

Fundamentals of Medicine

Medicine · Answer Key · 12 Questions

1. What is the primary function of white blood cells?

- A) To carry oxygen
- B) To fight infection**
- C) To clot blood
- D) To digest food

2. Which organ filters waste products from the blood and produces urine?

- A) Liver
- B) Heart
- C) Kidneys**
- D) Lungs

3. What is the name of the major artery that carries oxygenated blood from the left ventricle of the heart to the rest of the body?

- A) Pulmonary Vein
- B) Aorta**
- C) Superior Vena Cava
- D) Coronary Artery

4. What common household item is often used to disinfect wounds?

- A) Baking Soda
- B) Vinegar
- C) Rubbing Alcohol**
- D) Lemon Juice

5. Which part of the body is responsible for producing insulin?

- A) Stomach
- B) Pancreas**
- C) Appendix
- D) Gallbladder

6. What is the medical term for a condition where a person has a fever?

- A) Hypothermia
- B) Pyrexia**
- C) Anemia
- D) Jaundice

7. Which nutrient is essential for strong bones and teeth?

- A) Iron
- B) Vitamin C
- C) Calcium**
- D) Protein

8. What is the process of breathing in called?

- A) Exhalation
- B) Respiration
- C) Inhalation**
- D) Digestion

9. Which sense is primarily processed by the occipital lobe of the brain?

- A) Hearing
- B) Smell
- C) Taste
- D) Sight**

10. What is the general term for microorganisms that can cause disease?

- A) Antibodies
- B) Enzymes
- C) Pathogens**
- D) Hormones

11. What is the main function of red blood cells?

- A) Fighting infection
- B) Transporting oxygen**
- C) Clotting blood
- D) Producing antibodies

12. What is the common name for the scientific study of the human body?

- A) Zoology
- B) Botany
- C) Anatomy**
- D) Geology