

Individual Performance Profile

Anatomy and Physiology Online Practice A



Individual Name: TASHIYA WARFIELD	Individual Score: 47.1%
Student Number: WA7078204	Practice Time: 41 min
Institution: Lakeview CON	
Program Type: BSN	
Test Date: 9/18/2023	

Individual Performance in the Major Content Areas				Individual Score (% Correct)										
Sub-Scale	# Items	# Points	Individual Score	1	10	20	30	40	50	60	70	80	90	100
Fluids & Electrolytes/Acid-Base Balance	5	5	60.0%							▲				
Immunological System	5	5	40.0%					▲						
Integumentary System	5	5	40.0%					▲						
Hematological System	5	5	80.0%										▲	
Cardiovascular System	8	8	50.0%							▲				
Respiratory System	7	7	28.6%				▲							
Renal System	5	5	40.0%					▲						
Gastrointestinal System	5	5	40.0%					▲						
Endocrine System	5	5	60.0%								▲			
Reproductive System	5	5	40.0%					▲						
Sensory and Neurological Systems	5	5	40.0%					▲						
Musculoskeletal System	5	5	80.0%										▲	
Cells and Tissues	5	5	20.0%			▲								

Topics To Review

Fluids & Electrolytes/Acid-Base Balance (2 items)

- Fluids & Electrolytes/Acid-Base Balance: Body Fluid Distribution
- Fluids & Electrolytes/Acid-Base Balance: Types of Membrane Transport

Immunological System (3 items)

- Immunological System: Filtration of Lymphatic Fluid
- Immunological System: Organs Involved in Immune Response
- Immunological System: Release of Histamine

Integumentary System (3 items)

- Integumentary System: Skin Structure
- Integumentary System: Thermoregulation
- Integumentary System: Types of Heat Loss

Hematological System (1 item)

- Hematological System: Clearing a Wound of Cellular Debris

Topics To Review

Cardiovascular System (4 items)

- Cardiovascular System: Blood Flow to the Heart
- Cardiovascular System: Cardiac Cycle
- Cardiovascular System: Function of Heart Valves
- Cardiovascular System: Heart Conduction System

Respiratory System (5 items)

- Respiratory System: Function of Surfactant
- Respiratory System: Lung Capacities
- Respiratory System: Membranes of the Respiratory System
- Respiratory System: Preventing Food From Entering the Tracheae
- Respiratory System: Structure of the Upper Respiratory System

Renal System (3 items)

- Renal System: Hormones Involved in Formation of Urine
- Renal System: Renin and Angiotensin System
- Renal System: Urine Formation

Gastrointestinal System (3 items)

- Gastrointestinal System: Absorption of Iron and Bile Salts
- Gastrointestinal System: Defecation Reflex
- Gastrointestinal System: Structure Distal to the Ascending Colon

Endocrine System (2 items)

- Endocrine System: Control of Calcium Concentration in the Blood
- Endocrine System: Regulation of Body Temperature

Reproductive System (3 items)

- Reproductive System: Hormone Function on Breast Tissue
- Reproductive System: Male Reproductive Ducts
- Reproductive System: Process of Meiosis

Sensory and Neurological Systems (3 items)

- Sensory and Neurological Systems: Functions of the Frontal Lobe
- Sensory and Neurological Systems: Eye Structure
- Sensory and Neurological Systems: Regulation of Heart Rate, Respiratory Rate, and Blood Pressure

Musculoskeletal System (1 item)

- Musculoskeletal System: Vertebral Column

Cells and Tissues (4 items)

- Cells and Tissues: Cellular Components
- Cells and Tissues: Functions of Organelles
- Cells and Tissues: Mitosis
- Cells and Tissues: Types of Connective Tissue

Outcomes

Anatomy and Physiology	No of Points	Individual Score	Description
Anatomy	26	46.2%	Anatomy is the study of the structure and organization of the organs and body systems that make up the human body.
Physiology	44	47.7%	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.