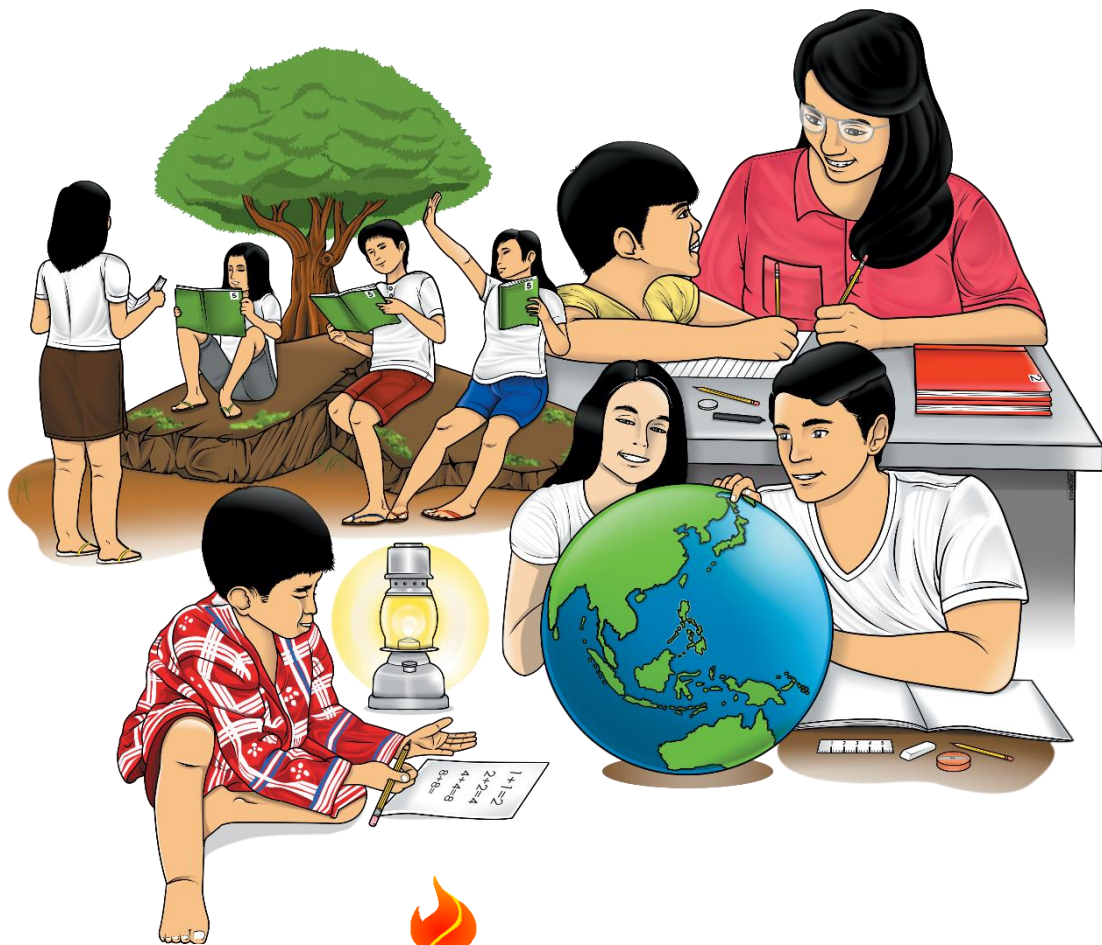


Health

Quarter 1 – Module 2: Healthcare Providers and Fraudulent Services



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Health - Grade 10
Alternative Delivery Mode
Quarter 1 - Module 2: Healthcare Providers and Fraudulent Services
First Edition, 2020

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10

Health

Quarter 1 – Module 2: Healthcare Providers and Fraudulent Services

Introductory Message

This Self-Learning Module (SLM) is prepared so that you, our dear learners, can continue your studies and learn while at home. Activities, questions, directions, exercises, and discussions are carefully stated for you to understand each lesson.

