

1. Name the major organ systems of the body and list the organs associated with each (20%).
2. Describe the structure of the vertebral column and explain the difference between the vertebral column of an adult and that of an infant (10%).
3. Describe the general structure of a synovial joint (10%).
4. Name the cranial nerves and describe their major function (10%).
5. Distinguish between the sympathetic and parasympathetic divisions of the autonomic nervous system (10%).
6. List and describe the location of parts of the small and large intestines (10%).
7. Distinguish between the pharynx and larynx (10%).
8. Trace a drop of blood from the right ventricle to the right thumb (10%).
9. Describe the location and major functions of the endocrine glands other than the pituitary gland (10%).