

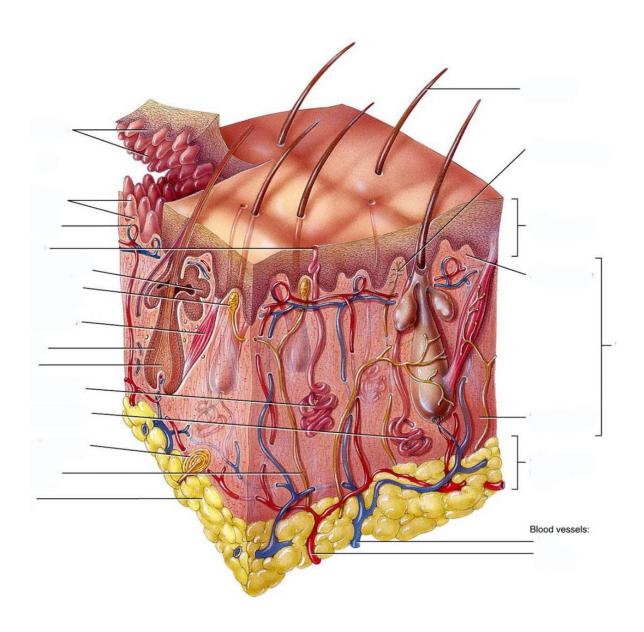
## **PRACTICAL 2:**

## THE INTEGUMENTARY SYSTEM

Full Name:	
Matric No:	
Programme:	
Date of Submission:	
Objective (s):	<ol> <li>Identify all structures/cells related to the skin (refer to Diagram 1.1)</li> <li>Identify the stratum layers of epidermis (refer to Diagram 1.1)</li> <li>Identify the papillary &amp; reticular layer of dermis (refer to Diagram 1.1)</li> <li>Identify the hypodermis and differentiate between WAT and BAT (refer to Diagram 2.1)</li> <li>Identify the structure of nail (refer to Diagram 5.1)</li> <li>Identify the morphological differences between eccrine and apocrine sweat gland. (refer to Diagram 6.1)</li> </ol>

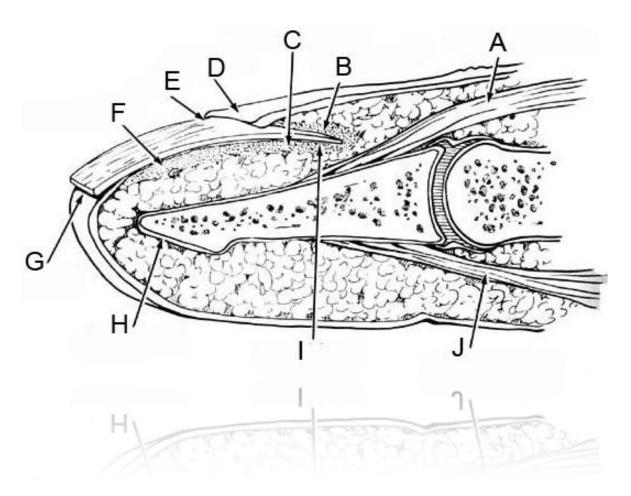
## **INSTRUCTION (S):**

1. Identify and complete the following labels related to structures/cells of the skin (refer to Diagram 1.1)

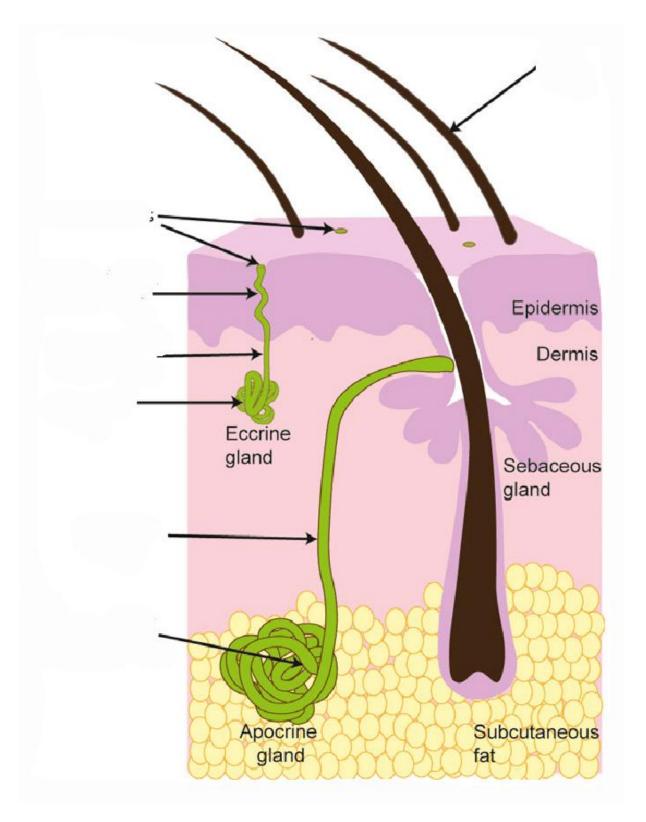


2. Draw and label the morphology of White Adipose Tissue (WAT) and Brown Adipose Tissue (BAT) (refer to Diagram 4.1)

3. Identify the structure of nail (refer to Diagram 5.1)



4. Draw and label the morphological differences between eccrine and apocrine sweat gland. (refer to Diagram 6.1)



**END OF PRACTICAL 2**