilations, look in the patient's mouth for a foreign body blocking the airway

- 19.4. The chest compression provider should do the following:
  - Place the heel of one hand on the patient's sternum and the other hand on top of the first, fingers interlaced
  - Extend the elbows and the provider leans directly over the patient (see the image below)
  - Press down, compressing the chest at least 2 in
  - Release the chest and allow it to recoil completely
  - The compression depth for adults should be at least 2 inches (instead of up to 2 inches, as in the past)
  - The compression rate should be at least 100/min
  - The key phrase for chest compression is, "Push hard and fast"
  - Untrained bystanders should perform chest compression—only CPR (COCPR)
  - After 30 compressions, 2
    breaths are given; however,
    an intubated patient should
    receive continuous
    compressions while
    ventilations are given 8-10
    times per minute

- This entire process is repeated until a pulse returns or the patient is transferred to definitive care
- To prevent provider fatigue or injury, new providers should intervene every 2-3 minutes (i.e., providers should swap out, giving the chest compressor a rest while another rescuer continues CPR
- 19.5. To perform ventilation the provide must
  - Ensure a tight seal between the mask and the patient's face
  - Squeeze the bag with one hand for approximately 1 second, forcing at least 500 mL of air into the patient's lungs
- 19.6. To perform the mouth-to-mouth technique, the provider must do the following:
  - Pinch the patient's nostrils closed to assist with an airtight seal
  - Put the mouth completely over the patient's mouth
  - After 30 chest compression, give 2 breaths (the 30:2 cycle of CPR)

	- Give each breath for
	approximately 1 second
	with enough force to make
	the patient's chest rise
	- Failure to observe chest
	rise indicates an
	inadequate mouth seal or
	airway occlusion
	- After giving the 2 breaths,
	resume the CPR cycle
20. Breathing and Circulation	OO 1 Understand have awaren in december to
20. Dreathing and Circulation	20.1. Understand how oxygen is drawn in to the blood and carbon dioxide is
	released into the air
	20.2. Understand the breathing process
	20.3. Know the risks of depriving oxygen
	20.4. Carry out the Resuscitation technique
	20.5. Carry Resuscitation accordingly as
	follows  Chack Basnanse
	- Check Response
	- Check Breathing
	- Arrange for medical help
	- Arrange for transfer to a
	health care facility
	- Give 30 compressions
	followed by 2 rescue
	breaths for adults
	- For children give FIVE
	rescue breaths and then
	give 30 compressions
	followed by 2 rescue
	breaths. Resuscitate for 1
	minute before calling for
	help.

	20.6.	Understand the signs of unconscious casualty
	20.7.	Take the first priority step (opening
		the airway which allow oxygen to flow
		to the lungs that will be sent to the
		heart which will pump the oxygen to
		all the organs especially the most vital
		organ which is the brain)
	20.8.	In case of unconscious casualty
		- Check for casualty's
		response
		- Open casualty's airway
		- Check breathing
21. Unconscious and breathing casualty	21.1.	Recovery position
		- Remove bulky objects from
		the casualty pocket
		- Move arm nearest to you
		<ul><li>Move arm nearest to you</li><li>Move the other arm and</li></ul>
		·
		- Move the other arm and
		- Move the other arm and raise leg
		<ul><li>Move the other arm and raise leg</li><li>Pull knee towards you</li></ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> </ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> <li>Position leg at right angle</li> </ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> <li>Position leg at right angle</li> <li>Keep airway open</li> </ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> <li>Position leg at right angle</li> <li>Keep airway open</li> <li>Arrange for medical help</li> </ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> <li>Position leg at right angle</li> <li>Keep airway open</li> <li>Arrange for medical help</li> <li>OR arrange for transfer to a</li> </ul>
		<ul> <li>Move the other arm and raise leg</li> <li>Pull knee towards you</li> <li>Position leg at right angle</li> <li>Position leg at right angle</li> <li>Keep airway open</li> <li>Arrange for medical help</li> <li>OR arrange for transfer to a health care facility</li> </ul>

### Range statement

- Procedures included
  - In case of nose bleeding
  - student cuts herself
  - student fractures and strain
  - in case of heat exhaustion and heatstroke
  - in case of burns and scald
  - in case of bites and stings
  - in case of choking
  - in case of severe bleeding
  - in case of head injury
  - in case of electric shock
- First Aid box and required equipment and medicine in case of emergency situation
- Apply the principles and purpose of first aid during an emergency situation
- Measures to protect oneself and the casualty from contamination or infection

### Tools, equipment and materials required may include:

- Emergency care equipment (acute injury and acute illness) and emergency treatment equipment.
- First Aid kit

### **Assessment guide**

### Form of assessment

 Assessment for the unit needs to be holistic and must be observed through real or simulated workplace activities

### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment which reflects candidates' ability and knowledge in handling emergency health issue (acute injury /acute illness) that arise in a school environment.

### Critical aspects

It is essential that competence is fully observed and there is ability to transfer competence to changing circumstances and to respond to unusual situations in the critical aspects of:

- Identifying what needs to be done during an incident such as when a student cuts herself/ fractures and strain/ heat exhaustion and heatstroke/ in case of burns and

- scald/ in case of bites and stings/ in case of choking/ in case of severe bleeding/ in case of head injury and in case of electric shock
- Able to assess the situation and take the first aid measures calmly, and carefully apply first aid procedures
- Able to take measures for the safety of oneself and the casualty simultaneously
- Prevent secondary complications and promote speedy recovery of the casualty.

# UNDERPINNING KNOWLEDGE AND SKILLS

Underpinning Knowledge	Underpinning Skills
General Knowledge on	Ability to
<ul> <li>The equipment required in a first aid box or pouch</li> <li>Principles and purpose of first aid</li> <li>Measures to take during an emergency care situation such as</li> <li>In case of nose bleeding</li> <li>student cuts herself</li> <li>student fractures and strain</li> <li>in case of heat exhaustion and heatstroke</li> <li>in case of burns and scald</li> <li>in case of bites and stings</li> <li>in case of severe bleeding</li> <li>in case of head injury</li> <li>in case of electric shock</li> </ul>	<ul> <li>Stay calm</li> <li>Act confidently</li> <li>Offer assistance whenever necessary</li> <li>Be Patient</li> <li>Effectively communicate to participate, exchange and to interact with school personnel, local health service and community regarding improving the health of students</li> <li>Handle and treat acute injuries and acute illness</li> <li>Handle medical equipment and emergency medical situation</li> <li>Assess the casualty: identify, as best as you can, the injury or nature of illness affecting a casualty</li> <li>Give early treatment, and treat the casualties with the most serious (lifethreatening) conditions first.</li> <li>Arrange for appropriate help: call 911 for emergency help if suspect serious injury or illness; take or send the casualty to the hospital</li> </ul>

UNIT TITLE	Psychological Fi	rst aid			
DESCRIPTOR	People suffer fr	om a wide i gencies. Peo , calm and	range of me ople will be a hopeful; ha	ntal health p more likely to ve access to	e psychological first aid. problems during and to recover if they feel social, physical and es
CODE	SOC19S1U03V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
Promote safety	1.1 Help people meet basic needs for food
	and shelter, & obtain medical attention
	1.2 Provide repeated, simple and accurate
	information on how to get these basic needs
	met
2. Promote Calm	2.1 Listen to people who wish to share their
	stories and emotions, & remember that
	there is no right or wrong way to feel
	2.2 Be friendly & compassionate even if
	people are being difficult.
	2.3 Offer accurate information about the
	disaster or trauma, and the relief efforts
	underway to help victims understand the
	situation.
3. Promote CONNECTEDNESS:	3.1Help people contact friends and loved
	ones

	3.2 Keep families together. Keep
	children with parents or other close
	relatives whenever possible.
4. Promote self-efficacy	4.1 Give practical suggestions that steer
	people toward helping themselves
	4.2Engage people in meeting their own
	needs.
5. Promote HELP	5.1Find out the types and locations of
	government & non-government services
	and direct people to those services that are
	available.
	5.2When they express fear or worry, remind
	people (if you know) that more help and
	services are on the way.
6. Don't	6.1Force people to share their stories with
	you, especially very personal details (this
	may decrease calmness in people who are
	not ready to share their experiences).
	6.2Give simple reassurances like
	"everything will be ok", or "at least you
	survived" (statements like these tend to
	diminish calmness).
	6.3Tell people what you think they should
	be feeling, thinking or doing now or how
	they should have acted earlier (this
	decreases self-efficacy).
	6.4Tell people why you think they have
	suffered by giving reasons about their
	personal behaviors or beliefs (this also
	decreases self-efficacy).
7. Elements of De-escalation	7.1Don't make global statements about the
	person's character
	7.2Use "I" statements
	7.3Lavish praise / support / encouragement
	is not believable

	7.4Establish a relationship: Introduce
	yourself if they do not know you
	Ask the person what they would like to
	be called
	7.5Use concrete questions to help the
	person focus
	<ul> <li>Use closed ended questions (yes/no)</li> </ul>
	• If the person is not too agitated, briefly
	explain why you are asking the question
	7.6Come to an agreement on something
	• Establishing a point of agreement will
	help solidify your relationship and help
	gain their trust
	<ul> <li>Positive language has more influence</li> </ul>
	than negative language
	• Active listening will assist you in finding
	a point of agreement
	7.7Speak to the person with respect
	<ul> <li>This is communicated with:</li> </ul>
	• Words
	• Para-verbal Communication (how we
	say the words $-$ e.g. tone, pitch)
	<ul> <li>Non-verbal behavior</li> </ul>
	• Use of words like please and thank you
8. Psychological Symptoms and Coping	8.1Recognize the possible emotional
	psychological symptoms
	8.2Take measures to help coping such as
	<ul> <li>Seek help from others or offering to</li> </ul>
	help others
	<ul> <li>Use natural support systems</li> </ul>
	<ul> <li>Talk about their experiences and trying</li> </ul>
	to make sense of what happened
	<ul> <li>Hide until the danger has passed</li> </ul>

	Seek information about the welfare of
	loved ones
	Gather remaining belongings
	8.3Help them to use self-help techniques
	such as
	Know the normal reactions to stressful
	events
	Be aware of your tension and
	consciously try to relax
	Use the buddy system
	Talk to someone you trust and with
	whom feel at ease
	Listen to what people close to you say
	and think about the event
	Reconcile expectations with results
	<ul> <li>Work on routine tasks if it is too</li> </ul>
	difficult to concentrate on demanding
	duties
	<ul> <li>If you cannot sleep or feel too anxious,</li> </ul>
	discuss this with someone you can trust
	• Express your feelings in ways other than
	talking:
	• Draw
	• Paint
	Play music
	<ul><li>Fray music</li><li>Journal</li></ul>
	• Journal
9. Cognitive/Behavioral Approaches to Stress	9.1Adequate Rest
Reduction	9.2Exercise / Movement
	9.3 Diet / Balanced Nutrition
	9.4Enough H2O
	9.5Moderate Chemical Use
	9.6Laughter / Tears

9.7Time Away from Work Role	
9.8Religious / Spiritual	
9.9Relaxation Techniques / Breathing	
9.10Yoga	
9.11Meditation	
9.12Social Support / Discuss Feelings	
Allow yourself to receive as well as give	
	9.8Religious / Spiritual 9.9Relaxation Techniques / Breathing 9.10Yoga 9.11Meditation 9.12Social Support / Discuss Feelings

### Range statement

- Promote safety
- Promote calm
- Promote correctness
- Promote self-efficacy
- Promote HELP
- Establish a relationship with the person and establish a point of agreement
- Psychological symptoms and measures to take for coping

### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment

### Critical aspects

It is essential that competence is demonstrated in the knowledge and skills defined in this unit. These may include the ability to:

- Identifying symptoms of psychological trauma
- Take appropriate measures to help them coping with the psychological trauma
- Know measures to take as psychological first aid

### UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills		
	The ability to:		
<ul> <li>A basic knowledge on:</li> <li>What is psychological trauma</li> <li>Symptoms of psychological trauma</li> <li>Measures to take dealing with psychological trauma</li> </ul>	Communicate effectively		
	Communicate with empathy		
	<ul> <li>Understand others situation</li> </ul>		
	Give reassurance		
	Ask concrete questions		
	Actively listen		

# UNIT- 04

UNIT TITLE	Management of Outbreak of Communicable Disease				
DESCRIPTOR	school environment strategies in prevawareness strategies practice of protecti	nt and how it enting infection es in implement ve clothing to	is spread. The ous diseases. enting hand w reduce opport	e skills require  It describes  rashing technicunities for cross	ntify infectious diseases in d to implement preventive hand washing techniques, que and principles of good as infection/contamination. Procedures and methods in
CODE	SOC19S1U04V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
1. How the infectious is spread	1.1. Infectious diseases spread in many ways.
	Identify how the infectious is spread.
	Infectious can be spread in many ways such
	as:
	- Respiratory route Sneezing,
	coughing: singing or even just
	talking may spread respiratory
	droplets from an infected person to
	someone else close
	- Droplets from the mouth and nose
	may also contaminate hands, cups,
	toys or other items and spread
	infection to others who may use or
	touch those items
	- Examples of infections spread by the
	respiratory route are the common
	cold, measles, chicken pox, scarlet
	fever, mumps, influenza, whooping
	cough and meningococcal infection
	- Intestinal (faecal oral) route, the
	bacteria and viruses that cause

- these infections are present in the intestinal tract of affected persons who usually have diarrhea but they may be symptom-less carriers
- They spread in their faces to others either directly on hands or indirectly via food or objects like toys or toilet flush handles
- Examples of infections spread in this way are dysentery, food poisoning, gastroenteritis and hepatitis A
- Direct contact Infections of the ski mouth and eye may be spread by direct contact by touching an infected area on another person's body or through a contaminated object such as a shared towel or hat
- Early medical treatment and close attention to hygiene will usually prevent the spread of these infections, E
- Examples are scabies, head lice, ringworm and impetigo

### - Blood borne virus infections

- Blood borne virus infections are uncommon in school children. They include infection with HIV hepatitis
   B and C infections
- For infection to occur there has to be transfer of blood or body fluids from an infected person to another person through a break in the skin such as a bite or cut or through splashes in the eye or injection
- For infection to occur there has to be transfer of blood or body fluids from an infected person to another person through a break in the skin such as a bite or cut or through splashes in the eye or injection

2. Hand washing	2.1.	Make students and school personnel aware
of the second se		when hands should be washed
		- Before serving, preparing or eating
		food
		- Before undertaking a first aid
		procedure
		<ul> <li>After changing a nappy</li> </ul>
		- After cleaning up a mess (e.g. vomit,
		urine or feces)
		- After visiting the toilet, even if only
		to supervise a child
		- After playing in sand-pits
		<ul> <li>After touching pets and animals</li> <li>School nurses can carry out</li> </ul>
		personal hygiene and hand washing
		education sessions
	2.2.	Ensure all parts of the hand are washed,
		paying particular 19 attentions to the
		thumbs, fingertips, spaces between the
		fingers and the center of the palm
	2.3.	Ample access to hand washing facilities at all
		times. Hot and cold running water, soap and
		a means of drying hands are essential
	2.4.	Plan and implement handwashing program.
	2.5.	Ensure availability of liquid soap (liquid soap
		should be available for use via soap dispenser), and supply of paper towels for
		hand drying.
	2.6.	Bathroom and toilets:
	2.0.	butinoom und toneto.
3. Personal Protective clothing is to reduce	3.1.	Adhere to the principles of good practice of
opportunities for cross		Protective clothing (e.g. gloves, aprons, eye
infection/contamination		protection) should be worn whenever there is
		a risk of exposure with blood or body fluids
	3.2.	Advise apron to be used any direct contact
		with actual or potential blood, body fluids or
		chemicals
	3.3.	Advise apron to be changed between each
		child and hand hygiene after removal of the
		apron
	3.4.	Enforce school teachers and children to use
		gloves when handling chemicals and play
		involving soil
4. Disposable of waste	4.1.	Schools and nurseries and childcare settings
		may produce differing types of waste. All
		waste generated should be segregated
		appropriately into:
	4.2.	Domestic waste (household waste)-black

	4.3.	Offensive waste (used nappies/pads, gloves,
		apron or sanitary waste) – yellow bag
	4.4.	Contents of these bags must be disposed in a
		proper way.
	4.5.	Waste disposal must be away from children
		play ground
	4.6.	Dustbins labelled (separate bins for
		combustibles and non-combustibles) must be
		kept in children playgrounds, kitchen area
		and in bathrooms.

