Student Learning Outcomes/Review Sheet for Exam/Unit #3

Upon Completion of this unit, the student should be able to:

**Chapter 10 (CNS)**
- Identify the parts to a neuron – Be able to label. Pg. 347
- Discuss the 4 neurological cells and function
- Describe the parts of the brain, spinal cord, and meninges
- Recall the combining forms and suffixes. pgs. 356-361
- Recall pathological conditions, abbreviations, and clinical procedures discussed in this packet and in class.

**Chapter 18 – Endocrine System**
- Identify the 9 glands associated with the endocrine system and what hormone is secreted from each
- Discuss the abnormal condition that can arise from the various glands
  Ex: In the Adenohypophysis, secretes ↑ growth hormone
    - What is the condition called?
    - What is the condition called when Adenohypophysis secretes ↓ growth hormone?
- Discuss the symptoms of hypo and hyper thyroidism
- Identify what area of brain releases what hormones.
  Ex: Adenohypophysis → Adrenocorticotropic hormone (ACTH)
  ![Diagram]
  
Review handout on Endocrine System