

Código del ciclo: CM14	Denominación completa del ciclo formativo: <b>ANATOMÍA PATOLÓGICA Y CITODIAGNÓSTICO</b>
Clave del módulo: 11	Denominación completa del módulo profesional: <b>INGLÉS TÉCNICO PARA GRADO SUPERIOR</b>

## 1. READING:

Read the following text and answer the questions below.

### TEXT: FIND OUT WHAT YOU ARE MADE OF

The human body is an extremely complex system. It performs an astonishing variety of functions, and a great variety of them are automatic. But here's something that might surprise you. The body does all of this with only four types of tissue.

- Epithelial tissue forms the lining of many of the body's cavities. It also makes up many glands. Epithelial cells are attached to a base membrane.
- Connective tissue connects, separates, or supports other types of tissues. Some examples are cartilage, ligaments, tendons, and blood.
- The brain and spinal cord are composed largely of nervous tissue. They make up the CNS, or central nervous system (CNS). The CNS sends messages to the rest of the nerves in the body. This extended system is called the peripheral nervous system (PNS).
- Muscle tissue makes up all of the muscles in the body. This includes both voluntary and involuntary muscles.

**a) Read the text and mark the following statements as true (T) or false (F).**

**( 0,25 puntos cada respuesta correcta. Total 1 punto)**

- 1.\_\_\_\_ The main purpose of the text is to inform non-experts about types of tissue.
- 2.\_\_\_\_ The CNS and PNS are not composed of nervous tissue
- 3.\_\_\_\_ A tendon is a tough tissue that connects muscle to bone
- 4.\_\_\_\_ One purpose of connective tissue is to line the cavities of the body

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**b) Fill in the blanks with the correct words:**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

- 1\_\_\_\_ Ligament                      3\_\_\_\_ nervous tissue    5\_\_\_\_ blood  
2\_\_\_\_ epithelial tissue    4\_\_\_\_ cartilage

A \_\_\_\_\_ carries oxygen and removes waste from all over the body.

B \_\_\_\_\_ transmits sensory information between the brain and body.

C \_\_\_\_\_ lines many body cavities and performs functions like secretion and absorption.

D \_\_\_\_\_ is often found in joints, as well as extremities like the nose and ears.

E A(n) \_\_\_\_\_ connects bones to each other or supports an organ.

## 2. WRITING

**a) Write a word that is similar in meaning to the underlined part for these hospital departments. Make sure to complete all the gaps to get full credit.**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

- Andrew's son is sick, so he takes him to the department that deals with the care of children \_ \_ d \_ \_ t \_ \_ c \_
- The patient needs medicine so he goes to the place where pharmacists distribute pharmaceutical drugs. p \_ \_ r \_ \_ c \_
- Employees in the department that studies and diagnoses diseases must wear gloves and goggles. \_ a \_ \_ o l o \_ \_
- Doctors in a medical field that uses instruments to operate on patients need very steady hands. s \_ \_ g \_ \_ y
- Saul works on an ambulance, so he sees plenty of situations in which someone's life is in danger. \_ \_ e \_ g \_ \_ c \_ \_ s

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**b) Read the sentence pairs. Choose where the words best fit the blanks.**

**( 0,25 puntos por espacio correcto. Total 1 punto)**

1. platelets/clots

When people are injured, \_\_\_\_\_ form to stop the bleeding.

The \_\_\_\_\_ circulating in blood help stop bleeding.

2. Universal donor/bleeding

Sam is \_\_\_\_\_ a lot. She might need to accept someone else's blood!

Hannah is a \_\_\_\_\_ because she has Type O blood.

**c) Check (V) the sentence that uses the underlined part correctly.**

**( 0,5 puntos cada respuesta correcta. Total 1 punto)**

1\_\_A The forehead is the bone that holds the teeth.

\_\_B The man plugged his nose to avoid the bad smell.

2\_\_A The eyebrows keep water out of the eyes.

\_\_B Sarah could not hear well due to her lip injury.

### 3. VOCABULARY

**a) Match the words or phrases ( 1-5) with the definitions (A-E).**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

1\_\_artery    3\_\_lung                    5\_\_circulatory system

2\_\_blood    4\_\_blood vessel

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A The network of parts that transports vital substances throughout the body.

B any pathway that transports blood within the body, such as a vein.

C a fluid that travels throughout the body to distribute nutrients and oxygen.

D an organ in the respiratory system that receives  $O_2$  and releases  $CO_2$

E a type of vessel that carries blood from the heart to the rest of the body

**b) Match the words or phrases ( 1-5) with the definitions (A-E).**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

1\_\_\_ Connective tissue

3\_\_\_ lining

5\_\_\_ membrane

2\_\_\_ muscle tissue

4\_\_\_ PNS

A The\_\_\_\_\_transmits messages from the brain to the rest of the body.

B \_\_\_\_\_can be either voluntary or involuntary.

C A\_\_\_\_\_ often surrounds or encases body parts such as organs.

D \_\_\_\_\_ supports or protects other parts of the body.

E Organs like the stomach, bladder, and esophagus have an interior\_\_\_\_\_.

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**c) Match the words or phrases ( 1-5) with the definitions (A-E).**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

1\_\_lab technician                      3\_\_general practitioner                      5\_\_pharmacist  
2\_\_anesthesiologist                      4\_\_nurse

A a doctor who provides many kinds of care to adults and children.

B a doctor who renders patients unconscious or prevents them from feeling pain.

C a medical professional who works with samples in a laboratory.

D a medical professional who helps a doctor and cares for patients.

E a person who fills prescriptions and gives medicine.

#### **4. LISTENING**

**a) Listen to a conversation between a doctor and a physician assistant.**

**Mark the following statements as true (T) or false (F).**

**( 0,25 puntos cada respuesta correcta. Total 1 punto)**

1. \_\_\_ The patient suffered a shoulder injury.
2. \_\_\_ The injury is not very serious.
3. \_\_\_ The woman suggests using an artificial joint.
4. \_\_\_ Mrs Graham tore her cartilage.

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**b) Listen again and complete the conversation. You have to complete correctly all the gaps given for a right answer.**

**( 0,2 puntos cada respuesta correcta. Total 1 punto)**

Physician assistant: Do you have 1 \_\_\_\_\_ to talk with me about Mrs. Graham?

Doctor: Of course. What's the problem?

Physician assistant: Her hip injury is more serious than we 2 \_\_\_\_\_.

There is damage to surrounding connective tissue. It's pretty bad.

Doctor: Did she tear her cartilage 3 \_\_\_\_\_ her ligaments?

Physician assistant: Yes. And there 4 \_\_\_\_\_ some trouble with the muscle tissue as well.

Doctor: Is the muscle damage 5 \_\_\_\_\_ the injury site?

Physician assistant: I think it is. What would you recommend?

Doctor: Connective tissue like cartilage does not heal easily on its own. We may need to install an artificial joint.