

# Study Guide # 1

## Human Anatomy

### Chapters 1 and 2: Introduction to Anatomy and Cells

1. Describe the levels of organization of the human body. (Fig. 1-4)
2. Describe the anatomical position. Why is this concept useful and important?
3. What are the planes of the body? Describe the terms of position and direction. (Lab Unit 1)
4. Name & describe the various body cavities & identify the major organs in each. (Fig. 1-13, 14)

### Chapter 3: Epithelial and Connective Tissues; Membranes; Fasciae

5. List and briefly describe the 4 major tissue types in the body. (Fig. 3-1)
6. Describe the typical *characteristics* and list the general *functions* of epithelial tissue.
7. How can the apical end be specialized? Describe the cell junctions in adjacent epithelial cells?
8. Describe the method of classification of epithelial tissue the location of these tissues in the body.
9. What is glandular epithelium? Compare an exocrine gland to an endocrine gland.
10. Describe Merocrine, Apocrine and Holocrine glands (giving specific examples of these glands).
11. Describe the *characteristics* of connective tissues. List the general *functions* of connective tissue.
12. List the specific names for the different types of loose, dense and supporting connective tissue.
13. Describe in general how these tissues differ from each other, their function and location in body.
14. List the *characteristics* and *functions* of 3 types of membranes. Where would each be found?
15. Describe the role and location of superficial fascia, deep fascia and subserous fascia.

### Chapter 4: The Integumentary System

16. Describe the layers (strata) of the epidermis, their arrangement and their roles.
17. Name 4 different cell types in the epidermis and their functions.
18. Describe the 2 layers of the dermis and how they differ, describe the hypodermis.
19. List and describe the accessory structures of the integumentary system (hair, nails, and glands).
20. What accounts for skin color? What is hair? What accounts for hair color and texture?
21. Describe 3 different types of glands in the dermis. What are their functions?
22. What is a pimple? What is acne? What is dermatitis? What are two types of skin cancer?
23. What are fingerprints? What is their purpose? Does the thickness of skin vary? Where and why?
24. Describe how the blood supply in the epidermis, dermis and hypodermis differ from one another.
25. Label all the structures on the integumentary diagram (class handout).
26. Which cells are responsible for sensation in skin? What are some disorders of the skin?
27. Describe the 3 primary germ layers. Briefly outline fingernail and a hair follicle anatomy.
28. Briefly describe the role of the integumentary system in thermoregulation of the body.
29. Describe the difference between a first, second and third degree burn. Include tissue damage, the symptoms, the risks factors and the recovery periods for each type.
30. List and describe the effects of aging on the integumentary system discussed in class.

# Human Chromosomes 14 1 Study Guide

**G Orfield**



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