

Name \_\_\_\_\_

## Unveiling the Marvelous Components of the Circulatory System

### Multiple Choice Questions

1. What is the primary function of red blood cells in the circulatory system?
  - a) Fighting off infections
  - b) Carrying oxygen to cells
  - c) Forming clots
  - d) Regulating body temperature
  
2. Which component of blood helps form clots to stop bleeding?
  - a) Red blood cells
  - b) White blood cells
  - c) Plasma
  - d) Platelets
  
3. What type of blood vessel carries oxygen-rich blood away from the heart to all parts of the body?
  - a) Arteries
  - b) Veins
  - c) Capillaries
  - d) Lymphatic vessels
  
4. What is the clear liquid part of blood that carries nutrients, hormones, and waste products?
  - a) Red blood cells
  - b) White blood cells
  - c) Plasma
  - d) Platelets
  
5. What are the smallest blood vessels in the circulatory system, where oxygen and nutrients exchange with body cells?
  - a) Arteries
  - b) Veins
  - c) Capillaries
  - d) Lymphatic vessels

