

Anatomy And Physiology Flashcards For Nursing Students PDF

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What is the basic unit of life?

The cell is the basic unit of life.

What organ is responsible for pumping blood throughout the body?

The heart is responsible for pumping blood throughout the body.

What system is responsible for transporting oxygen and nutrients to the body's cells?

The circulatory system is responsible for transporting oxygen and nutrients to the body's cells.

What is the largest organ in the human body?

The skin is the largest organ in the human body.

What part of the brain is responsible for regulating balance and coordination?

The cerebellum is responsible for regulating balance and coordination.

What is the primary function of the respiratory system?

The primary function of the respiratory system is to facilitate gas exchange, providing oxygen to the body and removing carbon dioxide.

What type of joint allows for the greatest range of motion?

The ball-and-socket joint allows for the greatest range of motion.

What is the function of red blood cells?

The function of red blood cells is to carry oxygen from the lungs to the body's tissues and return carbon dioxide from the tissues back to the lungs.

What is homeostasis?

Homeostasis is the process by which the body maintains a stable internal environment despite changes in external conditions.

What are the three types of muscle tissue?

The three types of muscle tissue are skeletal, cardiac, and smooth muscle.