Introduction to Linguistics (Fall 2011)

Final Exam Study Guide

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Introduction

- 1. Explain in what way language is systematic, rule-governed, symbolic, arbitrary.
- 2. What is finite and what is infinite in language?
- 3. Descriptive versus prescriptive approaches in linguistics.
- 4. What is the subject of study of phonetics (acoustic phonetics, articulatory phonetics), phonology, morphology, syntax, semantics, pragmatics, diachronic linguistics, sociolinguistics, psycholinguistics.

Phonetics

- 1. What is the relationship between letters and sounds? Give examples.
- 2. Why can't we use spelling to reflect pronunciation in studying languages?
- 3. Phonetic symbols for English sounds. Be able to provide a symbol to the description using phonetic terms. (e.g. Question: what is the symbol for the voiceless interdental fricative? Answer: θ)
- 4. Describe the place and manner of articulation for a given English consonant.
- 5. Be able to determine if a given sound is voiced or voiceless, be able to give a voiced or voiceless counterpart.
- 6. Say if a given vowel is high/mid/low, front or back (central are also back), rounded or unrounded, lax or tense, reduced or unreduced.
- 7. Be able to transcribe monosyllabic words.
- 8. Give examples of words containing a sound represented by a given phonetic symbol.

Phonology

- 1. Indicate minimal pairs.
- 2. On the basis of the data, say if a pair of sounds are 2 separate phonemes or 2 allophones of one phoneme.
- 3. Be able to list the environments in which a sound appears in the set of given data.
- 4. On the basis of given data, be able to say if two sounds are in complementary, parallel (overlapping) distribution, or in free variation.
- 5. Mark aspirated p, t, k in the transcription of an English text.

- 6. What are the three forms of English plural suffix and what is their distribution?
- 7. What segments trigger Canadian Raising? Mark Canadian Raising in the transcription.
- 8. What is the environment for the nasal place assimilation in English? Give examples.
- 9. What is the environment for palatalization in English? Give examples, mark in the transcription. What is the reason for palatalization?
- 10. What is the distribution of the velarized and non-velarized /l/ in RP?

Morphology

- 1. What is morphology?
- 2. Divide words into morphemes, determine whether a given morpheme in a given word is a stem or an affix (if an affix: whether a prefix or a suffix), bound or free.
- 3. Determine what lexical category (part of speech) a given word belongs to, if it is simple or complex.
- 4. Give an example of a bound base.
- 5. Say if a given category is open or closed.
- 6. Give at least one example of each (be able to explain details if you give some original examples): coined word (coinage), acronym, alphabetic abbreviation, clipping, blend, generified word, proper name used to refer to a category, direct borrowing, indirect borrowing (loan translation, calque).
- 7. Give an example of a word formation rule.

Syntax

- 1. What is syntax?
- 2. Identify syntactic constituents using constituent tests.
- 3. Determine the part of speech of words and identify dependencies between them.
- 4. Identify structural relations between syntactic constituents and draw a tree representation that represents them.
- 5. What is the difference between lexical and structural ambiguity?
- 6. Be able to provide the syntactic representation for different sentence types:
 - a. Simple main clauses.
 - b. Complex clauses: matrix and subordinate clause.
 - c. Imperative clauses.
 - d. Interrogative clauses.
- 7. Syntactic functions: Subject, Object, Predicate, Modifier... and their structural properties (position, projection).