- Identify whether there is a spread of infection among children
- Identify how infectious is spread
- Spread of infectious through respiratory route
- Spread of infectious Intestinal route
- Spread of infectious through direct contact
- Blood borne virus infectious
- General measures to control and prevent the spread of infection
- Proper handwashing techniques and the requirement of it.

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration of measures taken to prevent spread of infectious diseases and proper handwashing techniques

#### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment
 Critical aspects

It is essential that competence is demonstrated in the knowledge and skills defined in this unit. These may include the ability to:

- Identifying an infectious disease
- Identify how the disease is spread
- Based on school environment proper measures taken to prevent spread of diseases
- Implement proper waste disposal methods
- Implement hand washing techniques to prevent infectious diseases.

# UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills
	The ability to:
A basic knowledge on:	Identify the spread of infectious
Infectious diseases	diseases
Respiratory route infections,	• implement measures to prevent res
Intestinal rout infections, Direct	Respiratory route infections,
contact infections and blood	Intestinal rout infections, Direct
borne infections	contact infections and blood borne
measures such as hand washing	infections
techniques and proper waste	effectively communicate and
disposable techniques.	transmit handwashing techniques
	Implement proper waste
	disposable techniques.

# UNIT- 05

UNIT TITLE	Controlling Outb	reak			
DESCRIPTOR	This unit describes the skills and knowledge required by a healthcare worker in effectively controlling outbreak				
CODE	SOC19S1U05V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFO	RMANCE CRITERIA
Isolating cases and minimizing the	1.1.	Contacting parents and advising them
spread of infection		to remover the affected child from the
		setting
	1.2.	Isolate affected children from other
		children until collected by parent.
	1.3.	Strategies to prevent staff and children
		from diarrhea and vomiting should not
		return to school/nursery/childcare
		setting until they have been symptom
		free for 48 hours.
	1.4.	Restriction of staffs and children
		movement as far as possible
	1.5.	Take measures to prevent joint group
		activities such as assembly and group
		activities.
	1.6.	Enforce proper hand washing
		techniques specially for people visiting
		the setting eg: social workers, welfare
		officers and health officers.
	1.7.	Use personal protective clothing
2. Play Equipment and play activities	2.1.	Wash and disinfect toys with sterilizing
with children		fluid

	2.2.	Stop sand and water play until after the
		outbreak is over and the sand is thrown
		away
	2.3.	Throw away play items such as play
		dough and plasticine which were used
		infected children
	2.4.	Use personal protective clothing to
		prevent the transfer of bacteria and
		viruses.
	2.5.	School, nursery or childcare setting
		must be closed to control outbreak of
		communicable disease.
	2.6.	Ensure cleanliness and general hygiene
		are essential in limiting the spread of
		infection in schools, nurseries and
		childcare settings.
	2.7.	Use hot water and detergent to remove
		soiling and reduce bacteria and viruses
		to safe level.
	2.8.	Cleaning should be undertaken at least
		once a day in bathrooms and toilets
		and should include attention to taps,
		flush handles, toilet seats and door
		handles
3. Cleaning of specific equipment in	3.1.	Ball Pools/Pits: Visually check before
schools, nurseries and childcare		and after each use. Cleaning must
settings		occur every three months.
	3.2.	Food play: Supervise dried or cooked
		products of play to ensure the items are
		not consumed
	3.3.	Play dough: Ensure hand hygiene
		before and after using play dough

	3.4. Change play dough on a monthly basis
	and more frequently if contamination
	occurs between these items
	3.5. Play sand: Cover play sand when not in
	use with ventilated lid. Wash toys used
	within the sand at the end of the
	session and stored separately from the
	sand
	3.6. Soft play equipment: Wipe surfaces
	weekly with hot water and detergent
	solution or a multi-surface wipe and
	allow to dry.
	3.7. Storage of toys: Store toys in a rigid,
	washable and preferably lidded
	container.
4. Strategies and tools for infection	4.1 Infection control: Identification of and
control and treatment	adherence to infection control measures is
	essential for preventing development and
	spread of antimicrobial resistance
	4.2 Strengthen individual and community-
	based infection control measures such has
	hand-washing, respiratory hygiene
	4.3 Treatment: Disseminate clinical guidance
	is critical for preventing increased severity
	and further spread of infectious
	4.4 Intervention to reduce disease by insects
	4.5 Use proven tools and interventions to
	reduce high-burden infectious diseases.

- Isolate affected children from other children until collected by parent
- Take measures to prevent joint group activities such as assembly and group activities
- Enforce proper hand washing techniques
- Ensure cleanliness and general hygiene are essential in limiting the spread of infection in schools, nurseries and childcare settings

- Implement measures to clean specific equipment in schools, nurseries and childcare settings
- Identification of and adherence to infection control measures
- Interventions to reduce high-burden infectious diseases

# Assessment guide

### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

• Assessment of this unit must be completed on the job or in a simulated work environment which reflects applying appropriate measures and actions in preventing and protecting school personnel in an infectious disease spread.

# Critical aspects

It is essential that competence is demonstrated in the knowledge and skills defined in this unit. These may include the ability to:

- Takes responsibility in taking appropriate measures to prevent infectious diseases
- Promote and enforce important procedures in maintaining the cleanliness of play equipment and play activities with children
- Enforce hand washing techniques and general hygiene measures within the school environment
- Follow clinical guidance in case of outbreak infection
- Promote and adhere to strategies of infection control methods and infection treatment methods.

#### UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills
<ul> <li>Candidates must have basic knowledge of</li> <li>What needs to be done to prevent staff and children from diarrhea and vomiting further spreading the disease</li> <li>When to prevent joint group activities such as assembly and group activities</li> <li>Proper hand washing techniques</li> </ul>	<ul> <li>The ability to:</li> <li>Effectively communicate restriction of movement and activities in time of infectious spread</li> <li>Identify the spread of infectious disease</li> </ul>
Identifying infectious disease	Implement strategies to prevent spread of common infectious diseases

- Cleanliness measures in limiting the spread of infection in schools, nurseries and childcare settings
- Infection control measures and treatment
- Implement cleanliness and hygiene measures to maintain proper cleanliness of children toys and school equipment.
- Disseminate clinical guidance

UNIT TITLE	Community Health		
DESCRIPTOR	This unit describes the skills and knowledge required to promote school health and work with community leaders to help them understand how the community contributes to, or undermines, health and education.		
CODE	SOC19S1U06V1 LEVEL 4 CREDIT 6		

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
1.Smoking and health risks	1.1 Give information on the health risks
	associated with smoking such as lung
	cancer and oral cancer
	1.2 Put posters and information cards visible
	to all kids, teachers and parents on the
	health risks of smoking
	1.3 Conduct information session for parents
	on how parents smoking can affect
	children's health
	1.4 Conduct awareness session for teachers
	and parents on how to quit smoking and
	discuss strategies that work such as
	- Set a quit date.
	- Throw away cigarettes
	- Wash all your clothes to get rid of the
	smell of cigarettes
	- Think about triggers and try to
	break/change these triggers such as
	break the line, change the place,
	substitute something else for
	cigarettes.
	1.5 Dangers of the second-hand smoke

- respiratory infections (like pneumonia)
- asthma
- coughing, sore throats, sniffling, and sneezing
- cancer
- heart disease
- 1.6 Measures to take about secondhand smoke
- 1.7 Measures smokers must take to prevent people around them being affected
  - Take all their smoke breaks outside away from other people, especially kids and anyone who's pregnant. Smoke lingers in the air for hours after cigarettes are put out. That means if a smoker is puffing away anywhere inside, other people are inhaling that smoke too. Because smoke sticks to people and their clothing, when smokers come back inside, they should wash their hands and change their clothing, especially before holding or hugging children.
  - Never smoke in a car with other people. Even exhaling out the window does little, if anything, to reduce smoke exposure.
- 1.8 Make the community aware of the dangers of e-cigarettes
  - an e-cigarette, still puts nicotine —
     which is absorbed through lungs —
     into the system. In addition to being
     an addictive drug, nicotine is also

	toxic in high doses. It was once even used as an insecticide to kill bugs.  - Nicotine affects: brain, nervous
	system, and heart and it raises blood pressure and heart rate. The larger the dose of nicotine, the more a person's blood pressure and heart rate go up.
	1.9 Conduct information session on how smoking and passive smoking make asthma worse
2 Food and Fitness	<ul> <li>2.1 Give information on ways to reach a healthy weight</li> <li>Exercise. Regular physical</li> </ul>
	activity burns calories and builds muscle — both of which help you look and feel good and keep weight off.
	- <b>Reduce screen time.</b> People who spend a lot of time in front of screens are more likely to be overweight.
	- Watch out for portion distortion. Big portions pile on extra calories that cause weight gain. Sugary beverages, such as sodas, juice drinks, and sports drinks, are empty calories that also contribute to obesity.
	- Eat 5 servings of fruits and veggies a day. Fruits and veggies are about more than just vitamins and minerals.
	- <b>Don't</b> skip <b>breakfast.</b> Breakfast kickstarts

	your metabolism, burning calories
	from the get-go and giving you energy
	to do more during the day.
	2.2 Give information on ways to spot a fad
	diet
	2.3 Conduct sessions for parents and kids on
	healthy breakfast and lunch
	2.4 Give information and makes parents
	aware of the dangers of energy drinks
	and fizzy drinks on health
3 Easy Exercises for teens	3.1 Conduct health exercise programs for
	school children
	3.2 Work with teachers to have fitness
	activities of fitness clubs for students as
	co-curricular activities
	3.3 Give information on simple strength
	building exercises that teens could do at
	home
	- Sit backs
	- Chair squats
	- Butterfly breath
4 Taking care of body	4.1 Most teens need 8 to 10 hours of sleep
	each night. But many teens have trouble
	sleeping. Lack of sleep can affect
	everything from our emotions to how
	well we focus on tasks like studying.
	Make teens aware of how to get better
	sleep such as:
	- Being active during the day
	- Saying goodnight to electronics
	- Keeping a sleep routine
	4.2 Provide information for parents,
	teachers and school children how
	backpack cause problems

	- People who carry heavy backpacks
	sometimes lean forward. Over time this
	can cause the shoulders to become
	rounded and the upper back to become
	curved.
	- Developing shoulder, neck, and back
	pain.
	4.3 Give information on how to identify if
	the backpack is a problem
	- Struggle to get your backpack on or off
	- Have to lean forward to carry your pack
	- Have back pain
	- Suggest parents to talk the doctor if the
	student have back pain or numbness or
	weakness in arms or legs
5 Hygiene	5.1 Make school children aware of the
	importance of personal hygiene and
	how personal hygiene habits enable
	your children to:
	<ul> <li>stay healthy, free from illnesses and diseases caused due to bacteria.</li> <li>feel good about themselves.</li> <li>maintain and enjoy a healthy body image</li> <li>develop a healthy personality</li> <li>Teach kids about hygiene habits and how to take such measures</li> <li>Washing Hands Before Touching or Handling Food</li> <li>wash hands before eating if they have been to the toilet or were playing outside.</li> <li>use a clean cloth to wipe your hands and mouth.</li> </ul>
	5.3 Teach them about the foods that should be stored in the fridge and those that can stay out.
	5.4 Teach children the hygiene rules they should follow when they help out in the kitchen
	5.5 Teach children about sleep hygiene and developing a set of habits or a routine

that helps your children get a good night's sleep
5.6 Teach children about taking care of the body.
<ul> <li>Body hygiene is about keeping every part of your body clean to stay healthy and presentable.</li> </ul>
- Healthy body hygiene habits include taking care of the skin, hair, feet, and the pubic region
<ul><li>5.7 Teach children how to maintain hygiene when they are at home such as</li><li>wearing clean clothes every day.</li></ul>
<ul> <li>keeping their surroundings clean and everything in its place</li> </ul>
<ul> <li>Making them put the bowl or plate in the sink after they eat a meal, and wash their hands.</li> </ul>
5.8 Clean if they spill or drop something on the floor or any other surface

- Smoking and Passive smoking dangers
- Measures to minimize smoking and passive smoking risks
- Secondhand smoke dangers and measures to prevent
- Smoking and its effect on asthma
- Health weight management habits
- Spotting a fad diet
- Exercises for teens which can be done at home
- Measures to take care of body, sleep habits and measures to take regarding heavy backpacks
- Hygiene measures: body, hair, skin, washing hands, handling food, storing food,

### **Assessment guide**

### Form of assessment

 Assessment for the unit needs to be holistic and must be observed through real or simulated workplace activities

#### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment which reflects candidates' ability and knowledge in rendering knowledge and effectively communicating health related issues to the school community

### Critical aspects

It is essential that competence is fully observed and there is ability to transfer competence to changing circumstances and to respond to unusual situations in the critical aspects of:

- Conducting and communicating common community health issues that effects school children and their development such as: smoking and passive smoking, e-cigarettes, bad sleeping behavior and unhealthy foods
- Conduct nutrition and fitness session for children and provide information on managing weight and hygiene habits such as keeping body clean and free from odor and infection.

# UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills
General Knowledge on	Ability to
• The dangers of smoking, passive smoking, e-cigarettes and unhealthy foods	• Effectively communicate with teachers, students and parents and conduct awareness session
<ul> <li>Food and fitness</li> <li>Age related fitness activities that will promote the health of students</li> </ul>	Demonstrate simple fitness activities for kids and teens
Take care of body such as clean body, skin, nail and hair	
<ul> <li>Hygiene measures that students must take in order to keep themselves clean and healthy within the school and outside the school.</li> </ul>	

UNIT TITLE	Managing Sick child and children with Disability
DESCRIPTOR	This unit describes the skills and knowledge in managing sick child and procedures to follow in case of presence of a sick child in a classroom. It also describes measures to implement to cater for children with disabilities.
CODE	SOC19S1U07V1 LEVEL 4 CREDIT 6

ELEMENTS OF COMPETENCIES	PERFO	RMANCE CRITERIA
1. Management of the sick child	1.1.	Segregate the child, as far as
		possible from others, (preferably
		out of the room), but do not leave
		the child alone in a room.
	1.2.	Contact the parents, to collect the
		child.
	1.3.	Ask the child to cover nose and
		mouth when coughing
	1.4.	Cover skin lesions, which are
		discharging with a waterproof
		dressing
	1.5.	Staff and other children should
		wash their hands after touching
		the ill child.
	1.6.	Exclusion: advise a head teacher
		that a child should be excluded
	1.7.	Review any child who is at
		school, nursery or childcare
		setting with the following:
		diarrhea, vomiting, severe and
		strange sounding cough,
		yellowish skin or eyes,

		conjunctivitis, skin rash, infected
		skin patches or severe itching
2. Children vulnerable to infection	2.1.	Schools, nurseries and childcare
		settings must be told about
		vulnerable children by their
		parents
	2.2.	ensure information about is
		accurate and treated in
		confidence. Details should
		include the name of the child,
		illnesses from which the child is
		to be protected and the
		circumstances under which the
		parents are to be notified
3. Children with special needs	3.1.	Keep a record of all the necessary
		information of children with
		special needs easily accessible
	3.2.	Schools, nurseries and childcare settings must be told about special need children by their parents
	3.3.	Maintain high standards of
		hygiene for special need children
	3.4.	Removing child from the setting
		in case of an infectious disease on
		a child with disability make sure
		the child is rem
	3.5.	Toilets provided for children with
		disable children
4. Mental Health or Pupil Services	re Pi so m	Work directly with students and families to help solve conflicts elated to learning and adjustment. rovide psychological counseling, ocial skills training, behavior anagement, and other aterventions.

- 4.2. Be aware and cautious of what mental health will lead to such as school drop outs, difficulties in learning, behavioral difficulties, difficulties in performance and school failure.
- 4.3. Work closely with parents and teachers, using a variety of techniques, to evaluate academic skills, social skills, self-help skills, and personality and emotional development
- 4.4. Collaborate with teachers, parents, and other school personnel about learning, social, emotional, and behavioral problems
- 4.5. Sensitize school children to mental health issues and how to overcome such conditions.

- Segregation of the sick child and following what's needs to be done after segregation
  - Contacting the parent
  - Advising child to cover nose and mouth when coughing
  - Covering skin lesions, which are discharging with a waterproof dressing
  - Maintain proper hygienic measures
- Inform schools, nurseries and childcare settings about children vulnerable to infection and enforce to take preventive measures
- Collect details of child, illness from which the child is to be protected and the circumstances under which the parents are to be notified
- solve conflicts related to learning and adjustment

- Provide psychological counseling, social skills training, behavior management, and other interventions
- variety of techniques, to evaluate academic skills, social skills, self-help skills, and personality and emotional development
- Sensitize school children to mental health issues and how to overcome such conditions

# **Assessment guide**

# Form of assessment

- 3. The assessor may use the following assessment methods to objectively assess the candidate:
- 4. Observation
- 5. Questioning
- 6. Practical demonstration

#### Assessment context

- Assessment must ensure knowledge and skills required to attend situations such as sick child, acute injury and mental health issue case if performed
- Assessment must ensure access to:

Equipment and materials required to perform and act simulated working environment of a heath officer

Underpinning Knowledge	Underpinning Skills
<ul> <li>Procedure to follow and measures to take in case of presence of sick child in school environment</li> <li>Contacting the parent</li> <li>Advising child to cover nose and mouth when coughing</li> <li>Covering skin lesions, which are discharging with a waterproof dressing</li> <li>Maintain proper hygienic measures</li> <li>Appropriate procedures to follow in case of children vulnerable to infection and children with special needs.</li> <li>Inform schools, nurseries and childcare settings</li> <li>Collect details of child, illness from which the child is to be protected</li> <li>solve conflicts related to learning and adjustment</li> <li>Sound knowledge of how to deal and work for mentally healthy school environment and mentally stable children</li> <li>Provide psychological counseling, social skills training</li> <li>behavior management, and other interventions</li> <li>variety of techniques, to evaluate academic skills, social skills, selfhelp skills, and personality and emotional development</li> <li>Sensitize school children to mental health issues and how to overcome such conditions</li> </ul>	<ul> <li>Ability to perform required procedures in case of sick child and acute injury with confidence and promptly</li> <li>Ability to show empathy and provide care for children with love and affection</li> <li>Effective communication skills, facilitation skills required to sensitize school population about mental health</li> </ul>

# UNIT- 08

UNIT TITLE	Policy and Equip	ment			
DESCRIPTOR		ealth policies	to formulate	school-based h	s and knowledge required to nealth policies and managing equipment.
CODE	SOC19S1U08V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFOR	RMANCE CRITERIA
First aid box and equipment	1.1.	Make sure First Aid boxes have
		required tools and materials
	1.2.	Check the expiry dates of ointments
		and medicine and re-new the stock if required
	1.3.	Make sure the tools and materials of
		the first box are well maintained and
		replaced with new stuffs in case of
		break or damage
	1.4.	Health officer must keep an
		additional first aid kit (Mini-first aid
		kit) which can be used in field trips
		and outings.
	1.5.	Mini first aid kit must include
		material identified through risk
		assessment which may include:
		<ul> <li>Sterile eye wash bottles (only if tap water is not available)</li> <li>Calcium gluconate gel available in areas where hydrofluoric acid is used</li> <li>Tablets for nausea and sea sickness if the children are takin sea transport</li> </ul>

		<ul> <li>Pain killers and ice bags in case of injury or headache due to prolong exposure to sun</li> <li>Insect repellent creams and insect bite creams</li> </ul>
2. Fire Equipment	2.1.	Access to all fire safety equipment unobstructed
	2.2.	Mount fire extinguishers on walls with
	2.2.	
		signs located above them and fully charged and accessible
	2.3.	Test, Tag and make sure emergency
		equipment such fire extinguishers are
		current
	2.4.	Ensure availability of fire blankets and
		easy access to blankets in case of
		emergency
	2.5.	Ensure Sprinkler heads are
		functioning and out of obstruction
	2.6.	Display Clear instructions for
		evacuation
	2.7.	Display adequate direction signs for
		emergency exits
	2.8.	Ensure Fire doors and emergency
		exits are clear of obstruction
	2.9.	Ensure Correct operation of fire doors
3. Medicines and genera medical	3.1.	Ensure recommended drug for school
equipment in health room		health clinic  • Toothache solution.
		<ul><li> Footnache solution.</li><li> Ear-ache drops.</li></ul>
		• Eye drops.
		• First aid kit for treatment of minor
		injuries. • Mixture: carminative, cough
		mixture.
	I	

	• Anti-biotic
	<ul> <li>Vitamin tablets.</li> <li>3.2. Pack drugs into clean, dry containers, e.g. plastic or paper tablet bags, cardboard boxes or plastic or glass bottles. Self-sealing bags can be opened and re-sealed as required. Plastic bags keep drugs clean and moisture proof. Paper envelopes do not protect against moisture. Dispensing using a piece of screwed up paper or dirty bottles is not good practice. Wash and re-use old medicine bottles (remember to remove old labels).</li> </ul>
	3.3. Keep dispensary register
	3.4. For registration of drugs dispensed. Write the date, list the drugs in columns or rows, record quantities of each drug given to each patient.
	3.5. Ensure that a mechanism is in place locally to ensure that the boxes are also restocked according to need.
4. Planning health policies	4.1. Formation of first aid policy and following the first aid policy by school personnel.
	- trained in first aid available during school sessions and a health room with facilities for providing first aid Clear procedures in providing care, referral - recording of behavioral and medical information will be in place to support students' health condition, with a respect for confidentiality ensured
	4.2. Formulate school health services policy and identify the services provided by the health policy

- ensure all students have a health screening on school entry and every 2 years following the initial check up
- this can be done by can be done by School Health Assistants, trained teachers and/ or in partnership with local health service providers and NGOs
- establish a referral
  mechanism to the health
  service will be established to
  provide appropriate care for
  students and staff with
  serious illness, emotional
  health problems and those
  requiring emergency medical
  care following injury
- preventive health care activities such as nutrient supplementation, immunization and counselling
- provide psycho-social support to those with special requirements in partnership with local social services -establish a mechanism in collaboration with the health sector and NGOs to access Information, Education and Communication (IEC), other resource materials and expert assistance in carrying out health programs
- 4.3. Formulate a safe and healthy school environment policy
  - make safe drinking water available for all students
  - enough toilets for both genders with hand washing facilities that are properly maintained

- a mechanism for dealing with litter and environmentally safe waste disposal facilities
- ensure the physical school environment is clean and safe for students to play and study
- ensure that the classroom environment is health enhancing
- facilitate learning through the provision of adequate lighting, air circulation, noise control
- seating arrangements that prevent postural problems
- ensure that they have support mechanisms in place to assist students who are disadvantaged and with special needs
- 4.4. Formulate policy/guideline on how and what to extend community will participate in promoting the health of school and the school community
  - provide opportunities for parents and teachers to actively participate in education and training programs in health
  - Carry projects in partnership with the wider school community, and local community members which encouraged to expand their role in school health

- 7. Requirements for first aid box such as checking expiry dates and renewing the stock
- 8. The steps to be taken regarding fire equipment to be ready for an outbreak of fire in school
- 9. Knows the recommended drugs for school health clinic and ensure its availability
- 10. Ways in packing, storing safely and dispensing medicines in school health room
- 11. Procedure to follow for registration of drugs
- 12. Implement first aid policy and follow first policy requirements
- 13. Formulate and implement school health service policy and the requirements of this policy
- 14. Formulate and implement school healthy environment policy and the requirements of this policy
- 15. Formulate policy/guideline on how and what to extend community will participate in promoting the health of school and the school community

# Assessment guide

# Form of assessment

- 16. The assessor may use the following assessment methods to objectively assess the candidate:
- 17. Observation
- 18. Questioning
- 19. Practical demonstration

#### **Assessment context**

Assessment of this unit must be completed on the job or in a simulated industry work environment which helps candidates to demonstrate skills required to maintain and health and safety of school community such as procedures in relation to first aid and fire / successfully implementing and integrating policy requirements

Underpinning Knowledge	Underpinning Skills
General knowledge of:  Requirements of a first aid box and its maintenance  Checking for: required tools and materials, expiry dates of ointments and medicines  What must be in the first aid box and mini first aid box.  Necessary information on maintain school fire equipment  Access and availability of fire equipment  Displaying clear instruction for evacuation  Displaying adequate directions for emergency exit  Ensure emergency doors without obstruction and correct operation of fire doors  How to store medicine and maintain medical equipment in health room  ways to pack drugs and store drugs  dispensing used  Procedure for registration of drugs dispensed  List and quantities of each drug	An ability to:  • first aid box equipment and tools when required  • Use fire equipment and act accordingly  • Ability to translate health related laws and government policies to formulate school specific health guidelines/procedures  • Effectively communicate with school children, school staffs, teachers and community in implementing health related polices  • Act promptly and implement procedures and transmit health information in confidence

•	How to formulate school health policies
	such as school healthy environment
	policy, community will participate in
	promoting the health of school and the
	school community and school health
	policy

UNIT TITLE	Preventing Comm	nunicable Di	seases		
DESCRIPTOR	and prevent com	municable d communica	lisease. It ro ble and info	equires the a	ge required to prepare ability to emphasize the ase and be aware of the
CODE	SOC19S1U09V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA	
1. Concepts in communicable diseases	1.1. Educate school staffs, teachers and community about communicable disease	
	- The main causes of communicable diseases which include morbidity and mortality	
	- The main cause of morbidity and mortality in emergencies which include diarrheal diseases, acute respiratory	
	infections and measles - The difference between communicable	
	diseases and non-communicable disease - Communicable Disease is one that can	
	have transmitted from one person to another and is caused by an infectious agent that is transmitted from a source	
	or reservoir to a susceptible host.	

	- Infectious diseases are one that caused
	by infectious agent.
2. Primary and secondary prevention	2.1. Enforce preventive measures to
	prevent communicable diseases.
	This include primary and secondary
	prevention.
	2.2. Communicable diseases can be
	prevented by appropriate preventive
	measures which include
	<b>Primary Preventive measures:</b>
	2.3. Increasing the resistance of the host
	2.4. Inactivating the agent
	2.5. Interrupt the chain of infection
	2.6. Restricting spread of infection
	2.7. Isolation
	2.8. Quarantine
	2.9. Segregation
	2.10. Personal surveillance
	Secondary Preventive
	measures:
	2.11. Activities targeted at detecting
	disease at earliest possible time to:
	begin treatment stop progression
	protect others in the community
	Examples of activities: case finding,
	health screening, health education
	2.12. Integrate of healthy lifestyle
	programs on non-communicable
	diseases prevention in schools
	through curricular or non-curricular
	approaches
	2.13. Advocate for ban of food with high
	trans-fat and physical activity

	Trans-fat food includes: cakes, pies, cookies (specially cookies with frosting), biscuits, microwave popcorn, frozen pizza, fried fast food, doughnuts and cream filled candies.  2.14. Dissuade children from consuming tobacco and other harmful substances	
3. Major communicable diseases in Maldives	3.1. Be aware of the major communicable diseases. This include: neonatal disorders, diarrhea, lower respiratory. Common infectious diseases include HIV/AIDS and tuberculosis.	
	3.2. Educate and aware school children, staffs, and school community about possible preventive measures that can be taken in relation to specific communicable disease.	
4. Global and ethical issues in communicable disease control	4.1. Emphasize the global burden communicable and infectious disease  - One-death in three of the 54 million deaths worldwide is form of infectious disease  - Virtually of all these deaths are in developing areas of the world  - Communicable and Infectious disease disproportionately affect children	

- 4.2. Provides information and projections about diseases burden on a global scale.
- 4.3. Press the seriousness of communicable disease stating which include:
- 49% of the world population are infected by communicable disease.
- Communicable Diseases responsible for 60% of
- 4.4. Enforce and identify leading factors which lead to communicable diseases such as childhood underweight, unsafe water and sanitation and high blood pressure which is responsible for one quarter of all deaths in the world, and one fifth of all days
- 4.5. Measures taken to prevent communicable disease must be ethical. The decisions taken must be ethical.
- 4.6. Individual liberty: Isolation and quarantine a sick child or a school staff must be necessary and relevant
- 4.7. Isolation and quarantine of school must be proportional and done by least restrictive means
- 4.8. Protect the child, staff and the school from public harm such as labelling and shaming.

