Anatomy Review Sheet

Chapter 1

**Students should Study to KNOW:**

Students should STUDY to know the:

1. Difference between anatomy and physiology
2. Names of the 11 body systems
3. Function of the 11 body system
4. Names of majors organs that comprise (are included in) the body systems
5. Names and location of body cavities
6. Names of organs located in each body cavity
7. Directional terms and how to use each one (proximal, distal, anterior, medial, etc.)
8. Anatomical position (be able to describe)
9. Effects of homeostatic imbalance

 10. Mechanism of negative feedback

 Examples: (blood glucose levels, hunger, thirst, etc.
 11. Mechanism of positive feedback

 Examples of positive feedback (i.e. blood clotting and childbirth)

 12. Survival needs

 13. Organs located in each quadrant

 14. Common names of body landmarks

Body Landmarks

Study to know the common names of each Body Landmark.

1. patellar
2. vertebral
3. femoral
4. oral
5. orbital
6. deltoid
7. coxal
8. mammary
9. palmar
10. cephalic
11. ventral
12. sural
13. lumbar
14. tarsal
15. inguinal
16. pollex
17. pubic
18. fibular
19. dorsal
20. pedal
21. olecranal
22. antecubital
23. digital
24. carpal
25. sternal
26. scapular
27. brachial
28. gluteal
29. sacral
30. axillary
31. nasal
32. umbilical
33. occipital
34. mental
35. manus
36. thoracic
37. calcaneal
38. buccal
39. cervical
40. perineal
41. hallux
42. antebrachial
43. plantar
44. popliteal
45. buccal

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