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HUMAN PHYSIOLOGY

- Vegetative Body
 - Vegetative Systems
 - CARDIOVASCULAR PHYSIOLOGY
 - Gastrophysiology
 - IMMUNE SYSTEM
 - Urophysiology
 - SKELETAL SYSTEM
- Cognitive Body
 - psychology
- Related to both cognitive and Vegetative Body
 - o CELL
 - TISSUE
 - SYSTEMS
 - endocrine physiology
 - reproductive physiology
 - Reproductive power, Mind and sex organs
 - Neurophysiology
 - real brain , real states have their own reference system and reference medium
 - muscle physiology
 - ACTIONS OR PHYSIOLOGICAL ACTIONS
 - Corporeal ACTIONS belonging to SENSITIVE Bodies
 - Expressive Corporeal ACTIONS belonging chiefly to VEGETATIVE Bodies
 - Vegetative abilities or power
 - Individual power or corporeal power, mind and muscle
- Vegetative Brain
- Vegetative Actions
- CORPOREAL ACTIONS. XXX
- Organical actions
- Muscular actions

CONTENTS

- 1. Cell.
 - Vegetative cell
 - Cognitive cells
 - Neurons
- 2. Cell Junctions

Section 1 - General Physiology

- 3. Transport Through Cell Membrane.
- 4. Homeostasis.

Section -2 Pulmophysiology

Further Information:

Brings air into and out of the lungs to absorb oxygen and remove carbon dioxide.

Section-3 - Cardiovascular Physiology

FURTHER INFORMATION

CARDIOVASCULAR PHYSIOLOGY

Circulates blood around the body via the heart, arteries and veins, delivering oxygen and nutrients to organs and cells and carrying their waste products away. Keeps the body's temperature in a safe range.

Section-4 Gastroenteric Physiology

FURTHER INFORMATION:

Gastrophysiology

System to absorb nutrients and remove waste via the gastrointestinal tract, including the mouth, esophagus, stomach and intestines. Eliminates waste from the body.

Section-5- Blood and Body fluids

Further Information:

• IMMUNE SYSTEM

Defends the body against pathogens that may harm the body. The system comprising a network of lymphatic vessels that carry a clear fluid called lymph.

Section-6- Urophysiology

Further Information:

Urophysiology

The system where the kidneys filter blood to produce urine, and get rid of waste.

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Section-7 - Endocrine Physiology

Further Information:

· endocrine physiology

Influences the function of the body using hormones.

Section-8 Reproductive Physiology

reproductive physiology

Section-9 Neurophysiology

Further Information:

Neurophysiology

Collects and processes information from the senses via nerves and the brain and tells the muscles to contract to cause physical actions. The reproductive organs required for the production of offspring.

Section-10- Muscle Physiology

Further Information:

- muscle physiology
 - VEGETATIVE MUSCLE
 - COGNITIVE OR SKELETAL MUSCLE

Enables the body to move using muscles.

Skeletal System:

Further Information:

Bones maintain the structure of the body and its organs.

Integumentary system / Exocrine system:

Further Information:

Skin, hair, nails, sweat and other exocrine glands

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