4.9. Officials must weigh the imperative
for compliance and review
decisions.
4.10. Must maintain the privacy and
must be a necessity to prevent
overriding the publics protection

- Educating school staffs, teachers and community about communicable disease
  - Cause of communicable disease which include morbidity and mortality
  - Difference between communicable disease and infectious disease
- Enforcing preventive measures to prevent communicable disease.
- Primary preventive measures: Increasing the resistance of the host, inactivating the agent, interrupt the chain of infection, restricting spread of infection, Isolation, Quarantine, Segregation and surveillance
- Secondary preventive measures: begin treatment stop progression protect others in the community Examples of activities: case finding, health screening, health education
- Advocating for ban of food with high trans-fat and physical activity.
- Enforce dissuading children from consuming tobacco and other harmful substances.
- Updated information on major communicable disease in Maldives and how it spread.
- Emphasize global burden of infectious disease
- Seriousness communicable diseases globally
- Implement ethical standards such as isolation and quarantine relevant and proportional to the situation
- Taking decisions, which protect the child and school staff from public harms

# Assessment guide

### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration and application of the what is learned in each element

#### Assessment context

• Assessment of this unit must be completed on the job or in a simulated work environment where skills must be demonstrated skills such as educating school staffs teachers and

community about communicable disease, appropriate measures in preventing communicable disease.

### UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	<b>Underpinning Skills</b>	
<ul> <li>Working knowledge of: <ul> <li>Communicable disease and infectious disease</li> <li>How communicable and infectious disease is spread</li> <li>Cause of morbidity and mortality in emergencies such as</li> <li>Diarrheal diseases</li> <li>Acute respiratory infections and measles</li> </ul> </li> <li>Preventive measures which include primary preventive and secondary preventive measures</li> <li>Primary preventive measures: increasing the resistance of the host, inactivating the agent, interrupt the chain of infection, restricting spread of infection, isolation, quarantine, Segregation and personal surveillance.</li> <li>Secondary Preventive measures: activities to detect disease at earliest possible time, health screening and health education</li> </ul>	Skills such as  Communication skill in conducting awareness session for teachers, school staffs and children about communicable disease and infectious disease.  Utilize preventive measures appropriate to the situation of disease appropriate to the situation of disease  Advocacy skill in banning trans- fat food and unhealthy habits which lead to communicable and infectious disease  Persuade school community the seriousness of communicable disease and infectious disease on health and the seriousness of it globally.  Wisely chose preventive measures in relation to communicable and	
<ul> <li>Lifestyle programs which can be taught through curricular or non-curricular approaches to prevent communicable diseases</li> </ul>	infectious disease which will prevent ethical problems.	

Major communicable diseases. This include: neonatal disorders, diarrhea, lower respiratory. Common infectious

diseases include HIV/AIDS and tuberculosis.

• Global burden and seriousness of communicable and infectious disease

• Ethical issues that may arise due to a measure taken to prevent

communicable and infectious disease.

UNIT TITLE	Physical Education	l		
DESCRIPTOR	This unit describes the performance outcomes, skills and knowledge required to plan health awareness programs /sessions on general hygiene measures, handwashing techniques and healthy life style behaviors, importance and benefits of physical activity and consequences of physical inactivity. Also, it describes effective approaches to physical education in schools.			
CODE	SOC19S1U10V1 LEV	EL 4	CREDIT 6	
ELEMENTS OF	COMPETENCIES	PERFO	RMANCE CRITERIA	
1. School health	education	1.1. 1.2. 1.3. 1.4.	Plan health awareness programs /sessions on general hygiene measures, handwashing techniques and healthy life style behaviors  Conduct the planed age specific awareness programs. Practically demonstrate proper handwashing techniques. Educate support staff on the importance of keeping school toilet, kitchen, classrooms and playground clean and about the appropriate hygienic measures to be taken Educate children about the risk and dangers associated	

- with unhealthy food, unhealthy eating pat
- 1.6. Explain parents and teacher's responsibility to be a good role model by eating healthy foods yourself tern and behaviors such as smoking
- 1.7. Pass messages such as always eat breakfast on time. have regular meal-times, eat more fruits and vegetables: at least 5 servings of fruits and vegetables per day
- 1.8. Advice to choose water as a favorite drink. Water is the best drink to use as a sports drink.
- 1.9. Emphasize parents to eat healthy if you want your children to choose healthy food and drinks.
- 1.10. Advice to choose healthy foods for fun-times as well.

  That way, your children and you will learn to actually enjoy being healthy. It may help to influence their choices positively in the future
- 1.11. Advise to reduce second-hand smoke exposure to the child
- 1.12. Emphasize making home smoke-free, and banning smoking even at the doorway, stairs, balcony and toilets.

	1.13.	Implement smoke free school
		environment including near
		the gates.
	1.14.	Choose smoke-free places for
		fun-times such as family
		outings, games, picnics,
		parties, etc. and insist that
		everyone keep the event
		smoke-free.
	1.15.	Advice to avoid smoking near
		children until parents manage
		to quit
	1.16.	Insist that other people do
		not smoke near children too
2. Physical education and awareness	2.1.	Conduct awareness session for
		teachers, school staffs, parents
		and for school children the
		importance and benefits of
		physical activity
		Benefits of physical
		activity: improve
		cardiorespiratory fitness,
		build strong bones and
		muscles, control weight,
		reduce symptoms of anxiety
		and depression, and reduce
		the risk of developing health
		conditions such as Heart
		disease.
		Cancer.
		Type 2 diabetes.
		High blood pressure.
		Osteoporosis.
		Obesity.

2.2. Make parents and children aware of the consequences of physical in -activity

# Consequences of physical in-activity:

- Lead to energy imbalance (e.g., expend less energy through physical activity than consumed through diet) and can increase the risk of becoming overweight or obese.
- Increase the risk of factors that cause cardiovascular disease, including hyperlipidemia (e.g., high cholesterol and triglyceride levels), high blood pressure, obesity, and insulin resistance and glucose intolerance
- Increase the risk for developing breast, colon, endometrial, and lung cancers
- Lead to low bone density, which in turn, leads to osteoporosis
- 2.3. Stick wall posters in school kitchen and canteen area about unhealthy food and how its effects children health to stop unhealthy eating habits
- 2.4. Stick wall posters demonstrating how hands must be washed after toilet
- 2.5. Stick wall posters within the school premises emphasizing

	the importance of good hygiene practices.
	2.6. Prepare Leaflets for the
	parents, and referrals for
	nutritional assessment and
	counseling, tobacco cessation,
	etc.
3. Approaches to physical education in	3.1. Conduct training session for
schools	school teachers and guide them in planning age appropriate physical activities  - Emphasize on providing cognitive content and learning experiences through variety of activity areas, such as basic movement skills; physical fitness, rhythms and dance; games; team, dual, and individual sports; tumbling and gymnastics; and aquatics.  3.2. Make sure physical education is taught by qualified teachers  - Well-prepared physical education specialists teach longer and higher-quality lessons than those not professionally prepared in physical education.  3.3. Make sure elementary schools
	are provided with daily periods of supervised recess
	3.4. Make sure middle school and
	high schools are provided
	with multiple opportunities for all students to voluntarily
	participate in intramural
	programs, sports and
	recreation clubs and
	interscholastic athletics

#### Range statement

- Plan and conduct school bases awareness session on general hygiene measures, handwashing techniques and healthy life style behaviors
- Demonstrate proper handwashing techniques
- Educate support staffs about safe waste disposable methods and garbage collection
- Conduct awareness session for teachers, school staffs, parents and school children about the importance of physical activities and at the same time the consequences of physical inactivity
- Prepare information material and put on areas where teachers, school children and parents can see and access
- Educate teachers conducting age appropriate physical activities
- Emphasize on providing cognitive content and learning experiences through a variety of variety of activity areas, such as basic movement skills; physical fitness, rhythms and dance; games; team, dual, and individual sports; tumbling and gymnastics; and aquatics.

### Assessment guide

## Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration and application of the what is learned in each element

#### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment where candidates can demonstrate skills required in planning and conducting awareness programs, demonstrations and physical educational activities.

# UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills
<ul> <li>Planning awareness programs on</li> <li>hygiene measures,</li> <li>handwashing techniques</li> <li>healthy life style behaviors</li> <li>importance of keeping school toilet kitchen, classrooms and playground</li> <li>the risk and dangers associated with unhealthy food, unhealthy</li> </ul>	<ul> <li>Planning skill for planning awareness programs</li> <li>Facilitation skill in conducting and facilitating information sessions</li> </ul>
eating pattern and behaviors such as smoking  importance and benefits of physical activity  consequences of physical in - activity  Demonstrating proper handwashing techniques  Preparing awareness materials such as posters and flyers  Conducting training session for school teachers and guide them in planning age appropriate physical	<ul> <li>Effective communication skill for effectively transmitting the target message to the audience</li> <li>Demonstrating skill and confidence in conducting awareness session and physical activities.</li> </ul>
activities  • Emphasizing school teachers on providing cognitive content and	

	variety of activity areas					
•	Emphasizing school management					
	and teachers on providing daily					
	recess times for elementary					
	schools and					

learning experiences through a

# UNIT- 11

UNIT TITLE	School based health promotion and health program				
DESCRIPTOR	required prepar Education's sch helps in achievir	e school he ool health ng MoE's sch kills and kno	alth action policy, inclusion health powed a comment of the commen	plan in acco ude program policy's object uired in est	skills and knowledge ordance to Ministry of ms and actions which ctives and outcomes. It ablishing health club,
CODE	SOC19S1U11V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFO	RMANCE CRITERIA
School health action plan	1.1.	Prepare school health action plan
		in accordance to Ministry of
		Education's school health policy
	1.2.	Include programs and actions
		which helps in achieving MoE's
		school health policy's objectives
		and outcomes
	1.3.	Communicate and Discuss with
		school academic coordinators,
		teachers and parents about the
		health action plan
	1.4.	Include health professionals' ideas
		in formulating the action plan
	1.5.	Include outcome-based activities
		and these activities must be
		achievable with the available
		resources and human resource
	1.6.	Prepare health program calendar,
		which outlines the specific health

		related days and planed activities
		for that specific day
2. School nutritional program	2.1.	Plan School nutritional program
	2.2.	Implement school nutritional
		program together with teachers
		and school parents
	2.3.	Train teachers and use teachers to
		deliver simple health and
		nutritional interventions in
		collaboration with relevant
		stakeholders and with the
		involvement of local community
	2.4.	Regulate food vendors and the
		quality, hygiene and standards of
		the food provided
	2.5.	Advocate and aware parents to
		send their children with healthy
		intervals and healthy breakfast
	2.6.	Plan a way to provide
		breakfast/lunch for kids who come
		to school without breakfast/lunch.
	2.7.	Make sure all teachers are sensitive
		to the nutritional and health status
		of all learners in order to give
		appropriate advice to parents and
		guardians
	2.8.	Carry out vitamin in-take day and
		deworming day
3. School Health Club	3.1.	Establish school health club which
		must be led by a school teacher
		and school health officer
	3.2.	Mark health days in schools
	3.3.	Encourage and guide health club to
		carry out activities such as

- To come up with health promotion artwork to decorate the school of community centers with.
- Give assembly speech on healthy food and common health issues faced.
- Plan one day a week to be a fizz free day where no fizzy drinks are allowed to be brought to or consumed in schools.
- Fizz free schools; promote the consumption of healthy drinking by only selling juice, un-carbonated soft drinks, milk and water
- Start breakfast clubs in schools.
- Encourage children to bring breakfast with them to school and allow a 'breakfast break' during the morning at approximately 8 o'clock to allow children to have breakfast before their lessons continue. Children are required to bring to school roshi, mashuni, or sandwiches for breakfast together with water, milk or juice to drink.
- Plan Parents Day. Parents are invited to come to school with children without breakfast and experience a day in the lives of their children. The aim being to make parents/guardians aware of a day in school and how children cope with the school day on an empty stomach, what they eat, and how this affects their health and academic ability

- 4. School vector control program
- 4.1 Ensure Long-lasting insecticidal nets
  (LLINs) and indoor residual spraying
  (IRS) are used by school staffs to
  protect humans from the bites of
  mosquitoes carrying the malaria
  parasite.
- 4.2 Work towards *Environmental*modification long-lasting physical
  transformations to reduce vector
  larval habitats, such as installation of
  a reliable piped water supply to
  communities, including household
  connections
- 4.3 Temporarily changes vector habitats involving the management of "essential" containers, such as frequent emptying and cleaning by scrubbing of water-storage vessel flower vases and desert room coolers; cleaning of gutters; sheltering stored tires from rainfall recycling or proper disposal of discarded containers and tires Management or removal from the vicinity of homes of plants such as ornamental or wild bromeliads that collect water in the leaf axils.
- 4.4 Take actions to reduce human-vector contact, such as installing mosquito screening on windows, doors and other entry points, and using mosquito nets while sleeping during daytime.
- 4.5 Advice and implement Mosquitoproofing of water-storage containers place

4.6 Advice and encourage to collect solid
waste in plastic sacks and disposed of
regularly. The frequency of collection
is important: twice per week is
recommended for housefly and rodent
control in warm climates

#### Range statement

- Prepare school health action plan in accordance to MoE's school health policy
- Plan out activities and programs to achieve the goals of the school health action plan
- Plan school nutritional program and implement nutritional plan
- Train teachers use teachers to deliver simple health and nutritional interventions in collaboration with relevant stakeholders and with the involvement of local community
- Advocate and aware parents to send their children with healthy intervals and healthy breakfast
- Sensitize teachers about nutritional and health status of all learners
- Establish school health club and plan activities to be carried out under health club with details of activities, time line of these activities and the outcome of these activities
- Conduct school vector program and promote school healthy and safe environment

## Assessment guide

#### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment
which reflects the skills and knowledge required in a school environment promoting health and
nutrition of school community, preventing formation and spread of vector in school
environment

# UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	<b>Underpinning Skills</b>
	Ability to
A basic working knowledge of:  • Important milestone of Education Ministries' school health policy	<ul> <li>Discuss and communicate with school staffs in formulating polices</li> <li>Plan achievable activities</li> </ul>
Formulating achievable health action plan	Training skill to conduct nutrional programs awareness for teachers,
Effective and creative activities to be carried	students and parents
under school health action plan which is suitable for school children	Team work skill in working with     school staffs and local community
Importance of nutrition for children health	in implementing school nutritional
Conducting nutritional program	program
Training school teachers and making school children aware of healthy and unhealthy habits of eating	Advocacy skill to advocate and aware parents about the importance of healthy meals
Healthy foods and unhealthy food and how it impact children health	Plan interactive and interesting activities under health club
Long lasting school vector control methods	Pass important messages and information in controlling vectors

- Environmental modification method to prevent vector formation and spreading
- Actions that must be implemented and followed by school cleaning staffs in order to prevent vector growth and spreading
- Regulate and enforce vector preventive methods
- Effectively communicate how to carry vector preventive methods within the school environment

