Human Body Final Exam Review

a) **Summarize** the hierarchical organization of multi-cellular organisms.
b) There are many body systems which carry out important functions.
    - **Summarize** the functions of the digestive system.
    - **Summarize** the functions of the respiratory system.
    - **Summarize** the functions of the reproductive system.
    - **Summarize** the functions of the circulatory system.
    - **Summarize** the functions of the excretory system.
c) There are many organs or parts of the body associated with specific body systems.
    - **Construct** an organ or part of the body that is associated with the digestive, respiratory, reproductive, circulatory and excretory systems.
    - **Explain how** each organ works within the system it is associated with.
d) **Explain** the process of homeostasis.
e) **Identify** two ways homeostasis is maintained within the body.
f) **Explain how** the above 5 body systems work together to help the body function properly.
g) **Explain how** environmental issues can affect the human body.
h) **Describe three** ways you can help keep your body healthy.