

Individual Performance Profile

Anatomy and Physiology Online Practice A



Individual Name: MADALYN GOBLE	Individual Score: 65.7%
Student Number: 7833208	Practice Time: 27 min
Institution: Lakeview CON	
Program Type: BSN	
Test Date: 9/17/2023	

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	60.0%							▲				
Hematological System	5	5	80.0%									▲		
Cardiovascular System	8	8	62.5%							▲				
Respiratory System	7	7	100.0%											▲
Renal System	5	5	40.0%					▲						
Gastrointestinal System	5	5	80.0%									▲		
Endocrine System	5	5	80.0%									▲		
Reproductive System	5	5	20.0%			▲								
Sensory and Neurological Systems	5	5	80.0%									▲		
Musculoskeletal System	5	5	100.0%											▲
Cells and Tissues	5	5	40.0%					▲						

Topics To Review

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

Fluids & Electrolytes/Acid-Base Balance: Body Fluid Distribution

Fluids & Electrolytes/Acid-Base Balance: Cardiac Conduction

Immunological System (3 items)

Immunological System: Filtration of Lymphatic Fluid

Immunological System: Organs Involved in Immune Response

Immunological System: Release of Histamine

Integumentary System (2 items)

Integumentary System: Thermoregulation

Integumentary System: Types of Heat Loss

Hematological System (1 item)

Hematological System: Blood Components

Cardiovascular System (3 items)

Cardiovascular System: Blood Circulation

Cardiovascular System: Heart Conduction System

Cardiovascular System: Pathway of Electrical Conduction in the Heart

Renal System (3 items)

Renal System: Renin and Angiotensin System

Renal System: Structure of the Nephron

Renal System: Urine Formation

Gastrointestinal System (1 item)

Gastrointestinal System: Defecation Reflex

Endocrine System (1 item)

Endocrine System: Hypersecretion of Thyroid Hormones

Reproductive System (4 items)

Reproductive System: Hormone Function on Breast Tissue

Reproductive System: Male Reproductive Ducts

Reproductive System: Process of Meiosis

Reproductive System: Site of Sperm Maturation

Sensory and Neurological Systems (1 item)

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

Cells and Tissues (3 items)

Cells and Tissues: Functions of Organelles

Cells and Tissues: Mitosis

Cells and Tissues: Receptor Characteristics

Outcomes

Anatomy and Physiology	No of Points	Individual Score	Description
Anatomy	26	73.1%	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.