امتحان تمريض صحة المجتمع ترم أول الفرقة الرابعة







Zagazig University/

College / faculty of nursing

Band / fourth year

Department / community health

nursing

Date / 31/12/ 2016

First Semester

Theoretical exam

Subject / community health nursing

Time / 3 Hours

Total Score / 120

Number of questions / 6 Questions

Number of questions paper: 6

Answer all of the following questions:

I- Choose THE BEST ANSWERS

(25 Marks)

- 1- What is the role of the workplace's occupational health and safety representative (OH&S)?
 - a. To represent the workers' views and concerns on the workplace's OH&S practices to the employer
 - b. To document the workplace's OH&S policies and practices
 - c. To check on whether all workers are complying with the workplace's OH&S policies and practices
 - d. To train and assess all workers in their knowledge of the workplace's OH&S policies and practices
- 2- "The school nurse is discussing ways to prevent an outbreak of hepatitis A with a group of high school teachers. Which action is the most important intervention that the school nurse must explain to the school teachers?"
 - a. Do not allow students to eat or drink after each other.
 - b. Drink bottled water as much as possible.
 - d. Encourage protected sexual activity.
 - d. Thoroughly wash hands.
- 3- For an infant who is choking, you would perform....
 - a. The Heimlich maneuver.
 - b. CPR
 - c. Back blows and chest thrusts.
 - d. Hold the infant upside down and strike between the shoulder blades.

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4-	A	code	of	ethics	is	best	defined	as	:
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- a. A set of values to which one is personally committed.
- b. Formal guidelines and standards for professional actions.
- c. A statement of minimum standards of competent practice.
- d. Guidelines to which members of the profession are legally bound.
- 5- Child shouldn't get a vaccine if:
 - a. He is taking antibiotics
- b. He has a simple cold
- c. He has a severe allergic after previous dose of vaccine
- d. He has a diarrhea
- 6- Your client has recently returned from major surgery with general anesthesia. You intend to turn him but decide not to because it would cause him great pain. You are functioning under the principle of:
 - a. Veracity.

b. Nonmaleficence.

c. Beneficence.

- d. Advocacy.
- 7- A nurse is caring for a client who is dying and is a potential organ donor. The nurse reviews the client's medical record and identifies a contraindication to organ donation if which of the following were documented in the client's record?
 - a. Age of 38 years

- b. Hepatitis B infection
- c. Allergy to penicillin type antibiotics
- d. Negative rapid plasma reagin (RPR) laboratory result
- 8- When caring for a choking infant, what position is the infant held in?
 - a. Upside down by the ankles and shoulders.
 - b. Face up on a flat surface.
 - c. Face down on your forearm with head lower than the body.
 - d. Face down on your knee, with head lower than the body.
- 9- An 85-year-old man is refusing dialysis for his kidney failure. The primary ethical principal involved is:
 - a. Autonomy.

b. Beneficence.

c. Nonmaleficence.

- d. Justice.
- 10- If the mother miss one or more of her child's sets of shots of vaccine , she will need to:
 - a. start all over
 - b. Get an extra set as booster to make up for the ones she missed
 - c. Get the missed shot as the next visit
 - d. None of above

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11-	Which priority teaching information should the nurse discuss with the client to help prevent contracting hep. A? a. Explain the importance of good hand washing. b. Tell the client to take the hepatitis B vaccine in three (3) doses. c. Tell the client not to ingest unsanitary food or water. d. Discuss how to implement standard precautions.
12-	The nurse is performing an assessment on a client being evaluated for viral hepatitis. Which symptom will the nurse most likely assess on this client? a. Arthralgia b. Excitability c. Headache d. Polyphagia
13-	The physician has determined that the client with hepatitis has contracted the infection from contaminated food. The nurse understands that this client is most likely experiencing what type of hepatitis? a. Hep-A b. Hep-B. c. Hep-C. d. Hep-D
14-	Nurses can best improve the quality of their ethical decisions by: a. Thinking in advance about such dilemmas and how they might handle them. b. Taking college or continuing education ethics courses.
	c. Reading and following the ANA Code of Ethics. d. Knowing and obeying state laws and hospital policies.

15- A client is suspected of having hepatitis. Which diagnostic test result will assist in confirming this diagnosis?