# **UNIT- 12**

UNIT TITLE	Mental Health	1			
DESCRIPTOR	This unit describes the skills and knowledge in managing the mental health of school children.				
CODE	SOC19S1U12V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
Social and Physical Environment	1.1. Allow and encourage students to participate in decision-making.
	1.2. Foster an atmosphere of trust, tolerance, co-operation and empathy.
	1.3. Have a welcoming, student-centered environment (e.g. sofas, decorative plants, student artwork,
	1.4. quotes and photos on display).
	1.5. Showcase student achievement and unity.
	1.6. Design physical spaces so that students can access facilities, maneuver within them, and participate fully in planned learning activities.
	activities.
2. Teaching and Learning	2.1. Provide students with an enhanced understanding and appreciation of diversity.
	2.2. Incorporate culturally-relevant themes into instructional practices and activities.
	2.3. Offer students the chance to learn and practice social skills.
	2.4. Accommodate individual learning needs and preferences.
	2.5. Support autonomy by minimizing control, listening to and validating student perspectives
3. Healthy School Policy	3.1. Provide alternatives to zero-tolerance policies that allow for continued

	school connectedness and
	restoration.
	3.2. Ensure that all students and staff
	members are held accountable for
	upholding and modeling rules
	3.3. pertaining to respectful behavior.
	3.4. Have policies that contribute to the
	physical and emotional safety of all students.
	3.5. Accommodate the learning and social
	needs of all students, including those
	with exceptionality
	3.6. Offer ongoing professional
	development related to positive
	mental health.
	3.7. Establish a Healthy Schools
	Committee to look at creating healthy
	school policy, including priority
	health topics such as positive mental
	health
4. Partnerships	4.1. Interact with the home regarding
	4.1. Interact with the home regarding student learning issues.
and Services	4.2. Collaborate with families in the
	design of school improvement and
	learning initiatives.
	4.3. Adopt policy to ensure collaboration
	with community and government
	organizations.
	4.4. Offer opportunities for participation
	in school-community action groups
	or committees.
5. Bullying and effects of bullying	5.1. Know what is bullying and the
	behaviors associated with bullying
	5.2. Know the types of bullying, where
	and when bullying happens such as
	<b>Verbal bullying</b> is saying or writing
	mean things. Verbal bullying includes:
	- Teasing
	- Name-calling
	Tiume cuming

	- Inappropriate sexual comments
	- Taunting
	Social bullying, sometimes referred to
	as relational bullying, involves hurting
	someone's reputation or relationships.
	Social bullying includes:
	- Leaving someone out on purpose
	- Telling other children not to be friends
	with someone
	- Spreading rumors about someone
	- Embarrassing someone in public
	Physical bullying involves hurting a
	person's body or possessions. Physical
	bullying includes:
	- Hitting/kicking/pinching
	- Spitting
	- Tripping/pushing
	- Taking or breaking someone's things
	- Making mean or rude hand gestures
	Threatening to cause harm
6. Effects of bullying	6.1. Understand how bully victims will
o. Effects of bullying	feel and will go through to better
	understand and help them
	- Depression and anxiety, increased
	feelings of sadness and loneliness,
	changes in sleep and eating patterns, and
	loss of interest in activities they used to
	enjoy. These issues may persist into
	adulthood.
	- Health complaints
	- Decreased academic achievement—GPA
	and standardized test scores—and school
	and standardized test scores—and school

	participation. They are more likely to miss, skip, or drop out of school.
7. Bully and bystanders	<ul> <li>7.1. Recognize the behaviors of students who bully other students</li> <li>Get into fights, vandalize property, and drop out of school</li> <li>Engage in early sexual activity</li> <li>Have criminal convictions and traffic citations as adults</li> <li>Be abusive toward their romantic partners, spouses, or children as adults</li> <li>7.2. Recognize the signs shown by the bully bystanders</li> <li>Have increased use of tobacco</li> <li>Have increased mental health problems, including depression and anxiety</li> <li>Miss or skip school</li> </ul>
8. Support to kids who are being bullied	8.1 Listen and focus on the child. Learn what's been going on and show you want to help. 8.2 Assure the child that bullying is not their fault. 8.3 Know that kids who are bullied may struggle with talking about it. Consider referring them to a school counselor,

- psychologist, or other mental health service.
- 8.4 Give advice about what to do. This may involve role-playing and thinking through how the child might react if the bullying occurs again.
- 8.5 Work together to resolve the situation and protect the bullied child. The child, parents, and school or organization may all have valuable input. It may help to:
- Ask the child being bullied what can be done to make him or her feel safe.

  Remember that changes to routine should be minimized. He or she is not at fault and should not be singled out. For example, consider rearranging classroom or bus seating plans for everyone. If bigger moves are necessary, such as switching classrooms or bus routes, the child who is bullied should not be forced to change.
- Develop a game plan. Maintain open communication between schools, organizations, and parents. Discuss the steps that are taken and the limitations around what can be done based on policies and laws. Remember, the law does not allow school personnel to discuss discipline, consequences, or services given to other children.
   B- e persistent. Bullying may not end overnight. Commit to making it stop and consistently support the bullied child.

8.6 Avoid these mistakes:

- Never tell the child to ignore the bullying.
- Do not blame the child for being bullied.
   Even if he or she provoked the bullying,
   no one deserves to be bullied.
- Do not tell the child to physically fight back against the kid who is bullying. It could get the child hurt, suspended, or expelled.
- Parents should resist the urge to contact the other parents involved. It may make matters worse. School or other officials can act as mediators between parents.
- Follow-up. Show a commitment to making bullying stop. Because bullying is behavior that repeats or has the potential to be repeated, it takes consistent effort to ensure that it stops.

## 8.7 Address Bullying Behavior

- Parents, school staff, and organizations all have a role to play.
- Make sure the child knows what the problem behavior is. Young people who bully must learn their behavior is wrong and harms others.
- Show kids that bullying is taken seriously. Calmly tell the child that bullying will not be tolerated. Model respectful behavior when addressing the problem.

- Work with the child to understand some of the reasons he or she bullied. For example:
- Lead a class discussion about how to be a good friend.
  - Write a story about the effects of bullying or benefits of teamwork.
- Role-play a scenario or make a presentation about the importance of respecting others, the negative effects of gossip, or how to cooperate.
- Do a project about civil rights and bullying.Read a book about bullying.
- Make posters for the school about cyberbullying and being smart online.
- Involve the kid who bullied in making amends or repairing the situation. The goal is to help them see how their actions affect others. For example, the child can:
- Write a letter apologizing to the student who was bullied.
  - Do a good deed for the person who was bullied or for others in your community.
- Clean up, repair, or pay for any property they damaged.
  - Avoid strategies that don't work or have negative consequences.
- Follow-up. After the bullying issue is resolved, continue finding ways to help the child who bullied to understand how what they do affects other people. For

example, praise acts of kindness or talk about what it means to be a good friend

#### Range statement

Creating social and physical environment for the improvement of mental health

Teaching and Learning practices that promote mental health

Healthy School Policy for improving mental health

Partnerships and Services to improve school community mental health

Different types of bullying

Effects of bullying

Recognize the student who bullies other kids and bystanders

Measures to take as mean of supporting bully victim

## Assessment guide

# Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

Observation

Questioning

Practical demonstration

Assessment context

 Assessment must ensure knowledge and skills required to attend situations such as bullying situation

#### UNDERPINNING KNOWLEDGE AND SKILLS

<b>Underpinning Knowledge</b>	Underpinning Skills
Basic knowledge on  - How to create social physical environment to foster an	Ability to  - Have a welcoming, student- centered environment - Design physical spaces
atmosphere of trust, tolerance, co-operation and empathy Different types of bullying The behaviors associated with bullying	- Offer students the chance to learn and practice social skills.

- The symptoms of students who are being bullied
- Measures to take enforce mentally healthy school environment
- Accommodate individual learning needs and preferences.
- Support autonomy by minimizing control, listening to and validating student perspectives
- Ensure that all students and staff members are held accountable for upholding and modeling rules
- Offer ongoing professional development related to positive mental health.
- Offer opportunities for participation in school-community action groups or committees
- Identify students who bully and victims of bullying
- Help students to cope with bullying

UNIT TITLE	Growth Monitoring and Assessment	
DESCRIPTOR	This unit describes the performance outcomes, skills and knowledge required in conducting growth assessment, ability to use BMI measuring equipment and calibrate these equipment and monitoring skills to monito school health policies and strategies	
CODE	SOC19S1U13V1 LEVEL 4 CREDIT 6	

ELEMENTS OF COMPETENCIES	PERFORM	ANCE CRITERIA
1. Growth Assessment	1.1	Check height in cm,
	1.2	Check weight in kg,
	1.3	Calculate BMI
	1.4	Assess whether the child is under-
		weight, overweight normal weight or
		obese. BMI does not differentiate
		between body fat and lean muscle
		mass. For example, a fit athlete may
		have extensive muscle mass that
		skews the body mass index to a high
		value without high body fat.
	1.5	Use BMI screening to assess the
		weight status of individual students
		to identify those at risk
	1.6	Provide parents with information.
	1.7	Have the appropriate expertise and
		training to obtain accurate and
		reliable results and minimize the
		potential for stigmatization

1.8 Use equipment that can accurately and reliably measure height and weight Develop efficient data collection 1.9 procedures provide parents with a 1.10 Establish systematic processes and 1.11 criteria for referring students to external 1.12 medical care providers clear explanation of the results and 1.13 health risks associated with obesity 1.14 1.15 Refer with students signs of 1.16 underweight, overweight, obesity, disordered eating or other dietrelated health conditions (e.g., sudden weight loss, eating disorders) to a local medical care provider for diagnosis 1.17 1.18 Receive guidance on how recognize early signs of health risks that require urgent attention such as hunger or disordered eating 1.19 Establish a referral system, School 1.20 Health Assistant should identify health-care services and school or community-based programs that encourage healthy eating and physical activity and address obesity

and eating disorders

1.21

	1.22	assess which services are available at
		the
	1.23	school and which require outside
		referral. If feasible, arrangement can
		be made to bring community-based
		services to the school
	1.24	
	1.25	respond to requests from families
		seeking guidance and increase access
		to care among students
	1.26	S
	1.27	Provide all parents with a clear and
		respectful
	1.28	explanation of the BMI results and a
	1,20	list of appropriate follow-up actions
		not of appropriate follow up actions
2. BMI results and a list of	2.1	Parents should be notified of
appropriate follow-up actions.		student's BMI results by secure
		means.
	2.2	Pass consistent notification to all
		parents to reduce the risk of
		stigmatizing
	0.0	Avoid giving the impression that a
	2.3	diagnosis has been made, the letters
		to parents about students who need further evaluation—those classified
	0.4	as underweight, overweight
	2.4	strongly encourage parents to
		consult a medical care provider to
		determine if the student's weight
		presents a health risk
	2.5	Communicate to all parents,
		including those whose children have
		been classified as normal weight,
		should include scientifically sound

	and practical tips designed to
	promote health-enhancing physical
	activity and dietary behaviors
	2.6 encourage families to consume a
	healthy diet based on Nutritional
	Guideline (2013) of the International
	Federation of Red Cross and Red
	Crescent Societies
	2.7 If written, the communication should
	be written in appropriate languages
	and at appropriate reading levels to
	be understood by parents
	2.8 The communication should include:
	- Contact information for the School Health
	Assistant or other school-linked medical care
	provider
	- Educational resources for weight, nutrition,
	and physical activity
	- Contact information for community-based
	health programs or medical care providers
	who treat weight-related health problems
	(including programs for those without health
	insurance)
	- Information on school and community-
	based programs that promote nutrition and
	physical activity
3. BMI measuring equipment	3.1 Scale:
	- properly calibrate the scale
	- Use high quality electronic balance
	- Do not use spring balance scales such as
	bathroom scales
	3.2 Use a scale that must be able to
	- Weigh in 0.1kg or 100-gram increments
	102

	- Have a stable platform.
	- Have the capacity to be "zeroed" after each
	weight is taken
	- Have the capacity to be calibrated.
	3.3 Use a Stadiometer
	3.4 Make sure the Stadiometer is able to:
	- Read the measurement and record the child's
	height in centimeters to the last completed
	0.1 cm or 1mm.
	- Has a large stable base
	- Has a horizontal headpiece that is at least 3
	inches wide that can be brought into contact
	with the most superior part of the head (i.e.,
	the crown).
4. Process for Height and weight	4.1 Follow these steps prior to screen
measurement	- Calibrate the scales and maintain a record
	- Set up measurement stations with the
	appropriate equipment.
	- Check that all data is recorded on data
	collection form.
	- For all children, there is a need to respect
	privacy. Privacy includes where the
	measurements are taken, clothing removal,
	describing the measuring process, and
	interpreting the numbers.
	- Have appropriate gender specific WHO
	growth charts available to plot
	measurements
	4.2 To measure weight:
	- Set the scale at zero reading.
	- Have the student remove shoes, heavy outer
	clothing (jacket, vest, hat), and empty

- pockets (cell phones, iPods) to extent possible.
- Have the student step on center of the scale, facing away from the read out ensuring they cannot see their test results; with body weight evenly distributed on both feet, arms hanging naturally at side with palms facing thighs and head is up and facing straight ahead.
- Make note of the first weight value to the nearest 0.1kg or 100 grams.
- Have the student step off the scale and take a second measurement, repeating the steps above.
- The measures are compared; they should agree within 0.1kg or 100 grams

#### 4.3 To measure height:

- Remove the child's shoes, hats, and bulky clothing, such as coats.
- Undo or adjust hairstyles and remove hair accessories that interfere with measurement.
   Have the student stand erect, with shoulders level, hands at sides, knees or thighs together and weight evenly distributed on both feet.
- Feet should be flat on the floor or foot piece, with both heels at base of the vertical board.
- Position the student's head by placing a hand on the student's chin to move the head into the Frankfort Plane
- Assure student's legs are straight, arms are at sides, and shoulders are relaxed.

software/ BMI Table, WHO standard tables/ electronic health records, the program may calculate and plot BMI on the growth chart/ calculation by mathematical equation  5. Monitoring school-based health policies and strategies  5.1. Develop mechanisms to monitor the development of health promoting schools  5.2. Evaluate the development of health promoting schools  5.3. Examining outcomes of school-based health activities  5.4. Prepare reports based on Information from Schools Management Information System and reports of School health activities and supervision reports to inform the future direction of the school health policy, promoting school's initiative and school level activities.  5.5. Monitor and evaluate whether health and well-being are recognized as an integral part of education system in the country (Health and wellbeing is made as an integral part of the national curriculum in K-10)  5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and wellbeing syllabus		<ul> <li>Ask the child to look straight ahead, inhale deeply and to stand fully erect without altering the position of the heels.</li> <li>4.4 Use Children's BMI Tool for Schools to calculate BMI/BMI calculation computer</li> </ul>
growth chart/ calculation by mathematical equation  5. Monitoring school-based health policies and strategies  5.1. Develop mechanisms to monitor the development of health promoting schools 5.2. Evaluate the development of health promoting schools 5.3. Examining outcomes of school-based health activities 5.4. Prepare reports based on Information from Schools Management Information System and reports of School health activities and supervision reports to inform the future direction of the school health policy, promoting school's initiative and school level activities.  5.5. Monitor and evaluate whether health and well-being are recognized as an integral part of education system in the country (Health and wellbeing is made as an integral part of the national curriculum in K-10) 5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		
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well-being are recognized as an integral part of education system in the country (Health and wellbeing is made as an integral part of the national curriculum in K-10)  5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		initiative and school level activities.
part of education system in the country  (Health and wellbeing is made as an integral part of the national curriculum in K-10)  5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		5.5. Monitor and evaluate whether health and
(Health and wellbeing is made as an integral part of the national curriculum in K- 10)  5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		well-being are recognized as an integral
integral part of the national curriculum in  K- 10)  5.6. Calculate the percentage of secondary schools with teachers trained in skill- based health education deliver health and		part of education system in the country
K- 10) 5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		(Health and wellbeing is made as an
5.6. Calculate the percentage of secondary schools with teachers trained in skill-based health education deliver health and		integral part of the national curriculum in
schools with teachers trained in skill- based health education deliver health and		K- 10)
based health education deliver health and		

