



Year: 2019-2020	Subject: Community Health Nursing
1 st Term Exam	Forth Year
Date: / / 2019	Total Marks: 80 Mark
Time Allowed: 3 hours	Head of department: Assistant director: Naglaa Gheda
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Part I

30 Marks

Read the following statements carefully & circle the letter "T" if the statement is true & the letter "F" if the statement is false

1. The concept of community health has three common characteristics. They are Status, Structure, Process	T	F
2. Physical component of community health measured by consumer satisfaction mental health indices.	T	F
3. Community health assessment is a dynamic, ongoing process undertaken to identify the strengths and needs of the community	T	F
4. School Health is defined as all the strategies, activities, and services offered by government that are designed to promote students' physical, emotional, and social development.	T	F
5. Accessibility mean the cost should be within the means and resources of the individual and the country.	T	F
6. Communication media, Local government and community leaders. They are example of source of data	T	F
7. Preventive health services in school health include treatment and referral.	T	F
8. Adequate food supply, nutrition and Safe water all of them are the basic elements of Primary health care.	T	F
9. Minutes of health meetings, Public documents and Health profiles are examples of secondary analysis of Of reported data .	T	F
10- The contributing factors of Cardiovascular disease is genetic factor, obesity. Tobacco, Alcohol.	T	F
11- The world health organization (WHO) define obesity as obesity a body mass index is equal to or more than 25,	T	F
12- Risk factors of Chronic Non-Communicable Diseases (CNCD's) have the highest prevalence in high-income countries.	T	F
13- Communicable disease can spread through Contact Transmission By Vehicle Route, Airborne and Vector borne Transmission	T	F
14- Diphtheria can transmitted through droplet from respiratory tract of an infected.	T	F
15- Incubation Period of Pertussis is 7 days.	T	F
16- mode of transmission of tetanus through wound infection	T	F
17- Convulsions are the first warning symptoms in children, Difficulty in swallowing , stiff neck all of them are signs of chicken pox	T	F
18- Communicability period of Varicella is one day before and six days after the appearance of the first vesicle.	T	F



19- Barking cough. On the 4th day, conjunctivitis and photophobia. Acute inflammation of the mucous membrane of the nose all of them are assigns of measles	T	F
20- Incubation period of German measles 14 to 21 days.	T	F
21- Corayza is assign of poliomyelitis	T	F
22- Rash of measles Appears first on face, behind the ears, on the neck, forehead or cheeks. Then, spread downwards over the rest of the body (trunk, arms, and legs).	T	F
23- poliomyelitis affected the brain stem and spinal cord.	T	F
24- Reliable mean They should actually measure what they are supposed to measure.	T	F
25- A-Crude Death Rate (CDR) is a number of death per 1000 population during one year.	T	F
26-Incidence and prevalence are two example of morbidity indicators.	T	F
27- Poor light increases strain produce fatigue and leads to accidents.	T	F
28-Normal level of noise from 60 – 70 dB	T	F
29- Immersion foot mean discoloration on the legs and thighs	T	F
30. Pit latrines: In rural areas, A pit latrine is a hand dug pit over which is placed a platform with a hole in it.	T	F

Part II **20 Marks**

Read the following statements carefully then circle the best answer:

1- The statement of a community diagnosis must consist of one of the following components:-

- a) The problem faced by the recipient
- b) The recipient of the care
- c) The factors contributing to the problem.
- d) All of them

2. Vaccine recommended for first and fourth grade of students is.....

- a) Influenza
- b) oral polio vaccine
- c) Diphtheria and Tetanus
- d) Rubella

3-Readmission of child with Hepatitis A

- 1. One week after onset of jaundice
- 2. 5 days after onset of jaundice
- 3. 9 days after onset of jaundice
- 4. 4 days after onset of jaundice.

4- Premarital care include.....

- 1. Medical Examination
- 2. Investigation.
- 3. History Taken.
- 4. all of them.



5- Equitable distribution is a principle of primary health care which mean.....

1. Health care services should be equally accessible to all.
2. The focus of care should be on prevention and promotion rather than on care.
3. It must be involved individual, family and community in the planning and operation of health care services.
4. It should use scientific technology in Providing health services

6- The patient is referred to another medical department, once accepted, the referring medical department has no more responsibility in patient care. It mean

1. Split referral
2. Interval referral
3. Cross referral
4. Collateral referral

7. The referral should meet the needs and objectives of the client and should be necessary and appropriate.

Its mean.....

- 1-There should merit in referral
- 2.The referral should be coordinated with other activities
- 3.The referral should be incorporating the client and family into planning and implementation
- 4.The client should have the right to say no to the referral

8- Sulfur oxide is toxic substance can cause

- 1.Dizziness and vision problems.
- 2.Damage to the nervous system.
- 3.Bronchitis, emphysema & asthma.
4. It cause anemia.

9- Sedimentation is a process of water purification it mean.....

1. Is the settling of floe. Water is retained from 2-6 hours depending on the water to be treated.
2. Addition of a chemical coagulant as alum or iron chloride
3. At the bottom of the tank is a layer of gravel, topped by sand.
4. Water samples are sent to laboratory for physical, chemicals and bacteriological examination.

10- Sanitary landfills is a method of solids wastes disposal it mean.....

1. Dumping into sea
2. Mixture of animal wastes, garbage and plant materials.
3. Incineration by burning
4. Refuse is spread over an area, compacted with bulldozer, & covered each day with clean soil



Situation 1

Read the situation and answer the following questions:--

(15 Marks)

Miss Noha is a community health nurse. she work in maternal and child health center in rural area during her work she notice that there are many cases with hepatitis C . all nurses didn't know role of them in providing primary health care services. **please answer the following question**

1- Explain role of community health nurse in Primary health care ?

2 Apply level of prevention for hepatitis c?

3-identify principles of referral ?

Situation 2

Read the situation and answer the following questions:--
Marks)

(15

Miss laila is a community health nurse. she work in plastic factory in Port-Said during her work she notice that there are many workers have chronic illness like hypertension, diabetes...etc and didn't wear protective personal equipment. She didn't know her role toward them in providing health care services. **please answer the following question**

1--Explain role of community health nurse in occupational health ?

2-Apply level of prevention for diabetic workers?

3-Identify component of occupational health program ?

Good luck

