

BIOS251 Week 8 Exam 3 Practice Questions

1. Pacinian corpuscles are mechanoreceptors that are sensitive to **deep pressure** and **vibration**. Where are they predominantly found?

Dermis

2. The **hypodermis** is composed of what type of tissue?

Adipose tissue

3. **Mammary glands** are examples of what type of gland?

Apocrine

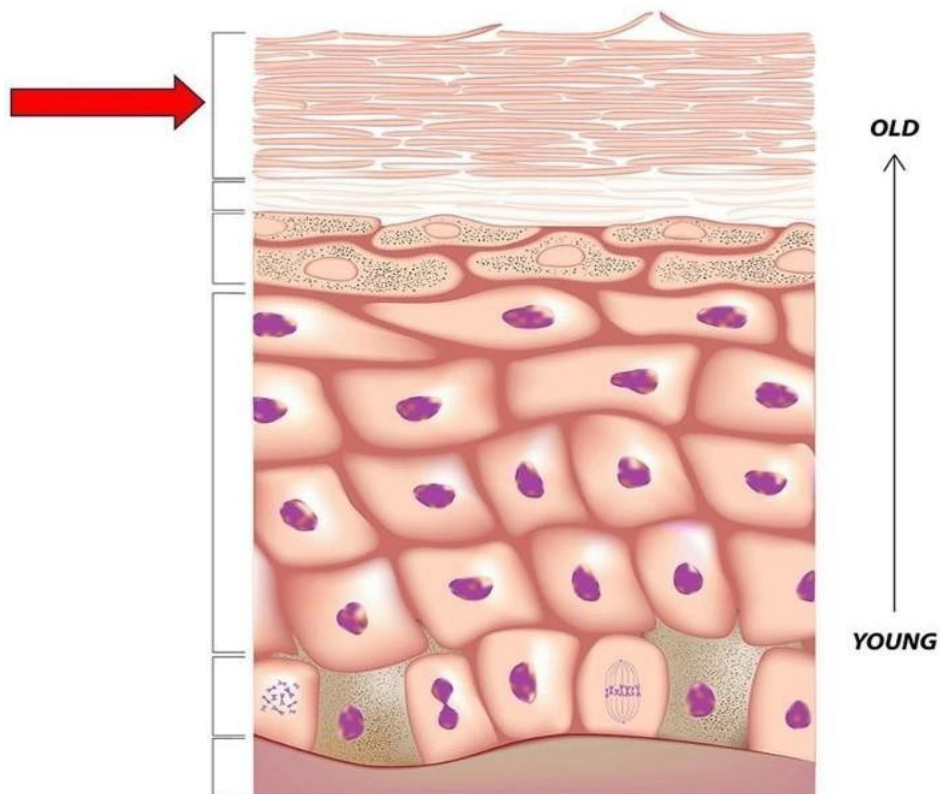
4. Which cell in the epidermis has an **immunological** function?

Dendritic cells

5. What is the **deepest layer** of the dermis?

Reticular layer

6. Which layer of the epidermis is the arrow pointing to in the image?



Stratum corneum