

Topics To Review

Hematological System: Blood Type Compatibility

Hematological System: Measurement of RBCs

Hematological System: Role of Platelets

Cardiovascular System (4 items)

Cardiovascular System: Function of Heart Valves

Cardiovascular System: Pathway of Electrical Conduction in the Heart

Cardiovascular System: Pulmonary and Systemic Circulation

Cardiovascular System: Systole

Respiratory System (2 items)

Respiratory System: Control of Involuntary Respirations

Respiratory System: Path of Inspired Air

Urinary System (3 items)

Urinary System: Average Length of Female Urethra

Urinary System: Capacity of a Healthy Adult Bladder

Urinary System: Hormonal Fluid Regulation

Gastrointestinal System (4 items)

Gastrointestinal System: Absorption of Iron and Bile Salts

Gastrointestinal System: Anatomical Structures

Gastrointestinal System: Function of the Gallbladder

Gastrointestinal System: Functions of the Liver

Endocrine System (4 items)

Endocrine System: Control of Calcium Concentration in the Blood

Endocrine System: Hormones of the Posterior Pituitary Gland

Endocrine System: Hypersecretion of Thyroid Hormones

Endocrine System: Regulation of Testosterone Production

Reproductive System (4 items)

Reproductive System: Event of Ovulation

Reproductive System: Function of the Prostate Gland

Reproductive System: Process of Meiosis

Reproductive System: Site of Sperm Maturation

Sensory and Neurological System (3 items)

Sensory and Neurological System: Regulation of Heart Rate, Respiratory Rate, and Blood Pressure

Sensory and Neurological System: Stimulation of the Autonomic Nervous System

Sensory and Neurological System: Structures of the Inner Ear

Musculoskeletal System (2 items)

Musculoskeletal System: Appendicular Skeleton

Musculoskeletal System: Supporting Structures

Outcomes

Anatomy and Physiology	No of Items	Individual Score	Description
Anatomy	14	42.9%	Anatomy is the study of the structure and organization of the organs and body systems that make up the human body.
Physiology	56	46.4%	Physiology is the study of how the organs and organ systems function within the human body.



Score Explanation and Interpretation

Individual Performance Profile

Individual Score: This score is determined by dividing the number of questions answered correctly on the assessment (or within a designated section) by the number of questions on the assessment (or within a designated section).

$$\frac{\text{Number of questions answered correctly}}{\text{Total number of questions on the assessment}} = \frac{\%}{\text{correct}}$$

For example: $\frac{60}{70} = 85.7\%$

NA: Data not available

Topics to Review: Based on the questions missed on this assessment, a listing of content areas and topics to review is provided.