- 5.7. Calculate the percentage of the school community (school management, teachers, other staff, parents and students) that believes health and wellbeing as an important aspect of school education
- 5.8. ensure physical education as an integral part of the curriculum and facilitate training of teachers to deliver the curriculum to achieve the objective of physical fitness and continued engagement of students in physical activities
- 5.9. ensure all students, including those with disabilities to access to these facilities and materials
- 5.10. Inspect school environment for vector breeding sources
- 5.11. Inspect canteens and testing of drinking water sources
- 5.12. Inspect school grounds, infrastructure and furniture for possible sources of injury and accidents at regular intervals.
- 5.13. Ensure all students have a health screening on school entry covering physical, sensory and mental health aspects and every 2 years following the initial checkup.
- 5.14. Monitor and identify students who come to school without breakfast and those with nutritional deficiencies and liaise with their families and public health officials for providing dietary guidance and supplementation

#### Range statement

#### Procedures included

- Check height, weight and calculate BMI of students
- Assess whether the child is under-weight, overweight normal weight or obese
- Appropriate expertise and training to obtain accurate and reliable results and minimize the potential for stigmatization
- How to use BMI measuring equipment and take reliable measurements
- BMI results and its association with obesity
- Guidance and knowledge on care among students regarding BMI result
- Identify health-care services and school or community-based programs that encourage healthy eating and physical activity and address obesity and eating disorders
- Explanation of the BMI results and a list of appropriate follow-up actions
- Sending letters to parents about students who need further evaluation—those classified as underweight, overweight
- Practical tips designed to promote health-enhancing physical activity and dietary behaviors
- Written, communication should be written in appropriate languages and at appropriate reading levels to be understood by parents
- Calibrate the BMI measuring scale and use the scale
- Steps taken prior to BMI screening
- Appropriate procedures to follow using scale to Measure weight of a student
- Appropriate procedures to follow using height measuring equipment
- Develop and evaluate whether the school is a health promoting school not
- Prepare reports based on evaluation made
- Ensure physical education as an integral part of the curriculum
- ensure all students, including those with disabilities to access to these facilities and materials
- Inspect school environment for vector breeding sources
- Ensure all students have a health screening on school entry covering physical, sensory and mental health aspects and every 2 years following the initial checkup

#### Tools, equipment and materials required may include:

Measuring scale, height measuring vertical stand

#### Assessment guide

#### Form of assessment

• Assessment for the unit needs to be holistic and must be observed through real or simulated workplace activities.

#### Assessment context

Assessment of this unit must be completed on the job or in a simulated work environment

## Critical aspects

It is essential that competence is fully observed and there is ability to transfer competence to changing circumstances and to respond to unusual situations in the critical aspects of:

- Calculating BMI and determine whether the child is underweighted or over weight
- Communicate with parents effectively such as written letter
- Identify health-care services and school or community-based programs that encourage healthy eating and physical activity and address obesity and eating disorders
- Inspect school environment for vector breeding sources

#### **Assessment conditions**

 Assessment must reflect and events processes that occur in a simulated work environment which reflects planning and conducting BMI measurement, communicating the result and implementing vector control techniques

#### **Underpinning Knowledge Underpinning Skills** General knowledge on Ability to How to measure weight and height Use weighing scale and height using BMI equipment measuring vertical stand appropriately Use **BMI** measuring equipment Assess whether the child is underaccurately weight, overweight normal weight or obese How to calculate BMI and interpret the result whether the child is overweight or Assess the weight status of individual underweight students to identify those at risk Systematic processes and criteria for Obtain accurate and reliable results and referring students to external medical minimize the potential for care providers stigmatization Health risks associated with obesity Develop efficient data collection procedures Recognizing early signs of health risks that require urgent attention such as Explain the result and the health risk hunger or disordered eating associated with obesity Identifying health-care services and Recognize early signs of health risks school or community-based programs that require urgent attention such as that encourage healthy eating and hunger or disordered eating

Establish a referral system

physical activity and address obesity

and eating disorders

- Respectful explanation of the BMI results and a list of appropriate followup actions
- Scientifically sound and practical tips designed to promote health-enhancing physical activity and dietary behaviors
- Nutritional Guideline (2013) of the International Federation of Red Cross and Red Crescent Societies
- Vector breeding and vector spreading
- Screening on school entry covering physical, sensory and mental health aspects and every 2 years following the initial checkup.

- Pass consistent notification to all parents to reduce the risk of stigmatizing
- Effectively communicate parents, including those whose children have been classified as normal weight
- Develop written documents with appropriate languages and at appropriate reading levels to be understood by parents
- Properly calibrate the scale
- Use high quality electronic balance
- Use a Stadiometer
- Develop mechanisms to monitor the development of health promoting schools
- Evaluate the development of health promoting schools
- Examine outcomes of school-based health activities

UNIT TITLE	Oral Checkup				
DESCRIPTOR	screening, hand symptoms, give	le oral scree	ening, dete	ct oral disea icularly for	effectively conduct oral ases early and identify dental caries and poor ent should do and how
CODE	SOC19S1U14V1	LEVEL	4	CREDIT	6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA		
1. Oral Health Screening	1.1. Conduct routine dental screenings to assist in securing every child		
	dental services and education for		
	children to prevent or detect pain,		
	infection, premature loss of teeth		
	and/or malocclusion		
	1.2. Detect the early symptoms of oral		
	disease		
	1.3. Refer for early treatment before		
	problems become magnified will		
	keep the cost of dental care to a minimum		
	1.4. Equipment used: Use appropriate oral screening equipment		
	- Disposable Tongue depressors		
	- Light source: penlight (and batteries)		
	- Light source: penlight (and batteries)		
	- Surface disinfectant		
	- Paper towels.		

	- Forms for documentation		
	1.5. For infection control make sure hand is washed thoroughly at the beginning and end of each		
	screening session		
	1.6. Gloves must be removed and hands		
	must be washed or cleaned with		
	disinfecting hand sanitizer or wipes		
	before putting on a new pair of		
	gloves and screening the next		
	student		
2. Disposable procedure and screening	2.1. Dispose of used gloves, tongue		
procedure	depressors, paper towels or gauze		
	in the trash bag		
	2.2. At the end of the screening, dispose		
	of any trash in the bag		
	2.3. Waste from the screening should be		
	disposed of properly and away from		
	children		
	2.4. Stick to the oral screening		
	procedure steps which include		
	- Wash hands.		
	- Put on gloves.		
	- Place student in a chair facing you so		
	her mouth is as close to your eye level		
	as possible.		
	- An alternative position for smaller		
	children is to have them stand in front		
	of you.		
	- Use a tongue depressor and flashlight		
	to check teeth, gums and soft tissues.		
	- Look at all surfaces of the teeth (front,		
	back and chewing surfaces).		
	- Throw tongue depressor into bin.		

	- Document findings on health record	
3. Oral Screening Technique	3.1.	Check for swollen and tender
		lymph nodes in the neck and/or
		jaw.
	3.2.	Ask the child to open his mouth
		and look at the inside of the cheeks
	3.3.	Check the roof of the mouth - tilt
		head to look at the roof of the
		mouth
	3.4.	Check the throat and tonsillar area
		and surfaces of the tongue
	3.5.	Visually inspect the teeth following
		sequence
		Upper right - upper teeth, on
		student's right side (your left),
		start in the back and move toward
		the front.
		Upper front.
		Upper left - move from upper front
		teeth toward the back on the
		student's left side (your right).
		Lower left - lower teeth on
		student's left side (your right),
		start in the back and move toward
		the lower front.
		Lower front. f. Lower right - move
		from lower front teeth toward the
		back on the student's right side
		(your left)
	3.6.	Do not display expression of
		dismay at the odor of breadth.
	3.7.	Be aware of the signs and
		symptoms for referral which
		include:
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	- Visibly decayed and/or fractured teeth,
	broken filling(s) and/or missing permanent teeth.
	<ul> <li>Toothache, swelling and/or bleeding gums. Gingivitis.</li> <li>Protrusion of upper/lower jaw; deviate swallowing (tongue thrust).</li> <li>Broken or ill-fitting orthodontic appliance</li> <li>Difficulty in eating; e.g. chewing or</li> </ul>
	<ul> <li>swallowing of food.</li> <li>Dental-related injuries obviously requiring treatment.</li> <li>Unusual lip conditions such as fissures, drooping, or color (e.g. pale or bluish).</li> <li>Nasal voice quality can suggest a health problem such as enlarged adenoids.</li> <li>Other considerations like Aphthous ulcers</li> </ul>
4. Explanation to parents:	<ul> <li>4.1. Give preventive advise, particularly for dental caries and poor oral hygiene, including:</li> <li>Brushing teeth at least twice a day</li> <li>Proper brushing technique</li> <li>Cut-down on sugary drinks and sweets and restrict any sweets to regular meal times.</li> <li>Eat meals at regular times</li> <li>Avoid chewing arecanut and supari.</li> <li>4.2. Explain any dental conditions, whether you are referring the patient, what the parent should do and how to proceed.</li> </ul>

- Dental screenings to assist in securing every child dental service
- Education for children to prevent or detect pain, infection, premature loss of teeth and/or malocclusion
- Detect the early symptoms of oral disease
- Infection control methods during oral screening
- Disposable procedure to follow such as disposing used gloves, tongue depressors, paper towels or gauze in the trash bag
- Oral screening procedure steps
- Documenting findings of oral screening on health record
- Oral screening techniques such as check for swollen and tender lymph, check the throat and tonsillar area and surfaces of the tongue
- aware of the signs and symptoms for referral which include: Visibly decayed and/or fractured teeth, broken filling(s) and/or missing permanent teeth, toothache, swelling and/or bleeding gums. Gingivitis etc.
- Give preventive advise, particularly for dental caries and poor oral hygiene, including: Brushing teeth at least twice a day and proper brushing technique
- Explain any dental conditions, whether you are referring the patient, what the parent should do and how to proceed.

#### Assessment guide

#### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

Assessment must be carried in an operational school oral screening environment where candidates conduct oral screening

.Assessment must ensure access to:

- Disposable Tongue depressors
- Light source: penlight (and batteries)
- Light source: penlight (and batteries)
- Surface disinfectant
- Paper towels.
- Forms for documentation

Underpinning Knowledge	Underpinning Skills		
<ul> <li>A basic working knowledge of:</li> <li>How to conduct routine dental screenings</li> <li>Detect the early symptoms of oral disease</li> <li>Early treatment before problems become magnified will keep the cost of dental care to a minimum</li> <li>Appropriate oral screening equipment</li> <li>Oral screening procedure and steps</li> <li>Infection control techniques to be followed at the beginning and end of each screening session</li> <li>Oral screening techniques which include: Check for swollen and tender lymph nodes, Check the throat and tonsillar area and surfaces of the tongue</li> <li>Visually inspect the teeth</li> <li>The signs and symptoms for referral which include: Visibly decayed and/or fractured teeth, broken filling(s) and/or missing permanent teeth, toothache, swelling and/or bleeding gums and ulcers</li> </ul>	<ul> <li>Ability to</li> <li>Conduct routine dental screenings</li> <li>Educate children to prevent or detect pain, infection, premature loss of teeth and/or malocclusion</li> <li>Use appropriate oral screening equipment</li> <li>Follow oral screening procedure step by step</li> <li>Document findings on health record</li> <li>Visually inspect the teeth</li> <li>Work professionally and ethically when oral screening students</li> <li>Effectively communicate and empathetically advise on preventive for dental caries and poor oral hygiene</li> </ul>		
<ul> <li>Preventive advice, particularly for dental caries and poor oral hygiene, including:</li> <li>Brushing teeth at least twice a day</li> <li>Proper brushing technique</li> <li>Cut-down on sugary drinks and sweets and restrict any sweets to regular meal times.</li> <li>Eat meals at regular times</li> <li>Avoid chewing arecanut and supari</li> </ul>			

<ul> <li>Dental conditions, whether you are referring the patient, what the parent should do and how to proceed.</li> </ul>	

UNIT TITLE	Visual Checkup
DESCRIPTOR	This unit describes skills and knowledge required for caring for vision and health, signs, symptoms, and relevant history as reported by the student parent/guardian, and/or school staff that may indicate visual problems vision screening procedure and appropriate notification and follow upprocedure.
CODE	SOC16S1U15V1 LEVEL 4 CREDIT 6

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA		
1. Caring for vision and health	1.1.	ensure whether the school has a	
		record of the student's eye	
		examination	
	1.2.	obtain the results of a professional	
		eye examination and any	
		recommendations that might affect	
		school performance	
	1.3.	Engage in direct student counseling	
		regarding eye health and safety	
	1.4.	Emphasize the importance of	
		continued follow-up by the student's	
		eye care professional. Reinforce with	
		the student the reasons for regular	
		eye examinations	
	1.5.	Teach the student the importance of	
		keeping his/her lenses clean and	
		properly adjusted. Demonstrate how	
		to do this as needed	
	1.6.	Some students have visual	
		impairments that cannot be fully	
		corrected through treatment. In	

	these cases, school health personnel		
	should do the following		
	1.7 Counsel parents/guardian regarding severe vision loss.		
	1.8 Refer to the special education specialist		
	within the school.		
	1.9 Review the professional eye exam report		
	for information to determine if any		
	adjustments or accommodations need		
	to be made to the student's education		
	program (including participation in		
	physical education, and interscholastic		
	sports). Maintain identification procedures for students with severe visual impairment as well as referral and follow-up services at periodic		
	intervals.		
	1.10 Make certain that the student is		
	following the eye care professional's		
	recommendations regarding the		
	wearing of protective eyewear for		
	activities at school with a risk of eye		
	injury		
	1.11 Assist the student in obtaining		
	appropriate eyewear and explaining to		
	school staff the importance of the		
	student wearing the eyewear at school		
2. Vision Screening	2.1. Record any signs, symptoms, and		
2. Vision screening	2.1. Record any signs, symptoms, and relevant history as reported by the		
	student, parent/guardian, and/or		
	school staff that may indicate visual		
	problems.		
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	2.2.	Observe and record of any unusual
		features or eye movement of the
		student during screening.
	2.3.	Observe and record of the student's
		behavior during screening (i.e.,
		squinting, rubbing eyes, moving
		forward).
	2.4.	Screening and recording of the
		following visual tests: a. Distance
		visual acuity. b. Near visual acuity
		(Optional). c. Color perception
		(Optional).
	2.5.	Use Eye Chart –The Snellen chart is
		preferred, but other charts may be
		used depending on the student's age
		and level of maturity
	2.6.	Use Occluder - Pirate style or
		occlusive patches (which can be as
		simple as a piece of 2-inch paper
		tape, use new piece for each student)
		are preferred to having a student or
		an assistant hold their hand over the
		student's eye.
	2.7.	Ensure that the student is not
		peeking around the occluder.
	2.8.	Use Pseudoisochromatic plates d to
		check red-green color vision /may be
		used with a paint brush or cotton
		swab (this is useful with younger
		students).
3. Students Interaction when screening	3.1.	Explain the purpose of the vision
vision	3.1.	screening and their role in the
V101011		activity
		uctivity

