

## Blood System & Circulation — 10 Questions with Answers

1. What are the main components of blood?

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2. What is the primary function of red blood cells (erythrocytes)?

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3. What is the role of white blood cells (leukocytes)?

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4. What is hematopoiesis and where does it occur?

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5. What are the three main types of blood vessels?

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6. How do arteries differ from veins?

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7. What is the function of capillaries?

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8. Describe the path of blood through the heart starting at the right atrium.

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9. What is systemic circulation?

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10. What is the difference between systolic and diastolic blood pressure?

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