- a. Elevated hemoglobin level
- b. Elevated serum bilirubin level
- c. Elevated blood urea nitrogen level
- d. Decreased erythrocytes sedimentation rate
- 16- Which of these factors can cause hepatitis?
 - a. Viruses

- b. Drugs and alcohol
- c. Malfunctioning immune system
- d. All of the above
- 17- A person, who is unconscious, not breathing, has a weak pulse, needs:
 - a. CPR

b. Heimlich maneuver.

c. Rescue breathing.

- d. Back blows and chest thrusts.
- 18- What is the gold standard to diagnose acute hepatitis A?
 - a. A history of recent ingestion of raw shellfish
 - b. Detectable IgM anti-HAV
 - c. Alanine aminotransferase > 1.000 U/L
 - d. Detectable total anti-HAV (IgG & IgM)

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19-	hepatomegaly is diagnosed with voto the hospital. In planning care highest priority to the patient outcome. Maintaining adequate nutrition b. Establishing a stable home environce. Increasing activity level d. Identifying the source of exposure	iral hepatitis and has just be for the patient, the nurse ome of:	een admitted
20-	The term beneficence means:		
	a. Do no harm.	b. Fairness.	
	c. Doing good.	d. Personal liberty.	
21-	Which of the following vaccines to birthday: a. MMR b. DPT	c. OPV d. Influe	
22-	All of the followings are common in a. Sprains and strains c. Falls	b. Being hit by falling d. Sun-related injurie	g objects
23-	Despite the substantial difference countries, a high priority health can a. Public health infrastructure c. Access to health care	re issue in rural areas is: b. Emergency medica d. Outreach programs	
24-	Workplace related injuries, illnesses a. Employers c. The community		oon?
25-	A client's cancer is very advanced. chemotherapy. Her nurse believes the	She has decided not to have hat, as a rule, everything pos	e surgery or ssible should

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be done to preserve life. However, once the client has decided, the nurse supports her decision. Which moral principle provides the best basis for the

b. Nonmaleficence

d. Justice

nurse's actions?a. Respect for autonomy

c. Beneficence

II- Circle (T) if The Statement is true and (F) is the statement is false and <u>CORRECT</u> the false one. (10 Mark)

- 26- Mothers put their newborn to sleep on their abdomen to reduce (T) (F) sudden infant death syndrome.
- 27- Physical education is considered one of the main components of the (T) (F) traditional model of a school health program.
- 28- MMR is preferable for pregnant woman. (T) (F)
- 29- Profoundly mentally retarded individuals have IQ scores 20-40 (T) (F)
- **30-** Providing anticipatory guidance is an important function of school (T) (F) nurse as a counselor.

III- Match each term below to its correct definition (10 marks)

1-	Blastoma	a. Several adults and children living together.
2-	Geography	b. A community health problems influenced l
3-	Epidemiology	climate.
4-	Role model	c. Ability to intervene and solve problems.
5-	Social and culture function	d. Causal thinking.
6-	Embryo hazard	e. Behavior that is learned by others.
7-	Ergonomics	f. Utero exposure.
8-	Acquired handicapping	g. Value, attitudes and culture.
9-	Communal family	h. Improper work station design.
10-	Community organization	i. Accident and injuries.
		j. Embryonic tissue.

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IV- Apply the role of community health nurse in:

(15 marks)

- a) Occupational health setting.
- b) Handicapping area.

V-Situation (1)

(25 marks)

A client with diabetes may face two serious emergencies; diabetic coma (Hypo & Hyperglycemia).

In the light of the above statement compare between both problems:

- 1- Mention the onset of each problem.
- 2- Enumerate the signs of each problem.
- 3- Discuss the immediate first aid for each one.
- 4- Select the role of CHN that appropriately fit.
- 5- Apply the three levels of prevention on diabetes mellitus.

VI-Situation (2)

(35 marks)

Certain health problems outbreak has occurred in a rural area due to water pollution, spread of flies and insanitary environment; consequently efforts are needed to ensure that the community works together to achieve the goal.

In the light of the above statement answer the following questions:

- 1- List the common health problems (at least two) that might be occurred.
- 2- Describe the model that can relate the risk factors, and give some details for each risk factor.
- 3- Determine the anticipated complications.
- 4- What is the most appropriate community assessment method that can be used? Why?
- 5- What is the most ethical principle that could be applied in this situation?
- 6- Select the role of CHN that appropriately fit.

End

Wishing good luck and success Dr. /Amany sorour

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