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# CAP exam 1 with complete solutions

**What is Animal Physiology? - Answer-** The study of morphological, physiological and behavioral adaptations enhancing an organism's ability to survive, grow and reproduce with respect to the biotic and abiotic environment

**What is the Goal of Animal Physiology? - Answer-** Ecological physiology attempts to explain life by linking the proximate question: What is the adaptation and how does it work? to ultimate causation: What evolutionary pressures shaped the adaptation, i.e., Why the ecological order is the way it is?

**Adaptation studies - Answer-** s look at animal life history and strategy tactics to answer not only "what" and "how" but more importantly, try to understand "why" things work the way they do

**Stress studies - Answer-** quantify "how" animals handle environmental change and define tolerance limits (what) thereby defining the organisms fundamental niche

**Assumptions: of the Fry Paradigm - Answer-**

1. Animal behavior is distinct from, but related to physiology
2. Environment influences behavior by acting on physiology
3. Integrated physiological responses have meaning only when interpreted relative to an animal's activity within its environment

**Knut Schmidt-Nielsen - Answer-** water balance

**George Bartholomew - Answer-** ecological physiology inductive reasoning

**Per Scholander - Answer-** adaptations on arctic animals

**The Law of Emergent Properties - Answer-** as complexity increases from level to level in the biological hierarchy properties emerge that could not be predicted from lower organization levels

**Barriers to free diffusion - Answer-** Membranes regulate movement of molecules in and out of cells, and in doing so establish concentration gradients

**Exocytosis/Secretion - Answer-** Membranes can actively release substances, e.g., synaptic transmitter substances

**Reception of extracellular chemical messengers - Answer-** - Specific extracellular messenger compounds may bind to the cell's outer surface and initiate intercellular regulatory processes

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**Hussin A.Rothana**



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