	3.2.	plan time to review the purpose of
		periodic vision screening
	3.3.	demonstrate screening procedures
		prior to the screening for the
		students
	3.4.	emphasize the value of early and
		periodic screening, the relationship
		of health and safety practices to the
		prevention of eye diseases and
		injuries
	3.5.	instructions to students should be
		simple and clear
	3.6.	Teaching may be enhanced by
		notifying families of the upcoming
		screening, and asking them to
		discuss the process with their child,
		particularly with younger students
	3.7.	For success of screening activities
		conduct Orientation, familiar
		personnel, and establish relationship
		with the student
4. Visual Screening procedure	4.1.	Distance from the front of student's
		face to the chart should be 6 meters
		for Snellen charts. In cases of limited
		spaces, a mirror can be used within
		3meters to view the eye chart from
		behind the student
	4.2.	Check student to be sure he/she
		understands how to respond to the
		figures on the displayed chart.
	4.3.	Ensure he/she can describe the
		letters or symbols.
	4.4.	Test right (R) eye first; then left (L)
		eye. Both eyes must be tested
		individually

	4.5.	Cover student's left eye with
		occluder without pressing tightly
	4.6.	Have the student identify the first
		letter or symbol on each of the rows
		until he or she finds it difficult to do
		so or the lowest acuity line is
		reached, then he or she should be
		asked to attempt all letters/symbols
		from left to right on that row
	4.7.	Use the pointer to point from below
		to each letter
	4.8.	Should not block out or cover the
		other letters or symbols on the same
		line
	4.9.	If the student fails to read a line,
		repeat the line in the reverse order.
		If the line is failed twice, identify the
		visual acuity as the next higher line
		read correctly
	4.10.	Repeat the above procedure with
		right eye occluded and record the
		results as near visual acuity for the
		left eye.
5. Parent/Guardian and Teacher	5.1.	The success of the program is
Notification	J	dependent on the implementation of
		a systematic follow-up procedure
		including notification to
		parent/guardian in writing (refer to
		Appendix D for sample form)
	5.2.	Consult with teachers and
		recommend necessary educational
		adjustments or accommodations to
		meet individual needs (e.g. color
		perception impairment).

- Obtain the results of a professional eye examination and any recommendations that might affect school performance
- direct student counseling regarding eye health and safety
- Teach the student the importance of keeping his/her lenses clean and properly adjusted
- Counsel parents/guardian regarding severe vision loss
- Review the professional eye exam report for information to determine if any adjustments or accommodations need to be made to the student's education program
- referral and follow-up services at periodic intervals.
- Record any signs, symptoms, and relevant history as reported by the student, parent/guardian, and/or school staff that may indicate visual problems
- Screening and recording of the following visual tests: a. Distance visual acuity. b. Near visual acuity (Optional). c. Color perception
- Use Eye Chart and Occluder
- Conduct orientation to familiarize students and families about the vision screening procedure
- Systematic visual screening procedure
- Implementation of a systematic follow-up procedure including notification to parent/guardian in writing (refer to Appendix D for sample form)
- Consult with teachers and recommend necessary educational adjustments or accommodations to meet individual needs (e.g. color perception impairment).

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### **Assessment context**

Candidates must be assessed in an operational school environment where visual screening of students is conducted

Assessment must ensure access to:

Visual screening equipment such as Occluder and Eye chart

<b>Underpinning Knowledge</b>	Underpinning Skills
A basic working knowledge of  Obtaining the results of a professional eye examination	The ability to:  • Obtain the results of a professional eye examination and any recommendations that might affect school performance
<ul> <li>Student counseling regarding eye health and safety</li> <li>Importance of continued follow-up by the student's eye care professional</li> <li>The importance of keeping his/her lenses clean and properly adjusted</li> <li>Counsel parents/guardian regarding severe vision loss.</li> <li>The importance of the student wearing the eyewear at school</li> <li>Possible unusual features or eye movement of the student</li> <li>Possible student's behavior during screening (i.e., squinting, rubbing eyes, moving forward).</li> <li>Visual tests: a. Distance visual acuity. b. Near visual acuity (Optional). c. Color perception (Optional).</li> <li>Eye chart, Occluder</li> <li>Purpose of the vision screening and their role in the activity</li> <li>Screening procedures prior to the screening for the students</li> </ul>	<ul> <li>Counsel regarding eye health and safety</li> <li>Reinforce with the student the reasons for regular eye examinations</li> <li>Teach and demonstrate the student the importance of keeping his/her lenses clean and properly adjust</li> <li>Counsel parents/guardian regarding severe vision loss</li> <li>Maintain identification procedures for students with severe visual impairment as well as referral and follow-up services at periodic intervals.</li> <li>Able to Screen and record the following visual tests: a. Distance visual acuity. b. Near visual acuity (Optional). c. Color perception (Optional)</li> <li>Use Eye Chart</li> <li>Use Occluder</li> <li>Explain the purpose of the vision screening and their role in the activity</li> <li>Demonstrate screening procedures prior to the screening for the students</li> <li>Implement systematic follow-up procedure</li> </ul>

- Value of early and periodic screening, the relationship of health and safety practices to the prevention of Eye diseases and injuries
- Visual screening procedure

  Necessary educational adjustments
  or accommodations to meet
  individual needs (e.g. color
  perception impairment).
- in writing (refer to Appendix D for sample form)
- •
- Recommend necessary educational adjustments or accommodations to meet individual needs (e.g. color perception impairment)

UNIT TITLE	Hearing Checkup		
DESCRIPTOR	This unit describes the skills and knowledge required to identify students with hearing loss in order to refer for diagnosis and management, carry out procedure for hearing screening and procedure for notification and follow the referral procedure.		
CODE	SOC16S1U16V1 LEVEL 4 CREDIT 6		

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
1. Hearing Screening and health	order to refer for diagnosis and management  1.2. Make parents, children and teachers aware of the importance of hearing screening and how it impacts communication, development, and classroom learning  1.3. Explain how hearing impairment is an increased risk for academic, speech and language, social, emotional and behavioral problems.  1.4. Explain even mild or unilateral hearing loss can be impactful, and it is reported that more than one-third of children with minimal or unilateral hearing loss fail a grade
2. Procedure for hearing screening	<ul><li>2.1. Carry out whisper voice test:</li><li>2.2 stands at arm's length (0.6 m) behind (to prevent lip-reading) the seated student</li></ul>

	<ul> <li>2.3 whisper a combination of three numbers or letters or name of fruits (for example, 4-K-2 or Apple-Orange-Strawberry), and then asks the student to repeat the sets</li> <li>quietly exhale before whispering to ensure as quiet a voice as possible</li> <li>repeat the test using a different set of</li> </ul>		
	pictures of fruits/vegetables or number/letter combination if the student repeats incorrectly		
	<ul> <li>2.2. Test each ear separately</li> <li>2.3. Mask the non-test ear by gently occluding the auditory canal with a finger and rubbing the tragus in a circular motion.</li> <li>2.4. Interpret screening result</li> <li>2.5. Conclude Normal if student repeat at least three out of six letters/ numbers or name of a fruit correctly</li> <li>2.6. Conclude Abnormal if the students repeat they repeat less than or equal to two out of six letters/ numbers or name of a fruit correctly.</li> </ul>		
3. Parent/Guardian and Teacher	3.1. Give a referral letter to the student who		
Notification	fails the hearing screening.  3.2. The letter must recommend the student be seen by ENT Specialist or an audiologist, which may require a		
	physician referral  3.3. Maintain contact with the parent/guardian to determine if the student has received the needed examination and necessary care		

- 3.4. Notify the child's teacher(s) if a child refers on the hearing screening
- 3.5. Reinforce the need to follow through on the referral
- 3.6. Monitor the child closely and to document any concerns the teacher may have regarding the impact of the suspected hearing impairment on the child's education
- 3.7. Explore the reason for failure to followup on a hearing screening referral.
- 3.8. Ensure the following steps are taken by teachers until the student's hearing status is clearly defined by medical and/or audio logical evaluation
- 3.9 Give preferential seating so that he/she is in direct line of the teacher's/speaker's voice. Optimum distance is four to six feet from the teacher. If a better ear has been identified, the student's better ear should be closest to the teacher
- 3.10 Use appropriate clarification strategies to ensure that the student understands oral information (repeat, rephrase, speak louder or closer, etc.)
- 3.11 Avoid standing in front of a bright window while speaking
- 3.12 Speaking while writing on the board (back to class)
- 3.13 Positioning themselves so that their faces are not visible to students

3.14	Minimize or avoid Noisy learning
	environments

Implement and monitor adherence to workplace health and safety procedures in three of the following real or simulated situations:

- Identify students with hearing loss in order to refer for diagnosis and management
- Aware teachers, children and parents the importance of hearing screening and how it impacts communication, development, and classroom learning
- Explain how hearing impairment is an increased risk for academic, speech and language, social, emotional and behavioral problems
- Carry out whisper voice test
- Conclude the result of hearing screening test result as normal or abnormal
- Prepare referral letter to the students who fails the hearing screening
- Maintain contact with the parent/guardian to determine if the student has received the needed examination and necessary care
- document any concerns the teacher may have regarding the impact of the suspected hearing impairment on the child's education
- Ensure appropriate steps are taken by teachers until the student's hearing status is clearly defined by medical and/or audio logical evaluation such as: preferential seating, appropriate clarification strategies, avoid standing in front of a bright window, minimize or avoid Noisy learning environments

#### Assessment guide

#### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

Candidates must be assessed in an operational school environment where visual screening of students is conducted

Assessment must ensure access to:

Visual screening equipment such as Occluder and Eye chart

#### **Assessment conditions**

• Assessment must reflect and events processes that occur in a simulated work environment which reflects planning and conducting a successful hearing screening

UNIT TITLE	Promoting adolescent sexual and reproductive health				
DESCRIPTOR	sociocultural and managing responsive SRH education a including reduce intercourse and rates of early, unsexually transmit This includes sexually transmit This includes sexually transmit and structures the and structures the health, safe and	r sexuality in deproductions to achieved sexual accommoting any anted predicted infection and republishment was provide studied promote the althy envelopment.	ive dimensions and actions and activity (includabstinence, lignancy and pons (STIs); approductive howhere all mendents with incomments, activity (includabstinence, lignancy and pons (STIs); approductive howhere all mendents with incomments, activity incomments, activity and activity and activity activity activity.	t of biologic ons and to a ions with re of behaviora ding postporal lower rates of resulting ab and improve ealth. Healt embers of the integrated and in, including appropriate	al, psychological, cquire skills in gard to SRH behavior al and health outcomes,
CODE	SOC16S1U17V1	LEVEL	4	CREDIT	8

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
1. sexual health and well-being	1.1. Talk to children of 10-14 years
	about puberty, growth and
	changes during puberty
	1.2. Advice on importance of healthy
	eating habits well-balanced diet
	and some physical activity each
	day to ensure continued growth
	and proper development during
	these years.

	1.3.	Talk to kids about menstruation
		and talk to girls about a bra that
		fits and what to do if they get their
		first period at school.
	1.4.	Offer re-assurance to overcome
		the insecurity about boys' and
		girls' appearance as they go
		through puberty
	1.5.	Talk to students about hygiene
		measures to take during puberty
		such as preventing odor and
		hygiene measures to take during
		menstruation
2. Reproductive health promotion in	2.1.	Plan and conduct health program
schools		as a strategic mean to address
		important reproductive health
		risks among young people and to
		engage the education sector in
		efforts to change the educational,
		social and economic conditions
		that put adolescents at risk.
	2.2	Conduct reproductive health
		program to:
	2.3	Prevent/reduce risky behavior
		and improve knowledge,
		attitudes and skills for prevention
		of STIs including HIV
	2.4	Prevent sexual harassment,
		gender-based violence and
		aggressive behavior
	2.5	Promote girls' right to education.

3.	Peer	Education	Program
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- 3.1. Plan and conduct pa participatory and involve young people in discussions and activities to educate and share information and experiences with each other
- 3.2. In group discussions create a relaxed environment for young people to ask questions on taboo subjects without the fear of being judged and/or teased.
- 3.3. Equip young people with basic but comprehensive sexual and reproductive health information and skills vital to engage in healthy behaviors.
- 3.4. Help the young person to obtain clear information about sensitive issues such as sexual behavior, reproductive health, STIs including HIV
- 3.5. Inspire young people to adopt health seeking behaviors by sharing common experiences, weaknesses, and strengths.
- 3.6. Become a role model; a peer educator should demonstrate behaviors that promote risk reduction within the community in addition to informing about risk reduction practices.
- 3.7. Understand and relate to the emotions, feelings, thoughts and "language" of young people.

4. communication between parents,	4.1.	Use of existing channels like
teachers and school children		parents' meetings to discuss
		about sexual and reproductive
		health and rights, including early
		pregnancy, STIs.
	4.2.	Encourage children to discuss
		certain issues related to sexuality
		with parents or other trusted
		adults might help to increase
		parent-children-teacher
		communication

- Information on puberty and menstruation
- Body changes and personal hygiene measures to take during puberty and menstruation
- Conduct reproductive health program to prevent/reduce risky behavior and improve knowledge, attitudes and skills for prevention of STIs including HIV
- Comprehensive sexual and reproductive health information and skills vital to engage in healthy behaviors through peer group discussion
- Certain issues related to sexuality with parents or other trusted adults might help to increase parent-children-teacher communication

#### Assessment guide

#### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

Assessment of this unit must be completed in an operational school environment where the candidate plan and conduct safe sexual health programs, parent -teacher programs and peer group discussions for adolescents.

