

Lymphatic System- Chapter 16

1. What are the main functions of the lymphatic system?
2. Explain how the lymphatic system is related to the cardiovascular system.
3. Describe the functions of lymph.
4. Describe the major functions of a lymph node.
5. What are the major functions of the thymus and the spleen?

Endocrine System- Chapter 11

1. Explain what is meant by an endocrine gland.
2. Define *hormone* and *target cell*.
3. How is a negative feedback system utilized in the endocrine system?
4. Name the hormones secreted by the pituitary gland and list the general functions of each hormone.
5. Name the hormones secreted by the thyroid gland and list the general functions of each hormone.
6. List the hormones produced by the adrenal **medulla** and describe their general functions.
7. Name the hormones secreted by the pancreas and list the general functions of each hormone.
8. Summarize how the secretion of hormones from the pancreas is regulated.
9. Explain why the thymus gland is considered part of the endocrine system in addition to its role in the lymphatic system.
10. Name three additional hormone-secreting organs not mentioned in the above questions.