

L.N Coakley Science Department

The Skin System Unit Quiz

Name: _____

Date: _____ Grade: _____

1. Name the three skin layers and describe each layer?

- a) _____
- b) _____
- c) _____

2. List three function of the skin?

3. What is the main component of the skin?

Describe the function of the sweat gland.

4. How does the skin get its color?

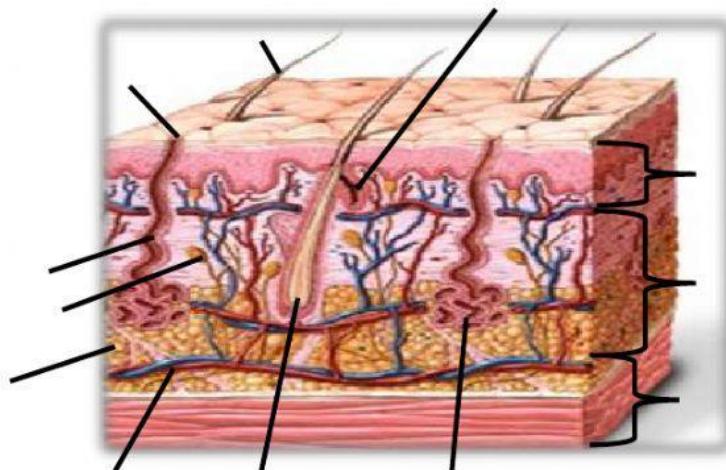
5. What is the function of the hair follicle and where is located?

6. What are finger nails and toenails made of?

7. What part of the skin produces hair?



8. Label the parts of the skin in the following diagram.



9. What is located in the dermis? Choose all that apply.

- a) Receptors
- b) Capillaries
- c) Sweat glands
- d) Oil glands

10. Sometimes persons may have dry skin. Name the part of the skin that produces a substance that may relieve this problem.

a) What is the name of the substance produced? _____.

11. Explain how the term melanin is related to:

- a) The color of the skin: _____.
- b) Albinism: _____.

12. How can we protect our skin? Check all that apply.

- a) Eat a well-balanced diet and drink plenty of water.
- b) Wash our skin to get rid of dirt, help control the oiliness, and get rid of harmful bacteria.
- c) Wear hats, sunglasses, and sunscreen on skin that is exposed to the sun.
- d) Staying for hours at the beach under the sun rays without sunscreen protector.

