

Cells, Tissues and Organs

P. 40

Read the text again and answer the questions:

1-Which of the following terms is NOT mentioned in the passage?

- a)cell b)tissue c)illnesses d)organs
-

2- Which of the following statements best expresses the main idea of the cell paragraph?

- a) The functions of cell membrane
b) Functions of parts of the cell
c) The function of DNA
-

3-Where in the passage does the author mention making proteins?

- a) Lines 4-5
b) Lines 7-8
c) Lines 21-23
d) Lines 28-29
-

4- The word "traits" in line 14 is closest in meaning to

- a) adjectives
b) changes
c) replacement
d) features
-

5- Choose the correct answer:

1. Epithelial tissue----- other organs.

- A- holds B- covers C- expands D- carries

2. Connective tissue----- body parts.

- A- holds B- covers C- expands D- carries

3. All cells:

A- Have the same shape

B- Have the same size

C- Have the same function

D- need food

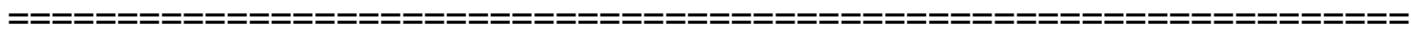
6- Complete the sentences:

The chromosomes

Inherited traits are controlled by

The group of that work together to perform the same task are called organs.

..... tissue expands and contracts.



Body Systems

P. 42

Read the text again and answer the questions:

1- What are the functions of the followings:

The nervous system:.....

Musculoskeletal system:.....

The reproductive system:.....

The respiratory system:.....



2-One of the following statements is NOT mentioned in the text:

A-Functions of urinary system

B-Urinary system organs

C-Cell's activities

D-Functions of digestive system



3-The word 'nutrients' in line 11 is closest in meaning to:

A-Substances that provide nourishment.

B-Substances that are chemically manufactured

C-Substances that usually cause harmful effects

D-drugs



4-Complete the sentences:

- A- The cavity that contains the spinal cord, is
- B- The..... cavity contains the heart and the lungs.
- C- The ventral cavity is divided by
- D- The cavity that contains the reproductive system.
- E- The main body cavities are and
- F- The ventral cavity is divided into three cavities, and

Basic Psychiatry Terms

P. 62

Read the text again and answer the questions:

1- What does the passage mainly discuss?

- a) Mental disorder
- b) How to diagnose mental disorder
- c) Methods of talk therapy
- d) The difference between Psychology and Psychiatry

2- The word “assessed” in line 6 is closest in meaning to:

- a) gave
- b) studied
- c) evaluated
- d) tested

3- True(T) or False (F):

- A- A psychiatrist can use non-verbal therapy.
- B- A psychologist usually prescribes medications.
- C- Psychologists graduate from medical schools.
- D- Nonmedical treatments can be used by both psychologists and psychiatrists.
- E- Heredity is a factor that may cause mental disorders.

4- The word ‘require’ in paragraph 2, line 12 is closest in meaning to:

- a) give
- b) need

- c) do
- d) test

Dementia Symptoms & Mental Disorders

P. 64

P. 66

Read the two texts again and answer the questions:

Write the symptom next to each case:

1. The patient always resorts to lie to hide things
2. The patient doesn't believe anything and thinks everyone will betray him
3. The patient has irrational fear of something
4. The patient doesn't eat regularly and her weight is below normal for her age
- 5- The patient mood changes in a very drastic way
6. The patient tends to repeat doing things such as: checking the lights are off, locking the door, etc.

Psychiatric Treatment Terms

P. 68

Read the text again and answer the questions:

1. True or False:

1. Treatment of mental disorders only depends on medications.
2. Psychiatrists resort to different types of therapy depending on the patient's age, case and physical symptoms.
3. Play therapy is not effective.
4. Physical symptoms sometimes reveal emotional problems.
5. Psychiatrists or Psychologists have to use methods to dig deeply in the patient's hidden emotions.
6. Eating disorder can be cured only by medications.

2. The word 'consciousness' paragraph 2, line 7 is closest in meaning to:

- A-memory
 - B- intelligence
 - C- awareness
 - D- interest
-

3. One of the following statements is not mentioned in the text:

- A-A method to treat children with mental disorder
 - B- Old way of using EST
 - C- Some types of psychological tests
 - D- How to treat autism
-
-

Pharmacological Terms

P. 70

Read the text again and answer the questions:

1. Choose the correct answer:

1. Antianxiety agents relive anxiety.

- A. all B. sever C. mild D. drastic

2. control clinical depression on a patient.

