Integumentary System Review Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Anatomy & Physiology

Mr. McKenzie

I.Epidermis:

1. Keratinocytes:
2. Keratin:
3. Malanocytes:
4. Langerhans cells:

IA. Stratum Corneum:

1. Cornified cells
2. Callus

IB. Stratum Lucidum:

Ic. Stratum Granulosum

ID. Stratum Granulosum:

IE. Stratum Sinosum

1. Lamellar Bodies:

II. Thick Skin:

III. Thin Skin:

IV. Skin Color:

1. Melanin:
2. Melanocytes:
3. Melanosomes:
4. Albinism:
5. Erythema:
6. Carotene:

V. Glands and Hair

1. Subaceous Glands:

1. Merocrine Glands:
2. Apocrine Glands:
3. Cerumen Glands
4. Mammary Glands:

V. Skin Cancer:

1. Basal Carcinoma:

2. Squamous Cell Carcinoma

3. Karatosis.

4. Melanoma

Burns:

1st Degree:

2nd Degree:

3rd Degree: