

Integumentary System Lab Study Guide

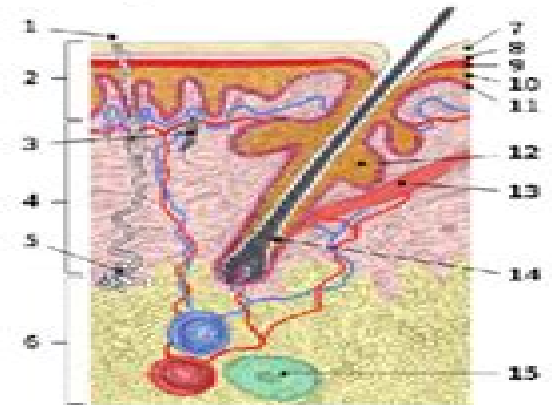
Learning Objectives

1. Identify the tissue and cellular features of the skin.
2. Identify the structures associated with the skin.
3. Correlate the anatomical features to their functions.
4. Understand the role of the skin in thermoregulation and wound healing.

Part A: Anatomy of the Skin

I. Microscopic Anatomy of the Skin

- **Epidermis: Stratum Corneum**
 - **Structure:** 25-30 layers of flattened dead keratinocytes.
 - **Function:** Protects deeper layers from injury and microbial invasion.
- **Stratum Granulosum**
 - **Structure:** 3-5 layers of keratinocytes undergoing apoptosis.
 - **Function:** Produces keratohyalin and lamellar granules.
- **Stratum Spinosum**
 - **Structure:** 8-10 layers of keratinocytes, projections of melanocytes and intraepidermal macrophages.
 - **Function:** Provides strength and flexibility.
- **Stratum Basale**
 - **Structure:** Deepest layer, contains stem cells.
 - **Function:** Produces new keratinocytes.
- **Basement Membrane**
 - **Function:** Separates and protects tissues.
- **Sensory Neuron**
 - **Function:** Detects touch sensations.
- **Dermis**
 - **Function:** Provides tensile strength and elasticity.
- **Intraepidermal Macrophages**
 - **Function:** Participate in immune responses.
- **Tactile Epithelium Cell**
 - **Function:** Acts as a touch receptor.
- **Keratinocyte**
 - **Function:** Produces keratin and waterproofs the skin.
- **Melanocyte**
 - **Function:** Produces melanin, protects against UV radiation.



Study Guide For Integumentary System Marieb

Joacim Rocklöv



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Decoding **Study Guide For Integumentary System Marieb**: Revealing the Captivating Potential of Verbal Expression

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