- A. Antianxiety B. Antidepressants C. antipsychotic D. none

3. Ataractic, tranquilizer and sedative anxiety.

- A. calm B. relieve C. control D. all

4. Psychopharmaceuticals have some side effects.

- A. desired B. harmful C. required D. none
-

2. True or false:

- A. Therapeutic drug monitoring is needed to control Psychopharmaceuticals.
- B. We can detect illegal substances in the body by resorting to blood tests.
- C. Mind-altering substances are originally medications.
- D. Any drug can be used safely.
- E. An addict is the person who is usually dependent on legal or illegal drug.

=====

Sources of Drugs

P. 76

Read the text again and answer the questions:

1. Write the missing words:

- 1. Drugs come from -----, ----- and -----
- 2. Vitamins are a form of ----- can be found in -----
- 3. Pharmacology is the science that -----, ----- and -----
----- drugs.
- 4. Pharmacology has various ----- such as -----

2. Write the definitions:

- 1. Pharmacodynamics -----
- 2. Toxicology -----
- 3. Pharmacokinetics-----

=====

Types and Functions of Drugs

P. 78

Read the text again and answer the questions:

1. True or false:

- A. You can buy any drug without a prescription.

- B. You have to read the drug instructions carefully.
 - C. Hormones are only manufactured inside the human body.
 - D. Antibiotics may have side effects.
-

2. Write the missing words:

- A. Sometimes some drugs are ----- to be taken with another drug.
 - B. Some drugs are -----; that is they are given at a higher dose initially and then the dose is gradually ----- as the symptoms -----.
 - C. When antibiotics are ----- microbes become ----- to the antibiotic and infections can become harder to -----.
 - D. The Chemical name of a drug stands for -----
-

3- According to the passage, what are the factors of a drug dosage?

- a) age and other medicines
 - b) the drug chemical name
 - c) the trend or brand of a drug
 - d) the generic name of a drug
- =====

Administration of Drugs

P. 80

Read the text and answer the questions:

1- What does the passage mainly discuss?

- a) Types of drugs
 - b) How to administer a drug
 - c) Types of solutions
 - d) Types of tablets
-

2- The passage indicates that

- a) All parenteral injections can be given by a nurse
- b) All drugs are systemic

c) Oral administration is widely used

3- Which of the following is *NOT true* about parenteral administration

- a) All the medical staff can perform it
 - b) Most of it is systemic
 - c) There are different types of it
-

4- The word "irritate" in line 6 is closest in meaning to

- a) relieve
 - b) move
 - c) upset
 - d) support
-

5- The word "release" in line 6 is closest in meaning to

- a) give
 - b) free
 - c) do
 - d) leave
-

6- The word "inserted" in line 3, paragraph 4 is closest in meaning to

- a) moved
 - b) changed
 - c) taken out
 - d) placed
-
-

What Is Complementary and Alternative Medicine?

P. 94

Read the text and answer the questions:

1- What does the passage mainly discuss?

- a) Types of drugs
 - b) The history of complementary and alternative medicines
 - c) The history of folk drugs
 - d) The Chinese medicines
-

2- The word “endorsed” in paragraph 1, line 3 is closest in meaning to:

- a) given
 - b) done
 - c) supported
 - d) interested
-

3- True or false:

- A. The beginning of treating diseases goes back to the first humans.
 - B. The main source of medical treatments came from animals.
 - C. Some people became medical professionals through experience.
 - D. In the past, many people died because of lack of health care.
 - E. Acupuncture is an old Indian method.
 - F. All the practices of folk medicines were effective.
-

5- Write the missing words:

- A. ----- medicine is used widely in India. It is based on a -----
----- view of the human body and mind.
 - B. Many cultures dealt with health problems physically and ----- .
- =====

Types of Complementary and Alternative Medicine (1)

P. 96

Read the text again and answer the question:

1. True or False:

- A. Practitioners who resort to naturopathic medicine use manufactured substances.
- B. Chinese culture believes that the body consists of contrasted powers.

C. Moving the body is included in Ayurveda system in treating diseases.

D. Homeopathic medicine is an alternative medical system.

Types of Complementary and Alternative Medicine (2)

P. 98

Read the text again and answer the questions:

1. True or False:

A. Bioelectromagnetic is a therapy that stimulates the skin, muscles and tissue to promote healing.

B. Manipulation is the laying on of hands to promote healing.

C. Reiki is a therapy that uses touch from a healer.

D. Behavioral therapy has become part of conventional medicine.

E. Meditation can have an effect on some physical aspects.

F. Vitamins and minerals have been used recently in complementary medicine.

G. Reiki came from the Indian culture.

=====