# Chapter 3

#### 1. List the differences between Anatomy & physiology:

ANATOMY			PHYSIOLOGY	
1.	Study of structure	1.	Study of function	
2.	Size, location, shape	2.	How organisms, organs, cells work together	
3.	Relationship between body parts	з.	How the body parts work together	
4.	What a body is	4.	What a body does	

#### Subdivisions of Anatomy & physiology

Anatomy	physiology
1. Gross/macroscopic	<ol> <li>The study of structures seen by the naked eye</li> </ol>
2. Microscopic (histology)	3. Study of the cellular level needing a microscope
4. Developmental	2. Study of the organ systems

#### 2. What is the principle of complementarity?

# List the 6 levels of structural Organization in an increasing order of complexity

Level	Subatomic Particles – electrons, protons, and neutrons     Atom – Elements in the periodic table- H, O, Ca     Molecule – Atoms put together- H <sub>2</sub> O, O <sub>2</sub> Macromolecule – protein molecule, DNA molecule, etc.		
Chemical     No life at the chemical level			
2. cellular (group of chemical together form cells) life begin at the cellular level.	Organelle – mitochondrion, Golgi apparatus, nucleus, etc.     Cell – muscle cell, nerve cell, etc. Cell is the smallest structural and functional unit of life		
<ol> <li>Tissue (group of same cells together form the tissue level)</li> </ol>	Collection of cells     Epithelia, connective, muscle and nerve		
4.organ (group of 2 or more tissues together form organs)	Two or more types of tissues     Skin, femur, heart, kidney, etc.		
5.organ system (groups of			

# **Chapter 3 Study Guide Answers**

Jeanne Boyarsky, Scott Selikoff

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