Each SLM is composed of different parts. Each part shall guide you step-by-step as you discover and understand the lesson prepared for you.

Pretest is provided to check what you already know about the lesson. This will tell you if you need to proceed on completing this module or if you need to ask your facilitator or your teacher's assistance for better understanding of the lesson. At the end of each module, you need to answer the post-test to self-check your learning. Answer keys are provided for each activity and test. We trust that you will be honest in using these.

In addition to the material in the main text, Notes to the Teacher are also provided to our facilitators and parents for strategies and reminders on how they can best help you on your home-based learning.

Please use this module with care. Do not put unnecessary marks on any part of this SLM. Use a separate sheet of paper in answering the exercises and tests. Please read the instructions carefully before performing each task.

If you have any questions in using this SLM or any difficulty in answering the tasks in this module, do not hesitate to consult your teacher or facilitator.

Thank you.



What I Need to Know

In Module 1, you learned about the components of Consumer Health, PhilHealth, and guidelines in purchasing or availing health products and services. This time, you will be able to learn about health service providers and how to check and report fraudulent health services. The activities designed in this module will help you become familiar with the topics or lessons about healthcare providers and on how to report fraudulent health services.

Working on the module is a stress-free experience. Why? Because you can do the tasks or activities here at your most convenient time and place. The assistance of your parents, siblings, or relatives in answering the module may be allowed, particularly in doing performance tasks.

Let us check what you know about health service providers and how to check and report fraudulent health services.

Are you ready? Let's proceed.



Illustrated by: Christian Rey Ricarze

In this module, you are expected to:

1. select health professionals, specialists, and health care services wisely **(H10CH-Ic-22)**; and
2. know how to report fraudulent health services **(H10CH-Ic-24)**.



What I Know

Pretest

- A. Directions:** Identify what is being described in each item by filling in the missing letters to form the correct answer. Write your answers in your activity notebook.

Don't worry of your score because the result of your activity will not be graded. It is just my way of checking your prior knowledge about our lesson. Are you ready? Let's get it on!



Illustrated by: Christian Rey Ricarze

1. He specializes in the diagnosis of non-surgical treatment of diseases of internal organs.

_ _ T _ R _ _ _ T

2. He specializes in analyzing images such as X-rays, to help diagnose, monitor, and treat various conditions or injuries.

R _ _ I O _ _ _ _ _ T

3. It is an insurance that protects people from financial difficulties in times of unexpected illnesses or accidents.

_ H _ L _ _ A _ _ _

4. He specializes in the diagnosis and treatment of eye diseases and disorders.

O _ _ T H _ _ _ _ _ G _ _ T

5. He specializes in the diagnosis and treatment of mental disorders.

P _ _ C _ I _ T _ _ S T

6. He specializes in the diagnosis and treatment of diseases of the heart and blood vessels.

_ _ R D _ _ L _ G _ _ _

7. He specializes in the children's health care and treatment of diseases.

P _ D _ _ T _ _ C _ _ _

8. He specializes in correcting deformities of the musculoskeletal system by means of surgery.

O _ _ H _ P _ D _ _ _

9. It is an institution where people undergo medical diagnosis, care, and treatment.

H _ _ P _ _ _ L

10. He specializes in diseases and abnormalities of the gastrourinary tract.

U _ _ L _ G _ _ _

B. Directions: Write **True** if the statement describes the ideas of professional health practitioners and services, and **False** if the statement describes the fraudulent health products and information. Use your activity notebook.

___ 11. Natural products have mixtures of some ingredients that harm the body.

___ 12. Physicians should have undergone professional training and passed the medical board exam before they become licensed to treat people with illness.

___ 13. Before any cure is applied, it must be tested first.

___ 14. A manufacturer can claim and advertise that his product has a magical cure.

___ 15. Most drugs are formulated to cure specific diseases.

___ 16. Claims that the health product can provide sure treatments for many ailments or multiple illnesses are considered absolute.

