

Basic Anatomy

BPH 113

Course Content

Chapter 03: Integumentary system

01. Integument system
02. Function of skin
03. Anatomy of skin
 - a. Epidermis
 - b. Dermis
 - c. Subcutaneous (hypodermis)
04. Epidermis
05. Cell types of epidermis
 - a. Keratinocytes
 - b. Melanocytes
 - c. Dendritics
 - d. Merkel Cell
06. Layers of epidermis
 - a. Stratum basale
 - b. Stratum spinosum
 - c. Stratum granulosum
 - d. Stratum lucidum
 - e. Stratum corneum
07. Dermis
08. Dermis Region
 - a. Papillary region
 - b. Reticular region
09. Hypodermis
10. Skin appendages
 - a. Hair
 - b. Nails
11. Glands of skin
 - a. Sebaceous Gland
 - b. Sweat Gland
12. Types of sweat gland
13. Disorder of skin