

ADMISSION NUMBER												

School of Nursing Bachelor of Science in Nursing

CAT2 - Nov 2023

Duration: 90 Minutes Max Marks: 30

Sem I - ANAT105PHYS110 - Applied Anatomy and Applied Physiology

General Instructions Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

1)	Functional unit of kidney is	K1 (1)
2)	What is the Weakest bone in human body?	K1 (1)
3)	The tiny air sacs present in human lungs is called	K1 (1)
4)	Total numbers of vertebral column is	K1 (1)
5)	What is Difference between intracellular and extracellular fluid.	K1 (2)
6)	Illustrate the Functions of Ear	K2 (2)
7)	Illustrate the Functions of pineal gland	K2 (2)
8)	Summarize major electrolytes present in body fluids with functions.	K5 (5)
9)	Illustrate the different layer of heart with labelled diagram.	K5 (5)
10)	Explain about the master gland and their functions.	K5 (10)