**ENDOCRINE SYSTEM: YOUR QUESTIONS**

1. Why is the endocrine system so important to our body?
2. Which factors influence the levels of hormones?
3. What are the functions of the pancreas?
4. How do receptor molecules on the surface of the cells interact with water-soluble hormones?
5. Why do lipid-soluble hormones bind directly to receptors incide the cell nucleus?
6. How do the ovaries function?
7. How do the adrenal glands work?