___ 17. Advertisements and/or people who have promises of quick, painless, or simple treatment are believable.

___ 18. Individuals are unique, and what is applicable to someone may not be equally applicable to others.

___ 19. The use of case histories and testimonials to support claims can convince customers.

___ 20. A person's health improves soon after taking the quack's medicines.

Module

2

Healthcare Providers and Fraudulent Services



What's In

In the previous module, you have gained information about consumer health which is needed in making wise decisions when buying, patronizing and availing any medical or health products or services.

Today, the market is flooded with all sorts of foods and services which claim to provide instant relief of pain and miracle cure for all kinds of illnesses to ensure a healthier and longer life. Not all of these, however, are what they claim to be, but because of fraudulent advertising, labeling, and packaging, many consumers are fooled into buying these goods or availing of these services.

This time, our focus in the discussion is all about health professionals, specialists, and fraudulent health services.



What's New

The activity contains terms and concepts about health service providers. It aims to help you become familiar with the different ideas concerning the lesson you are going to learn.

Are you ready? Then let us start finding those words. Have fun!



Illustrated by: Christian Rey Ricarze

Activity 1: Hunt Me!

Directions: Encircle the words or terms that are associated with health service providers in the word search. Write your answers in your activity notebook.

A T G S Y S P E D I A T R I C I A N
H E A L T H P R O F E S S I O N A L
H H E A L T H F A C I L I T I E S A
O S W D R T G J K L F G H R E T H J
S E R T G H J V F E N O E G R U S T
P R H E A L T H C E N T E R D F D D
I W D D F G H J J G G H J Y U Y T I
T E C N Q U A C K E R Y L A E H R G
A W E R T Y F H D S F G H J K L J O
L R T H F H J K K T T Y R F G H D L
U D F C A R D I O L O G I S T T Y O
I G H J K J H G U R O L O G I S T R
U B N M P P O O T O R L T H G O P S
O P H T H A L M O L O G I S T G H E

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Activity 2: Read and Share

Directions: Read the situation and share your opinion on the questions that follow. Write your answers in your activity notebook.

Remember that you may ask for help from your relatives. Let us check what you know about quackery. Good luck!



Illustrated by:
Christian Rey Ricarze

A Junior High School student heard of a product demonstration in a local mall. The demonstration was advertising a “Magic Bracelet” which can revive energy and lower blood pressure. The student was easily attracted. He spent Php 1,000 for the item.

After a week, the student developed allergic reactions. Upon checking, the bracelet was found to have been treated with chemicals to preserve its surface. He also reviewed the comments of the customers via Facebook Page and saw same conditions with other buyers. The comments also pointed out that the items have high lead content. Overwhelmed

with this, the student wants to file a complaint to stop the selling and charge the business owner for the medical expenses he incurred. He also wants his money back.

1. What is the nature of the student's problem?

2. Who do you think can help with his problem?

3. What are the things you would consider to avoid the same experience?

4. As a Grade 10 learner, how can you help this fellow student?

Now that you are finished, you may proceed to learn more. Keep going!



Illustrated by: Christian Rey Ricarze



What is It

Health professionals are licensed to practice medicine. Knowing each of these professionals and their functions can give benefits such as the application of immediate and appropriate treatment, avoidance of time, resources wastage, and the like. Knowing them will not also lead someone to avail of fraudulent health services.

As a wise health consumer, you should be aware of the different health services provided by these professionals. Some of these services are as follows:

1. Feeding program for elementary school children
2. Immunization for different diseases intended for infants and children from age two (2) and above.

3. Prenatal check-up for mothers and babies
4. Free maternity clinic
5. Family planning program

Health services consist of medical professionals, organizations, and ancillary health care workers who provide medical care to those in need.

A **health care provider** is an individual health professional or a health facility organization licensed to provide health care diagnosis and treatment services including medication, surgery and medical devices.

Examples: doctors, nurses, nutritionists, physicians, etc.

There are different types of physicians based on their area of specialization.

