

ANATOMY AND PHYSIOLOGY

23 PAGES GUIDE

Visual learner Notes

Introduction to Anatomy and Physiology

Structure	Function
Cell	Basic unit of life
Organ	Group of tissues
System	Group of organs
Organism	Whole body

Levels of Organization

Chemical	Atom
Cellular	Cell
Tissue	Group of cells
Organ	Group of tissues
System	Group of organs
Organism	Whole body

Homeostasis

Stimulus	Change in environment
Receptor	Senses change
Control Center	Processes info
Effector	Responds to stimulus
Response	Change in body

Feedback Loops

Positive	Amplifies response
Negative	Reduces response

Cell Structure

Prokaryotic	No nucleus
Eukaryotic	Has nucleus

Cellular Processes

Diffusion	Movement of molecules
Osmosis	Water movement
Active Transport	Requires energy

Connective Tissues

Epithelial	Covers surfaces
Muscle	Contracts
Nerve	Transmits signals

Integumentary System

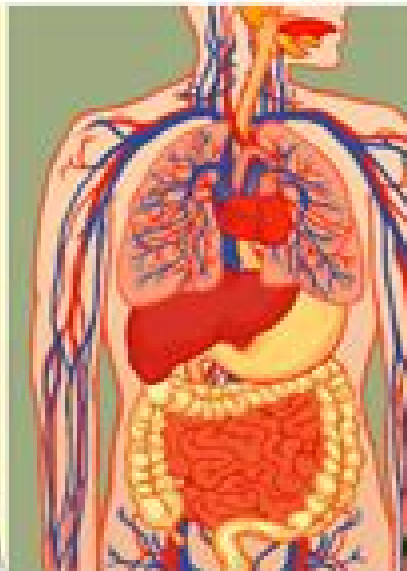
Skin	Protects body
Hair	Insulates
Nails	Protects fingers

Muscular System

Skeletal Muscle	Voluntary
Cardiac Muscle	Involuntary
Smooth Muscle	Involuntary

Skeletal System

Long Bone	Humerus
Short Bone	Carpals
Irregular Bone	Vertebrae



Respiratory System

Lungs	Exchange gases
Trachea	Windpipe
Diaphragm	Breathes

Digestive System

Esophagus	Swallows food
Stomach	Digests food
Intestines	Absorbs nutrients

Endocrine System

Pituitary Gland	Master gland
Thyroid Gland	Regulates metabolism
Adrenal Gland	Produces hormones

Reproductive System

Ovary	Produces eggs
Uterus	Where fetus develops
Vagina	Birth canal

Urinary System

Kidney	Filters blood
Ureter	Transfers urine
Bladder	Stores urine

Immune System

White Blood Cells	Fight infection
Antibodies	Attack pathogens

Nervous System

Brain	Controls body
Spinal Cord	Transmits signals
Nerves	Carry messages

Circulatory System

Heart	Pumps blood
Blood Vessels	Transport blood

Excretory System

Sweat Glands	Cool body
Salivary Glands	Produce saliva

Integumentary System

Skin	Protects body
Hair	Insulates
Nails	Protects fingers

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Yi-Tong Ma



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