#### **Assessment conditions**

Assessment must be carried in a school-based environment

Underpinning Knowledge	Underpinning Skills
A basic working knowledge of	The ability to:
<ul> <li>Secondary sexual characteristics of boys and girls</li> <li>Body changes during puberty</li> <li>Hygiene measures to take during puberty and menstruation</li> </ul>	Effectively communicate with children, teachers and parents about sexual health

- sexual and reproductive health information and skills vital to engage in healthy behaviors
- Create free environment for children to discuss issues related to puberty and sexual health
- Plan and conduct parent teacher programs on sexual health
- Demonstrate and teach students about good touch and bad touch
- Plan and conduct peer group discussions

UNIT TITLE	Physical and Sexual abuse in schools		
DESCRIPTOR	This unit describes the performance outcomes, skills and knowledge required to create a preventive and safe environment for school children to prevent abuse, preventing and tackling bullying and signs of physical and behavioral changes due to physical abuse, sexual abuse and neglect.		
CODE	SOC16S1U18V1 LEVEL 4 CREDIT 8		

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA	
Primary Prevention of Child Sexual	1.1 Create a preventative environment	
Abuse	1.2 Work with the whole of the community	
	(not just those at risk) to help create an	
	environment where child sexual abuse	
	is less likely to happen and more likely	
	to be detected quickly when it does.	
	1.3 Make it ok to talk about child sexual	
	abuse prevention by putting	
	up posters and magnets in staff rooms	
	and learning environments	
	1.4 Create a violence-free school	
	environment by addressing bullying	
	and encouraging staff and students to	
	develop healthy and respectful	
	relationship skills	
	1.5 Develop a culture of being an ethical	
	bystander	
	1.6 Teach sexual violence prevention/	
	ethical relationships in schools and	
	Early Childhood Education	
	1.7 Ensure students receive this education	
	every year at intermediate and high	
	school level	

- 1.8 Talk to younger children about what touch is ok for someone to do to them, and what touch is not OK to do to others. Include education about sexual abuse prevention in online and offline environments
- 1.9 Develop school policies and programs, and provide training and ongoing support so all school staff understand the social context of sexual abuse and can recognize and act early to stop child sexual abuse (for both victims and children with concerning sexual behaviors)
- 1.10 Regularly make touching rules and expectations of staff's behavior clear to all volunteers and paid staff
- 1.11 Provide information for caregivers and the school community about child sexual abuse prevention (tips in school newsletters, posters up at school, and links to material on school websites etc.)
- 1.12 Encourage students to 'be the boss of their own body
- 1.13 Encourage children to talk about what's bothering them by listening and taking their concerns seriously. Offer a range of support options in and outside of the school (including helplines etc.) and to trust their own intuition.
- 1.14 Include education for staff and students about child sexual abuse in the online environment (e.g. objectionable material, child pornography and

1	ensure use agreements are in place for
	staff, volunteers and children/ young
	people
	1.15 Take part in any network of social
	service agencies or community
	networks set up to share information
	about child sexual abuse prevention
	1.16 Encourage children and young people
	to protect their personal information
	online and talk with them about their
	'digital footprint' (you can cover topics
	like, choosing an online name, what
	counts as 'personal information',
	sexting etc.)
2 Preventing and tackling bullying	2.1 Formulate policies in place to deal
	with bullying and poor behavior which
	are clear to parents, pupils and staff so
	that, when incidents do occur, they are
	dealt with quickly
	2.2 define bullying for the purposes of its
	own behavior policy which should be
	clearly communicated and understood
	by pupils, parents, and staff
	2.3 Create an environment that prevents
	bullying from being a serious problem
	in the first place
	2.4 Develop a more sophisticated
	approach in which school staff
	proactively gather intelligence about
	issues between pupils which might
	provoke conflict and develop strategies
	to prevent bullying occurring in the
	first place

- 2.5 Determine what will work best for their pupils, depending on the particular issues they need to address.
- 2.6 Emphasize and promote Values of respect for staff and other pupils, an understanding of the value of education, and a clear understanding of how our actions affect others permeate the whole school environment and are reinforced by staff and older pupils who set a good example to the rest
- 2.7 Involve parents to ensure that they are clear that the school does not tolerate bullying and are aware of the procedures to follow if they believe that their child is being bullied.
- 2.8 Make all pupils understand the school's approach and are clear about the part they can play to prevent bullying, including when they find themselves as bystanders
- 2.9 Implement disciplinary sanctions. The consequences of bullying reflect the seriousness of the incident so that others see that bullying is unacceptable
- 2.10 Use specific organizations or resources for help with particular problems. Schools can draw on the experience and expertise of antibullying organizations with a proven track record and / or specialized expertise in dealing with certain forms of bullying

or persistent and where a criminal offence may have been committed. Successful schools also work with other agencies and the wider community to tackle bullying that is happening outside school 2.12 create an inclusive environment which is safe where pupils can openly discuss the cause of their bullying, without fear of further bullying or discrimination  3 Signs of physical and sexual abuse  3.1 Be quick in identifying the warning signs of physical and sexual abuse Physical abuse signs 3.2 Multiple wounds in different stages of healing. 3.3 Bruises in clustered patterns 3.4 Injuries appear after weekends or absences 3.5 Suspicious fractures (especially to the nose or face) 3.6 Overall appears to be in poor health  Behavioral indicators of		2.11 Work with the wider community such
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3.7 child may be either aggressive or		<ul> <li>3.3 Bruises in clustered patterns</li> <li>3.4 Injuries appear after weekends or absences</li> <li>3.5 Suspicious fractures (especially to the nose or face)</li> <li>3.6 Overall appears to be in poor health</li> </ul>
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3.8 child is jumpy, on edge, or fearful		3.3 Bruises in clustered patterns 3.4 Injuries appear after weekends or absences 3.5 Suspicious fractures (especially to the nose or face) 3.6 Overall appears to be in poor health  Behavioral indicators of physical abuse  3.7 child may be either aggressive or
3.9 child is uncomfortable undressing in		3.3 Bruises in clustered patterns 3.4 Injuries appear after weekends or absences 3.5 Suspicious fractures (especially to the nose or face) 3.6 Overall appears to be in poor health  Behavioral indicators of physical abuse  3.7 child may be either aggressive or withdrawn
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- 3.10 child seems overly eager to please adults or wary of adults
- 3.11 Child seems very afraid to go home or frightened of their parents
- 3.12 child seems very afraid of getting in trouble

# Common physical indicators of sexual abuse

- 3.13 Pain, itching, bleeding, swelling, or bruising in the genital or anal area
- 3.14 Blood in the child's underwear
- 3.15 Frequent bladder infections
- 3.16 child complains about headaches and sickness

# **Common behavioral indicators of sexual abuse**

- 3.17 Sudden change in the child's normal behavior; starts acting different.
- 3.18 Depression or suicidality; running away.
- 3.19 Regression to more childlike behavior
- 3.20 Changes in relationships to adults, such as becoming clingier or more avoidant.
- 3.21 Lower school engagement and lower achievement.
- 3.22 Exhibits sexually provocative behavior or becomes promiscuous.
- 3.23 The child has or talks about friends that are unusually older.
- 3.24The child talks about having sex or being touched.

- 3.25 The child is extremely avoidant of undressing or physical contact at school.
- 3.26Be able to identify the warning signs of child neglect

## **Common Physical Indicators of neglect**

- 3.27 Gaunt, underweight, bloated stomach, pale, flaky skin.
- 3.28Unattended health concerns or medical problems, such as skin infections or coughs.
- 3.29 Poor hygiene, body odor, or unkempt appearance.
- 3.30Inappropriate clothes based on the weather (e.g., doesn't own a jacket in a snowy climate).
- 3.31 Lack of supervision or abandonment.

# Common Behavioral Indicators of Neglect

- 3.32 Frequent hunger at school.
- 3.33 Fatigue; falls asleep in class or seems listless.
- 3.34 Clinginess.
- 3.35 Depression.
- 3.36 Begs and steals (food or property).
- 3.37 Comes to school early and leaves late.
- 3.38Says there is no one home to take care of them
- 3.39 Follow the school reporting procedure when there is a suspicious abuse sign

- Work with the whole of the community (not just those at risk) to help create an environment where child sexual abuse is less likely to happen and more likely to be detected quickly when it does.
- Create a violence-free school environment by addressing bullying and encouraging staff and students to develop healthy and respectful relationship skills
- Teach sexual violence prevention/ ethical relationships in schools and Early Childhood Education
- Talk to younger children about what touch is ok what touch is not OK
- Include education about sexual abuse prevention in online and offline environments
- provide training and ongoing support so all school staff understand the social context of sexual abuse
- recognize and act early to stop child sexual abuse (for both victims and children with concerning sexual behaviors)
- Provide information for caregivers and the school community about child sexual abuse prevention (tips in school newsletters, posters up at school, and links to material on school websites etc.)
- Encourage children to talk about what's bothering them by listening and taking their concerns seriously
- Include education for staff and students about child sexual abuse in the online environment
- Take part in any network of social service agencies or community networks set up to share information about child sexual abuse prevention
- Formulate policies in place to deal with bullying and poor behavior
- Create an environment that prevents bullying from being a serious problem in the first place
- Emphasize and promote Values of respect for staff and other pupils, an understanding of the value of education
- Involve parents to ensure that they are clear that the school does not tolerate bullying and are aware of the procedures to follow if they believe that their child is being bullied
- Implement disciplinary sanctions
- Use specific organizations or resources for help with particular problems
- identifying the warning signs of physical and sexual abuse which include physical and behavioral indicators of abuse.
- Follow the school reporting procedure when there is a suspicious abuse sign

#### Assessment guide

#### Form of assessment

The assessor may use the following assessment methods to objectively assess the candidate:

- Observation
- Questioning
- Practical demonstration

#### Assessment context

Assessment of this unit must be completed in an operational school environment where the candidate is able to identify physical abuse and behavioral change of students, determine the underline reason behind it, and procedures to follow in case of abuse case.

#### **Assessment conditions**

Assessment must be carried in a physical examination room or in school health room.

Underpinning Knowledge	<b>Underpinning Skills</b>
A basic working knowledge of     Creating abuse preventative	The ability to:  • Effectively communicate with
<ul> <li>environment where child sexual abuse is less likely to happen and more likely to be detected quickly when it does.</li> <li>Creating a violence-free school environment by addressing bullying</li> <li>Encouraging staff and students to develop healthy and respectful relationship skills</li> <li>Developing a culture of being an ethical bystander</li> <li>Teaching sexual violence prevention/ethical relationships in schools and Early Childhood Education</li> <li>Teaching children about good touch and bad touch</li> <li>Developing school policies and programs, and provide training and ongoing support so all school staff</li> </ul>	children, teachers and parents about child abuse  Intervene abuse cases by maintaining ethical standards  Create safe environment for children which is abuse free  Build children confidentiality to be open and freely communicate in case of abuse  Demonstrate and teach students about good touch and bad touch  Conduct awareness session for students, parents and staffs about child sexual abuse in the online environment  Build relationship with social service agencies or community networks set up to share

- understand the social context of sexual abuse and can recognize and act early to stop child sexual abuse
- Providing information for caregivers and the school community about child sexual abuse prevention
- Including education for staff and students about child sexual abuse in the online environment
- Encouraging children and young people to protect their personal information online and talk with them about their 'digital footprint.
- Formulating policies in place to deal with bullying and poor behavior
- Creating an environment that prevents bullying from being a serious problem in the first place
- Emphasizing and promote Values of respect for staff and other pupils, an understanding of the value of education, and a clear understanding of how our actions affect others
- Using specific organizations or resources for help with particular problems
- Creating an inclusive environment which is safe where pupils can openly discuss the cause of their bullying, without fear of further bullying or discrimination.
- Identifying the warning signs of physical and sexual abuse
- Identifying the physical and behavioral indicators of physical abuse, sexual abuse and neglect
- Following the school reporting procedure when there is a suspicious abuse sign

- information about child sexual abuse prevention
- Work collaboratively with social service agencies or community to make children, teachers and parents aware of child abuse and formulate policies and follow up procedures
- Proactively gather intelligence about issues between pupils which might provoke conflict and develop strategies to prevent bullying occurring in the first place
- Promote Values of respect for staff and other pupils
- Work with the wider community such as the police and children's services
- Quickly identify the warning signs of physical abuse, sexual abuse and neglect

UNIT TITLE	Effective Communication and Health Officer
DESCRIPTOR	This unit describes the effective communication skills which is fundamental to success in school health officers work. This unit will describe how to build effective communication and effective listening skills.
CODE	SOC19S1U19V1 LEVEL 4 CREDIT 8

ELEMENTS OF COMPETENCIES	PERFORMANCE CRITERIA
1 Learn to Listen	1.1 Use the techniques of clarification and reflection to confirm what the other person has said and avoid any confusion
	1.2 Try not to think about what to say next whilst listening; instead clear your mind and focus on the message being received.
	1.3 Pay attention not only to the story, but how it is told, the use of language and voice, and how the other person uses his or her body
	1.4 Be aware of both verbal and non- verbal messages
2 Other people's emotions	2.1 Be sympathetic to other people's misfortunes and congratulate their positive landmarks.

	<ul> <li>2.2 Make and maintain eye contact and use first names where appropriate</li> <li>2.3 Do not be afraid to ask others for their opinions as this will help to make them feel valued.</li> <li>2.4 Consider the emotional effect of what you are saying and communicate within the norms of behavior acceptable to the other person</li> </ul>
3 Empathies	3.1 When communicating with others, try not to be judgmental or biased by preconceived ideas or beliefs
	3.2 view situations and responses from the other person's perspective.
	3.3 Stay in tune with your own emotions to help enable you to understand the emotions of others.
	3.4 If appropriate, offer your personal viewpoint clearly and honestly to avoid confusion.  Bear in mind that some subjects might be taboo or too emotionally stressful for others to discuss.
4 Encourage	4.1 Offer words and actions of encouragement, as well as praise, to others.

	4.2	Make other people feel welcome,
		wanted, valued and appreciated
		in your communications.
	4.3	Let others know that they are
		valued, they are much more
		likely to give you their best
	4.4	Try to ensure that everyone
		involved in an interaction or
		communication is included
		through effective body language
		and the use of open questions.

Effective communication building skills such as

- techniques of clarification and reflection to confirm what the other person has said and avoid any confusion
- Make and maintain eye contact and use first names where appropriate
- Consider the emotional effect of what you are saying and communicate within the norms of behavior acceptable to the other person
- Offer words and actions of encouragement, as well as praise, to others.
- Make other people feel welcome, wanted, valued and appreciated in your communication

# Assessment guide Form of assessment

• Assessment for the unit needs to be holistic and must be observed through real or simulated workplace activities

#### **Assessment context**

Assessment of this unit must be completed on the job or in a simulated work environment which reflects

<b>Underpinning Knowledge</b>	Underpinning Skills
<ul> <li>General Knowledge on</li> <li>How to effectively communicate</li> <li>How to actively listen</li> <li>How to actively engage and promote group discussion</li> <li>How to make the listeners more confident and open for discussion and sharing information</li> </ul>	<ul> <li>Ability to</li> <li>Stay calm</li> <li>Act confidently</li> <li>Effectively communicate to participate, exchange and to interact with school personnel, local health service and community regarding improving the health of students</li> </ul>