- a. **Pediatrician** – specializes in children’s health care and treatment of diseases.
- b. **Psychiatrist** – specializes in the diagnosis and treatment of mental disorders.
- c. **Obstetrician** – specializes in the care of women during pregnancy and childbirth.
- d. **Ophthalmologist** – specializes in the diagnosis and treatment of eye diseases and disorders.
- e. **Anesthesiologist** – specializes in administering various anesthetics to assure proper operative procedures.
- f. **Dermatologist** – specializes in the diagnosis and treatment of skin diseases.
- g. **Cardiologist** – specializes in the diagnosis and treatment of the heart and blood vessels.
- h. **Allergist** – specializes in diagnosing and treating body reactions resulting from unusual sensitivity to food, medicine, dust, and other substances.
- i. **Pulmonologist** - specializes in diseases of the lungs and respiratory tract.
- j. **Neurologist** – specializes in providing diagnosis and surgical treatment of diseases of the nervous system.
- k. **Gastroenterologist** – specializes in the diagnosis and treatment of diseases in the gastrointestinal system.
- l. **Geriatrician** – specializes in the care of the elderly and the diseases that affect them.
- m. **Surgeon** – specializes in performing a surgical operation in treating diseases, injuries, and deformities.
- n. **Urologist** – specializes in diseases and abnormalities of the genitourinary tract.
- o. **Gynecologist** – specializes in diseases and care of the female reproductive organs.in analyzing images such as X-rays, to help diagnose, monitor, and treat various conditions or injuries.

- p. **Radiologist** – specializes in analyzing images such as X-rays, to help diagnose, monitor, and treat various conditions or injuries.
6. Healthcare Facilities – These are places or institutions that offer healthcare services. There are different types of healthcare facilities.

These are the following types of healthcare facilities:

- a. **Hospital** - It is an institution where people undergo medical diagnosis, care, and treatment. In the Philippines, there are two classifications of hospitals: general and specialty. General hospitals have complete medical, surgical, and maternal care facilities. On the other hand, specialty hospitals handle a particular disease or condition or deal with only one type of patient.
- b. **Walk-In Surgery Center** - It is a facility that offers surgery without being admitted to the hospital.
- c. **Health Center** - It is a facility that caters to a specific population with various health needs.
- d. **Extended Healthcare Facility** - A facility that provides treatment, nursing care, and residential services to patients, often the elderly.

7. Health Insurance - It is a financial agreement between an insurance company and an individual or group for the payment of healthcare costs.

Example: PhilHealth, Private Healthcare Plans

Consumers receive health information, products, and services from various sources, thus they may be prone to fraud. An example of which is quackery.

Often described as health fraud, **quackery** is an advertisement, promotion, or sale of products and services that have not been scientifically proven safe and effective. It is being operated by a quack, a person who dishonestly pretends to have medical skills or knowledge.

Three Major Characteristics of Quackery

1. It is a big business.
2. It multiplies and spreads fast. It is progressive.
3. It is claimed that it is for incurable conditions.

Possible Effects of Quackery

1. Taking a quack “cure” may delay or lose the chance to be healed.
2. The person may experience a placebo effect – that he/she improves for natural reasons and not because of the substance that the quack provides.
3. Loss of money
4. Giving false hopes to the sick person and the family

5. The actual damage done to the individual by using fake products and services
6. It may cause overdose and over medicines.

These are Three Forms of Quackery

1. **Medical quackery** includes cures, treatments, and remedies of various health conditions that are drugless or bloodless in nature.
2. **Nutrition quackery** involves the promotion of food fads and other nutritional practices that claim to be all-natural. These are believed to have beneficial properties of multiple plants in one product.
3. **Device quackery** makes use of miraculous gadgets (such as dials, gauges, electrodes, magnets, and blinkers) that are believed to cure certain health conditions.



What's More

Good Job! Now that you have understood the concepts about healthcare services, let's check how far have you done. Do the activities and assessments work for you? Alright let's move on to the next activity.



