

Milady Physiology and Histology of the Skin Study Guide Questions and Answers

Physiology is most accurately described as the study of the _____ Functions of living organisms.

The largest organ of the body is the _____ Skin

Appendages include -hair
-nails
- sweat and oil glands
(all answers)

Your skin contains what fraction of your body's primary immune cells? One-half

What does the skin protect against? Outside elements and microorganisms

The barrier function of the skin includes _____ The acid mantle

What is the average PH of the acid mantle? 5.5

What does TEWL stand for? Transepidermal water loss

The intercellular cement between epidermal cells is made up of _____ Lipids

The immune cells that protect us from foreign substances are the _____ Langerhans cells

Sensory nerve fibers are most abundant in the _____ Fingertips

The average body's internal thermostat is set at _____ 98.6

Which glands excrete perspiration and detoxify the body? Sudoriferous glands

The sebaceous glands - soften the skin
- excrete sebum
- protect skin from outside elements
(all answers)

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