

Basics of Medical Science

Medicine · Practice Test · 7 Questions

1. What type of blood cells are primarily responsible for carrying oxygen throughout the human body?

- A) White blood cells
- B) Red blood cells
- C) Platelets
- D) Plasma cells

2. Which organ in the human body is responsible for producing insulin?

- A) Liver
- B) Kidney
- C) Pancreas
- D) Stomach

3. What is the primary medical use of antibiotics?

- A) To treat viral infections
- B) To treat bacterial infections
- C) To lower high blood pressure
- D) To relieve muscle pain

4. Which scientist discovered penicillin, the world's first widely used antibiotic?

- A) Louis Pasteur
- B) Alexander Fleming
- C) Robert Koch
- D) Edward Jenner

5. What is the normal average resting heart rate for a healthy adult?

- A) 20 to 40 beats per minute
- B) 60 to 100 beats per minute
- C) 120 to 150 beats per minute
- D) 160 to 200 beats per minute

6. What internal sounds do medical professionals primarily listen to using a stethoscope?

- A) Heartbeats and breathing
- B) Nerve signals in muscles
- C) Bone density vibrations
- D) Blood sugar movements

7. Which type of blood vessel carries blood away from the heart to the rest of the body?

- A) Veins
- B) Arteries
- C) Capillaries
- D) Venules