Illustrated by: Christian Rey Ricarze

Activity 1: Calling Dr. Quack

Directions: Answer the following questions. Use your activity notebook.

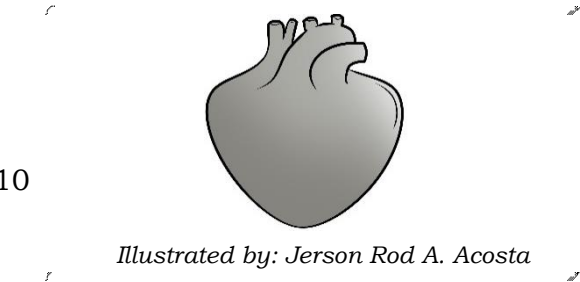
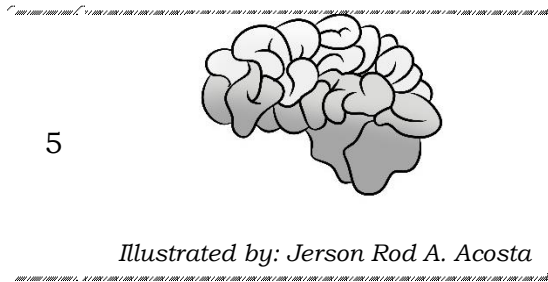
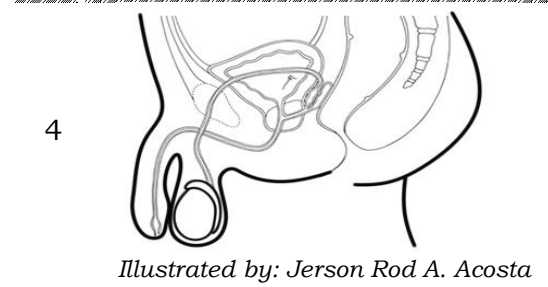
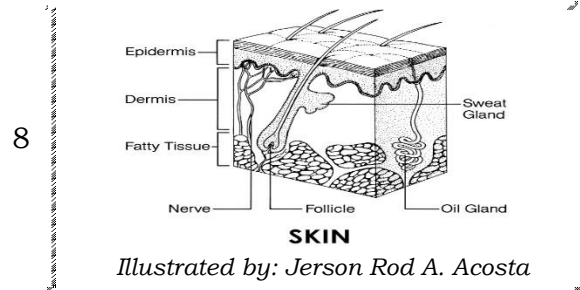
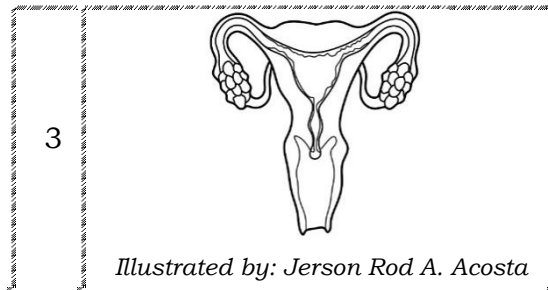
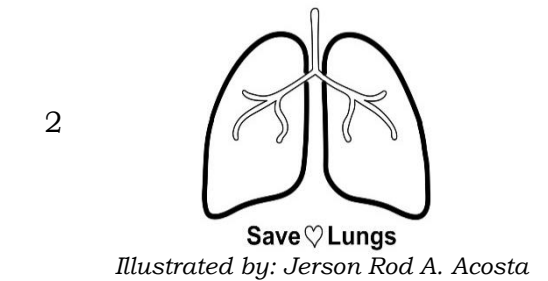
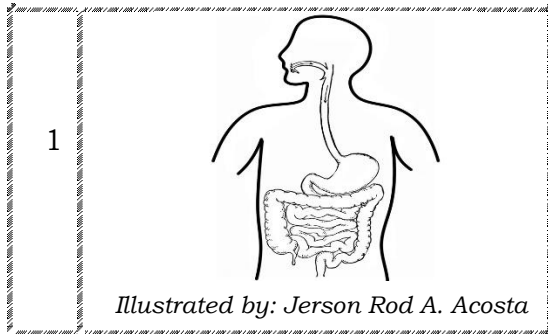
1. Do you know someone who went to a quack? What are his reasons?

