

Answer Key for Study Guide for Memmler's Structure and Function of the Human Body, 10th Edition

Chapter 8

Organization of the Human Body

Understanding the Learning Objectives

Exercise 8-1

1. **body systems** **body systems**
2. **body systems** **body systems**

Exercise 8-2

1. **epithelial**
2. **coll**
3. **connective**
4. **epithelial**
5. **epithelial**
6. **connective**

Exercise 8-3

1. **body systems**
2. **body systems**
3. **body systems**
4. **body systems**
5. **body systems**
6. **body systems**
7. **body systems**
8. **body systems**

Exercise 8-4

1. **epithelial**
2. **connective**
3. **connective**
4. **epithelial**

Exercise 8-5

1. **epithelial**
2. **connective**
3. **connective**
4. **epithelial**
5. **connective**
6. **epithelial**

Exercise 8-6

1. **epithelial**
2. **epithelial**
3. **epithelial**

Exercise 8-7

1. **epithelial**
2. **epithelial**
3. **connective**
4. **epithelial**
5. **epithelial**
6. **epithelial**
7. **epithelial**
8. **epithelial**

Exercise 8-8

1. **epithelial**
2. **epithelial**
3. **epithelial**
4. **epithelial**
5. **epithelial**

Exercise 8-9

1. **epithelial**
2. **connective**
3. **epithelial**
4. **connective**

Exercise 8-10

1. **epithelial**
2. **connective**
3. **epithelial**
4. **connective**
5. **epithelial**
6. **connective**
7. **epithelial**
8. **connective**

Exercise 8-11

1. **body systems**
2. **body systems**
3. **body systems**
4. **body systems**
5. **body systems**
6. **body systems**
7. **body systems**
8. **body systems**

Exercise 8-12

1. **body systems**
2. **body systems**
3. **body systems**
4. **body systems**

Exercise 8-13

Common Name	Scientific Name	Classification
Epithelium	Epithelial	Epithelial
Connective tissue	Connective	Connective
Cartilage	Cartilage	Connective
Bone	Bone	Connective
Fat	Fat	Connective
Adipose	Adipose	Connective
Smooth muscle	Smooth	Muscle
Cardiac muscle	Cardiac	Muscle
Skeletal muscle	Skeletal	Muscle
Neurons	Neurons	Nervous

Exercise 8-14

1. **body systems**
2. **body systems**
3. **body systems**
4. **body systems**
5. **body systems**
6. **body systems**
7. **body systems**
8. **body systems**

Exercise 8-15

1. **epithelial**
2. **connective**
3. **epithelial**
4. **epithelial**

Exercise 8-16

1. **epithelial**
2. **connective**
3. **epithelial**
4. **connective**

Matching: Name/Classification

1. **epithelial**
2. **connective**
3. **connective**
4. **connective**
5. **connective**
6. **epithelial**
7. **epithelial**
8. **epithelial**
9. **epithelial**
10. **epithelial**

Matching: Name/Classification

1. **epithelial**
2. **connective**
3. **connective**
4. **connective**
5. **connective**
6. **epithelial**
7. **epithelial**
8. **epithelial**
9. **epithelial**
10. **epithelial**

Completing: Definitions

Classification of Tissues

1. **epithelial**
2. **connective**
3. **connective**
4. **connective**
5. **epithelial**
6. **connective**
7. **connective**
8. **connective**
9. **epithelial**
10. **epithelial**

Classification of Tissues

1. **epithelial**
2. **connective**
3. **connective**
4. **connective**
5. **epithelial**
6. **connective**
7. **connective**
8. **connective**
9. **epithelial**
10. **epithelial**

Classification of Tissues

1. **epithelial**
2. **connective**
3. **connective**
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9. **epithelial**
10. **epithelial**

Classification of Tissues

1. **epithelial**
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8. **connective**
9. **epithelial**
10. **epithelial**

Answer Key Memmler Structure Function 10

**Barbara Janson Cohen, Ruth Lundeen
Memmler**

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chemistry and physics Focus is placed on the interaction of all body systems for the maintenance of a stable internal state or homeostasis and explanation is given for conditions that can upset this balance to produce disease Key features include student objectives key terms and study questions in each chapter a summary outline at the end of each chapter abundant illustrations to clarify text a glossary with pronunciations and a medical terminology section New and exciting in the 8th edition 50% of all illustrations are new 70 new four color illustrations many new photographs and micrographs expanded information on physiology special interest boxes in each chapter one on normal function one presents clinical focus Also new is an appendix on laboratory values covering urine blood cells and blood chemistry **British Books in Print** ,1985

Lippincott's Textbook of Clinical Medical Assisting Julie B. Hosley,Elizabeth A. Molle-Matthews,1999 Concerned with all aspects of clinical medical assisting this text covers infection control basic clinical procedures assisting in specialized areas of practice and clinical laboratory procedures The text's contents meet all criteria set forth by the AAMA role delineation document and the criteria for registration set by the AMT Other features include step by step procedures with rationales specific documentation instructions and examples for each procedure special instructions for medical emergencies in the medical office and patient education techniques **Subject Guide to Books in Print** ,1971 **Medical Books and Serials in Print** R. R. Bowker LLC,R.R. Bowker Company,1978 *Whitaker's Cumulative Book List* ,1958 *Whitaker's Five-year Cumulative Book List* ,1958 **Medical and Health Care Books and Serials in Print** ,1997 **Science Citation Index** ,1994 Vols for 1964 have guides and journal lists

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