

ANATOMY AND PHYSIOLOGY

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Anatomy refers to the **internal and external structures** of the body and their physical relationships, whereas **physiology** refers to the study of the **functions of these structures**.

LEVEL OF STRUCTURAL ORGANIZATION OF THE BODY

When studying the human body, one can look at the structure and function at various levels:

Atoms, molecules and compounds -

The body is composed of atoms.

The most common elements in living organisms are carbon, hydrogen, oxygen, nitrogen, phosphorus and sulfur.

Atoms → Molecule → Compounds.

Cell level -

Molecules form organelles. Some of the basic functions of cell are growth, metabolism, irritability and reproduction.

Tissue level -

Similar and surrounding material make up tissues.

The various tissues of the body are divided into four groups. These are epithelial, connective, nervous and muscle tissue.



Organ level - Different tissues combine to form organs.

Organ system level - Organs make up an organ system.

Organism - Organ systems make up an organism.

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Brendan G. Carr



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Sheila Tobias,Jacqueline Raphael,2013-06-29 This resource manual for college level science instructors reevaluates the role of testing in their curricula and describes innovative techniques pioneered by other teachers part I examines the effects of the following on lower division courses changes in exam content format and environment revisions in grading practices student response colleague reaction the sharing of new practices with other interested professionals and more The book includes a comprehensive introduction faculty composed narratives commentaries by well known science educators and a visual index to 100 more refined innovations **OE [publication]** ,1966 *Veterinary Anesthesia and Analgesia* Kurt A.

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