2. The country has already made some advancements in terms of health service delivery like improving regional health clinics, passing the cheaper medicines bill, the anti-detention bill, and the anti-hospital deposit bill. Despite these, why do you think that some people still choose to go to consult a quack doctor and/or a faith healer?

Assessment 1: Doctor! Doctor! I am sick

Directions: Inside the box are the different types of physicians. Match the type of medical expertise with objects requiring medical attention.

cardiologist	dermatologist	gastroenterologist	geriatrician
gynecologist	neurologist	orthopedist	urologist
ophthalmologist	pediatrician	pulmonologist	



Assessment 2: What Makes You Beautiful

Directions: Study the posters below and answer the following questions. Write your answers in your activity notebook (L. Callo, et al., 2015).



Illustrated by: Jerson Rod A. Acosta



Illustrated by: Jerson Rod A. Acosta

Reflective Questions:

1. What is being sold or endorsed in the posters?
2. What do they promote? Describe each.
3. Will you buy it? Yes or No, why?
4. Using the T chart below, list some reasons for buying and reasons for not buying the product.

REASONS FOR BUYING	REASONS FOR NOT BUYING



What I Have Learned

- **Selecting the correct health provider** can give the health consumer the advantage of receiving the accurate and appropriate medical treatment.
- **Having the knowledge of the different health providers** can also protect the health consumer from fraudulent health providers such as quacks.



What I Can Do

LET'S EXPLORE!

Scenario: You are suffering from the following health problems and concerns that need medical attention. What would you do?

Write your answers in your activity notebook.

Acne and pimples

Skin allergies and diseases

Goiter

Hemorrhoid

Arthritis



Assessment

Posttest

A. Directions: Identify the medical expert being described in each item. Choose your answers from the box below. Write the answers in your activity notebook.

<i>Cardiologist</i>	<i>Obstetrician</i>	<i>Pediatrician</i>
<i>Ophthalmologist</i>	<i>Urologist</i>	<i>Internist</i>
<i>Radiologist</i>	<i>Psychiatrist</i>	<i>Orthopedist</i>
<i>Anesthesiologist</i>	<i>Dermatologist</i>	

1. He specializes in analyzing images such as X-rays, to help diagnose, monitor, and treat various conditions or injuries.
2. He specializes in the care of women during pregnancy and childbirth.
3. He specializes in the diagnosis and treatment of mental disorders
4. He specializes in the diagnosis and treatment of diseases of the heart and blood vessels
5. He specializes in correcting deformities of the musculoskeletal system by means of surgery.
6. He specializes in the diagnosis of non-surgical treatment of diseases of internal organs.
7. He specializes in the diagnosis and treatment of skin diseases.
8. He specializes in diseases and abnormalities of the genitourinary tract.
9. He specializes in the diagnosis and treatment of eye diseases and disorders.
10. He specializes in the children's health care and treatment of diseases.

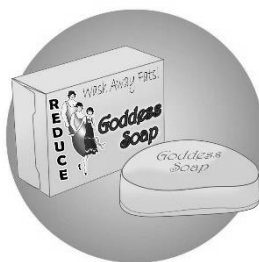
B. Directions: Classify the different pictures, whether **medical quackery**, **nutritional quackery**, or **device quackery**. Write your answers in your activity notebook.

