

Individual Performance Profile

Anatomy and Physiology Online Practice A



Individual Name: KALEB KELLY	Individual Score: 64.3%
Student Number: KE4778000	Practice Time: 40 min
Institution: Lakeview CON	
Program Type: BSN	
Test Date: 9/16/2023	

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	40.0%					▲						
Immunological System	5	5	40.0%					▲						
Integumentary System	5	5	60.0%							▲				
Hematological System	5	5	80.0%									▲		
Cardiovascular System	8	8	50.0%						▲					
Respiratory System	7	7	57.1%							▲				
Renal System	5	5	40.0%					▲						
Gastrointestinal System	5	5	100.0%											▲
Endocrine System	5	5	100.0%											▲
Reproductive System	5	5	20.0%			▲								
Sensory and Neurological Systems	5	5	60.0%								▲			
Musculoskeletal System	5	5	100.0%											▲
Cells and Tissues	5	5	100.0%											▲

Topics To Review

Fluids & Electrolytes/Acid-Base Balance (3 items)

- Fluids & Electrolytes/Acid-Base Balance: Cardiac Conduction
- Fluids & Electrolytes/Acid-Base Balance: Solution Tonicity
- 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: White Blood Cell Function

Integumentary System (2 items)

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

Hematological System (1 item)

- Hematological System: Clearing a Wound of Cellular Debris

Cardiovascular System (4 items)

- Cardiovascular System: Blood Flow to the Heart
- Cardiovascular System: Cardiac Cycle
- Cardiovascular System: Function of Heart Valves
- Cardiovascular System: Sensors and Hemorrhage

Respiratory System (3 items)

- 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: Hormonal Fluid Regulation
- Renal System: Renin and Angiotensin System
- Renal System: Urine Formation

Reproductive System (4 items)

- Reproductive System: Event of Ovulation
- Reproductive System: Hormone Function on Breast Tissue
- Reproductive System: Process of Meiosis
- Reproductive System: Site of Sperm Maturation

Sensory and Neurological Systems (2 items)

- Sensory and Neurological Systems: Regulation of Heart Rate, Respiratory Rate, and Blood Pressure
- Sensory and Neurological Systems: Structures of the Ear

Outcomes

Anatomy and Physiology	No of Points	Individual Score	Description
Anatomy	26	69.2%	Anatomy is the study of the structure and organization of the organs and body systems that make up the human body.
Physiology	44	61.4%	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.