

# HUL381/ELL457: Assignment 1

Maximum Marks: 6

Submission deadline: **8 February, in class**

**Instructions:** Please submit *handwritten* answers to the following questions. You should refer to the assigned readings, and may also consult any other materials you find useful. However, your answers should be written entirely in your own words. Any direct copying detected will be regarded as plagiarism and dealt with accordingly. If you refer to sources outside of the assigned readings, you must mention them in a list of references at the end. Please remember to write your name and entry no. on your submission.

1. What is dichotic listening? How does it help to study localization of language in the brain? [1]
2. What is the critical age hypothesis, with respect to language acquisition? [1]
3. What is the purpose of the corpus callosum in the brain? What is the term used for patients with damaged or removed corpus callosum? Describe any symptom of such a patient. [1]
4. What aspects of language involve declarative knowledge, and which aspects require procedural knowledge? [1.5]
5. Describe how Broca's aphasia is different from Wernicke's aphasia. [1.5]