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# Question 1

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**Question Type:** MultipleChoice

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Which body system does the thymus belong to?

**Options:**

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- A- Digestive
- B- Endocrine
- C- Immune
- D- Nervous

**Answer:**

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C

**Explanation:**

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The thymus is a very special organ of the immune system. It functions to train T-lymphocytes to adapt to pathogens and disorders within the body to maintain homeostasis.

## Question 2

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**Question Type:** MultipleChoice

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Neutrophils, monocytes and macrophages are all under the classification of \_\_\_\_\_.

**Options:**

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A- lymphocytes

B- phagocytes

C- proteins

D- neurotransmitters

**Answer:**

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B

**Explanation:**

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Neutrophils, monocytes and macrophages are all phagocytes, which are cells of the immune system that ingest and destroy foreign cells or other harmful substances via phagocytosis.

## Question 3

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**Question Type:** MultipleChoice

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What does the term olfaction relate to?

**Options:**

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- A- Sense of smell
- B- Sense of taste
- C- Eyesight
- D- Hearing

**Answer:**

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A

### **Explanation:**

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Olfaction is the sense of smell. Special sensory cells in the nasal cavity called olfactory sensors are designed to transmit the sense of smell via the detection of odor molecules.

## **Question 4**

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**Question Type:** MultipleChoice

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Which of the following is not found in the nucleus of a cell?

### **Options:**

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- A-** Nucleolus
- B-** Chromatin
- C-** Chromosomes
- D-** Lysosomes

**Answer:**

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D

**Explanation:**

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The nucleus comprised of the nucleolus, chromatin and chromosomes is the command center of a cell. Lysosomes act as the cells digestive system.

## Question 5

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**Question Type:** MultipleChoice

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Which of the following cells are important to blood clotting?

**Options:**

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- A- Erythrocytes
- B- Leukocytes
- C- Phagocytes
- D- Thrombocytes

**Answer:**

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D

**Explanation:**

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Thrombocytes or platelets, are essential to blood clotting. Thrombocytes create platelet plugs by releasing prothrombin at an injury site that bonds with calcium to form a clot.

## Question 6

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**Question Type: MultipleChoice**

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Which of the following actions would you initially direct to your client to take in order to test the structure and function of scapulohumeral rhythm?

**Options:**

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**A-** Adduction

**B-** Abduction

**C-** Internal rotation

**D-** External rotation

**Answer:**

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B

**Explanation:**

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Scapulohumeral rhythm exposes the function of the glenohumeral joint by testing at which degree the scapula activates during an initial abduction of the arm. At 45 degrees, the scapula should engage until the end range motion of abduction.



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