

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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