Becs-114. 5701 Cognitive neuroscience I, exam 11.12.2013

Please write a short ~half a page response to each of the following three questions.

- 1. What is meant with the term executive functions? Are there some brain areas that are more critical than others for executive functions?
- 2. Describe which type of processing occipital cortical areas carry out, and name some of the functional areas that reside in the occipital lobe.
- 3. Describe briefly how language is processed in the human brain: what type of language functions there are and which brain areas are thought to be responsible for them?