

## Pharmacology NURS 251 Module 4 Exam

1. Which of the following endocrine glands is considered the "master gland?"

-pineal, pituitary, thyroid, thymus, adrenal, pancreas, ovary or testis. **ANS**

Pituitary gland

2. True or False. The pituitary has three lobes called the Anterior, Central, and

Posterior lobes. **ANS** False

3. Match the hormone of the pituitary gland with the endocrine gland that it communicates with.

ACTH

TSH

LH

ADH **ANS** ACTH - adrenal

cortex TSH - Thyroid

LH - ovaries

ADH –

kidney

4. **elect the correct description of Somatropin.** **ANS** Mimics the effects of GrowthHormone within the body.

5. **What pituitary hormone does vasopressin mimic?** **ANS** ADH

6. **True or False. Vasopressin works to increase water reabsorption in the distal tubules and collecting duct of the nephron making it useful in the treatment of a hypertensive emergency.** **ANS** False

7. **Name the hormone released by the pituitary gland that controls the release of calcitonin.** **ANS** TSH

8. **The drug of choice for hypothyroidism is a synthetic version of which of the thyroid hormones?** **ANS** Synthetic Thyroxine (T4 )