

Answer Key for Study Guide for Memmler's Structure and Function of the Human Body, 11th Edition

Chapter 1

Organization of the Human Body

Addressing the Learning Objectives

Exercise 1-1

1. the study of body structure.
2. the study of body function.
3. the study of disease.

Exercise 1-2

1. molecule
2. cell
3. tissue
4. organ
5. organ system
6. body

Exercise 1-3: Levels of Organization (Text Fig. 1-1)

1. nervous system
2. cardiovascular system
3. digestive system
4. integumentary system
5. urinary system
6. skeletal system
7. respiratory system
8. lymphatic system

Exercise 1-4

1. homeostasis
2. negative feedback
3. sensor
4. control centre
5. effector
6. pancreas
7. body cells
8. insulin

Exercise 1-5

1. EC
2. IC
3. ECE

1. metabolism
2. anabolism
3. catabolism
4. ATP

Exercise 1-7: Directional Terms (Text Fig. 1-6)

1. superior
2. inferior
3. anterior
4. posterior
5. proximal
6. distal
7. medial
8. lateral

2. distal
3. lateral
4. proximal
5. posterior

Exercise 1-9: Planes of Division (Text Fig. 1-7)

1. frontal (coronal) plane
2. sagittal plane
3. transverse (horizontal) plane

Exercise 1-10: Lateral View of Body Cavities (Text Fig. 1-10)

1. dorsal cavity
2. ventral cavity
3. cranial cavity
4. spinal cavity (canal)
5. thoracic cavity
6. diaphragm
7. abdominal cavity
8. pelvic cavity
9. abdominopelvic cavity

Exercise 1-11: Regions of the Abdomen (Text Fig. 1-12)

1. right hypochondriac region
2. epigastric region
3. left hypochondriac region
4. right lumbar region
5. umbilical region
6. left lumbar region
7. right iliac (inguinal) region
8. hypogastric region
9. left iliac (inguinal) region

Exercise 1-12: Quadrants of the Abdomen (Text Fig. 1-13)

1. right upper quadrant
2. left upper quadrant
3. right lower quadrant
4. left lower quadrant

Exercise 1-13

Common Name	Anatomic Adjective
Thigh	Femoral
Inner elbow	Antecubital
Crook	Inguinal
Arm	Brachial
Forearm	Antebrachial
Armpit	Axillary
Ankle	Tarsal
Shoulder blade	Scapular
Shoulder	Acromial

Exercise 1-14

- a. left upper quadrant
- b. antecubital
- c. abdominopelvic or abdominal
- d. left lumbar or umbilical
- e. inferiorly

Exercise 1-15

1. cutting, incision of; anatomy
2. stand, stoppage, constancy; homeostasis
3. physiol; physiology
4. same; homeostasis
5. dis-; dissect
6. cata-; catabolism
7. ana-; anabolism
8. study of; radiology

Making the Connections

1. dorsal cavity
2. ventral cavity
3. cranial cavity
4. abdominal cavity
5. diaphragm
6. pelvic cavity
7. hypochondriac region
8. iliac region
9. umbilical region
10. hypogastric region
11. lumbar region

Testing Your Knowledge

Building Understanding

I. Multiple Choice

1. a: C11
2. c: C9
3. d: C6
4. a: C5
5. c: C4
6. b: C10
7. c: C1 & a: C6
9. c: C6

II. Completion Exercise

Group A: General Terminology

1. forward
2. intracellular fluid
3. ATP
4. negative feedback
5. metabolism
6. adenosine triphosphate

Learning Objectives 4, 5, 6, 7

Group B: Body Cavities, Directional

Terms, and Planes of Division

1. proximal
2. lateral
3. quadrant
4. cranial cavity
5. sagittal plane
6. abdominal cavity
7. epigastric region
8. mediastinum
9. abdominopelvic cavity

Learning Objectives 7, 8, 9, 10

Group C: Body Regions

Memmler Study Guide Teacher

Terry C. Jones



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Table of Contents **Memmler Study Guide Teacher**

1. Understanding the eBook **Memmler Study Guide Teacher**
 - The Rise of Digital Reading **Memmler Study Guide Teacher**
 - Advantages of eBooks Over Traditional Books
2. Identifying **Memmler Study Guide Teacher**
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an **Memmler Study Guide Teacher**
 - User-Friendly Interface
4. Exploring eBook Recommendations from **Memmler Study Guide Teacher**
 - Personalized Recommendations
 - **Memmler Study Guide Teacher** User Reviews and Ratings
 - **Memmler Study Guide Teacher** and Bestseller Lists

5. Accessing Memmler Study Guide Teacher Free and Paid eBooks
 - Memmler Study Guide Teacher Public Domain eBooks
 - Memmler Study Guide Teacher eBook Subscription Services
 - Memmler Study Guide Teacher Budget-Friendly Options
6. Navigating Memmler Study Guide Teacher eBook Formats
 - ePub, PDF, MOBI, and More
 - Memmler Study Guide Teacher Compatibility with Devices
 - Memmler Study Guide Teacher Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Memmler Study Guide Teacher
 - Highlighting and Note-Taking Memmler Study Guide Teacher
 - Interactive Elements Memmler Study Guide Teacher
8. Staying Engaged with Memmler Study Guide Teacher
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Memmler Study Guide Teacher
9. Balancing eBooks and Physical Books Memmler Study Guide Teacher
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Memmler Study Guide Teacher
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Memmler Study Guide Teacher
 - Setting Reading Goals Memmler Study Guide Teacher
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Memmler Study Guide Teacher
 - Fact-Checking eBook Content of Memmler Study Guide Teacher
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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