Anatomy And Physiology Review Sheet 27 Answers

Chapter 4: The Human Body: An Orientation

Levels of Structural Organization
1. Chemical
2. Cellular
3. Tissue
4. Organ
5. Organ System
6. Organism

- Difference between one cell and another is the genome
- Cells have the same exact genetic material

Homeostasis: maintenance of relatively stable internal conditions = dynamic state of equilibrium

Feedback Mechanisms
2. Stimulus changes variable
3. Receiver detects change
4. Input info sent along pathway to control center
5. Output info sent along effector pathway to effector

- Response: feedback mechanism reduces effect of stimulus and returns variable to homeostatic level

Negative Feedback: tries to reduce effect of stimulus to return variable to normal level
- Positive Feedback: enhances the effect of the stimulus + variable is exaggerated

Directional Terms

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Comprehending as competently as deal even more than supplementary will pay for each success. adjacent to, the statement as well as sharpness of this anatomy and physiology review sheet 27 answers can be taken as well as picked to act.