**Integumentary System Study Guide**

1. What is skin color determined by?

2. What is the layer of skin that is composed of connective tissue?

3. If someone’s face turns blue, what term is used to describe it?

4. In what layer of skin is adipose tissue found?

5. What is the most dangerous form of skin cancer?

6. Uncontrolled cell growth is known as:

7. What does the ear secrete?

8. What structures does the dermis contain?

9. What system do they use to determine the percent of burns on someone’s body?

10. What is the least malignant type of skin cancer?

11. What is a complication of 3rd degree burns?

12. Acne is a disorder of what gland?

13. What is the cheesy covering on a newborn called that lubricates the skin?

14. What layer of skin contains keratinocytes?

15. What layer contains lots of dead skin cells?

16. Why do Caucasian people’s skin appear pale?

17. What cells decrease in the elderly that deals with immunity?

18. Sudoriferous glands that are located in the axillary and genital regions are called:

19. What is the uppermost layer of the skin called?

20. Why does skin become less elastic as you age?

21. What is the name of the condition called that has infected sebaceous glands?

22. If the skin appears yellow, what term do they use to describe it? What organ can cause it to turn yellow?

23. What is the clear layer of the epidermis known as?

24. In what layer does keratinization begin?

25. What is the term for a bruise?

26. What is the function of melanin?

27. What vitamin does the skin synthesize?

28. What are the pressure receptors called that are located in the dermis?

29. Sweat glands that are found all over the body with the exception of the genital and axillary region are called:

30. What is the auto immune disease of the skin called that involves inflammation and plaque build-up?

31. What happens when you get a blister?

32. What are some characteristics of adolescent skin?

**Old Questions:**

33. What tissue are intercalated discs found in?

34. What type of tissue are tendons?

35. What muscle tissue types are striated?

36. What tissue type can be found in the stomach that secretes mucus to protect the lining?

**Be able to:**

-calculate the percent of burns on people

-identify structures in a skin diagram

-identify tissue pictures

-answer directional terminology questions