1



Illustrated by:
Jerson Rod A. Acosta

2



Illustrated by:
Jerson Rod A. Acosta

3



Illustrated by:
Jerson Rod A. Acosta

4



Illustrated by:
Jerson Rod A. Acosta

5



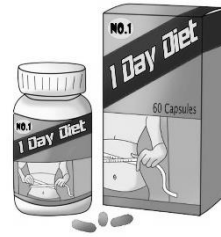
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Jerson Rod A. Acosta

6



Illustrated by:
Jerson Rod A. Acosta

7



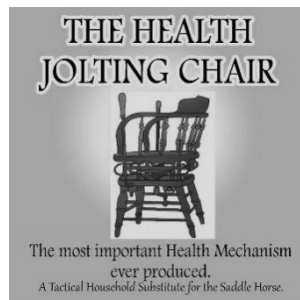
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Jerson Rod A. Acosta

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Illustrated by:
Jerson Rod A. Acosta

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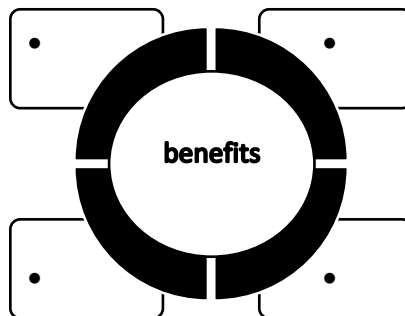
Illustrated by:
Jerson Rod A. Acosta



Additional Activity

Let's build the concept

In a piece of bond paper, complete the concept map of the benefits that you can derive from knowing the different health service providers. Make sure to apply what you have learned from this lesson.



Newspaper Ads

Using newspapers and magazines, and other sources, make a collage showing the effects of quackery. Paste your work on your notebook and make a brief explanation of your output.

Congratulations! You're finished.

**Module
2**

**Healthcare Providers and
Services**



Answer Key

What I Know

PRETEST

IDENTIFICATION

1. Internist
2. Radiologist
3. PhilHealth
4. Ophthalmologist
5. Psychiatrist
6. Cardiologist
7. Pediatrician
8. Orthopedist
9. Hospital
10. Urologist

TRUE OR FALSE

1. False
2. True
3. True
4. False
5. True
6. False
7. False
8. False
9. False
10. False

What's New

Hunt Me!

Note: In any order

1. Pediatrician
2. Health Professional
3. Obstetrician
4. Surgeon
5. Health Center
6. Quackery
7. Dermatologist
8. Cardiologist
9. Urologist
10. Ophthalmologist

Read and Share

1. The teenager's problem was about a fraudulent sale of a product in the store.
2. The teenager may report to the business owners or to the authorities of the store through a formal letter of complaint.
3. The teenager may report to the business owners or to the authorities of the store through a formal letter of complaint.
4. A grade 10 student may help the teenager by directing him/her to the proper individuals who may give help.

What's More
What I Can Do
LET'S DIG
MORE
 Answers may vary

What's More
Calling Dr. Quack
 Question 1.
 Answers may vary

Question 2.
 Possible answers:
 - no budget allotted for hospitalization,
 - distance of hospital from their areas,
 - no available health professionals in their
 places,
 - customs and beliefs

Doctor! Doctor! I Am Sick
 1. gastroenterologist 6. geriatrician
 2. pulmonologist 7. ophthalmologist
 3. gynecologist 8. dermatologist
 4. urologist 9. pediatrician
 5. neurologist 10. cardiologist

What Makes You Beautiful
 1. Possible answer: Beauty and slimming
 product.
 2. Possible answer: it rejuvenates the skin and
 have a slimmer body.
 3. Answer may vary

Additional
Activity
 Let's Make a
 Poster!
 Newspaper Ads
 Answers may
 vary

ASSESSMENT
POSTTEST

A.
 1. Radiologist
 2. Hospital
 3. Psychiatrist
 4. Cardiologist
 5. Orthopedist

6. Internist
 7. Walk-in Surgery Center
 8. Urologist
 9. Ophthalmologist
 10. Pediatrician

B.
 1. Device Quackery
 2. Medical Quackery
 3. Nutritional Quackery
 4. Device Quackery
 5. Nutritional Quackery
 6. Nutritional
 7. Nutritional
 8. Device Quackery
 9. Device Quackery
 10. Nutritional
 Quackery

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