EL5101 review guide

1 Key terms

Make sure you are familiar with these terms. You should be able to define or describe these concepts and (if appropriate) identify and give examples.

- competence vs performance
- I-language vs E-language
- Y-model of grammar
- phrase/constituent structure
 - constituent, phrase, projection
 - head, complement, specifier, adjunct
 - root, leaf, branching vs non-branching
 - mother, daughter, sister
 - endocentricity
 - c-command
 - label, project, Merge, Adjoin
- features
 - strength: strong vs weak features
 - ϕ -features
 - uninterpretable
 - selectional, inflectional
 - values, Agree
- complementary distribution
- bound vs free morphemes
- verbs
 - auxiliaries
 - finite vs nonfinite/infinitival
 - subject-verb agreement
 - V-to-T movement
 - do-support
 - T-to-C movement
 - Verb-Second (V2)

- thematic roles:
 - agent, theme, goal
 - UTAH (Uniformity of Theta
 - Alignment Hypothesis)
- Hierarchy of Projections
- movement
 - head movement
 - phrasal movement
 - EPP (Extra Peripheral Position requirement)
 - trace, chain
 - islands, Háj Ross's dissertation
 - A'-movement
 - successive cyclic movement
 - wh-in-situ
 - covert movement / (LF movement)
 - multiple *wh*-fronting
 - Copy Theory
- VP-Internal Subject Hypothesis
- Unaccusative Hypothesis
 - unaccusative, unergative
- noun phrases
 - R-expression
 - reflexive pronoun
 - Binding Conditions A, B, C
 - bound pronoun
 - antecedent
 - wh-word
 - expletive

- complementizer
- case
 - nominative, accusative
 - ergative, absolutive
 - tripartite
 - abstract Case
 - Jean-Roger Vergnaud's letter

– Case Filter

- Burzio's Generalization
- ABS = NOM VS ABS = DEF
- subject control vs subject raising
- Exceptional Case Marking (ECM) vs object control

2 Lists

Make sure you know the following lists, can give English examples (if available), and can recognize the use of such tests/arguments:

Chomsky's three questions:	NP asymmetries
	(c-command tests):
1.	1.
2.	2.
3.	
	3.
Constituency tests:	4.
1.	5.
2.	6.
3.	7.
4.	Common properties of subjects:
5.	1.
6.	2.
7.	3.
8.	4.
9.	5.

Arguments for the VP-Internal Subject Hypothesis:	Diagnostics for subject raising vs subject control:
1.	1.
2.	2.
3.	3.
Arguments for the	4.
Unaccusative Hypothesis:	Islands:
1.	1.
2.	2.
3.	3.
4.	4.
5.	5.
6.	6.
7.	Arguments for successive cyclic movement
Environments that trigger <i>do</i> -support:	through CP:
1.	1.
2.	2.
3.	3.

- 4. 5.
- 6. 6.

- 4.
- 5.

3 **English tree practice**

The following sentences can be built from the lexicon below. Draw trees and give the steps of Merge, Agree, Adjoin, Move_{phrase}; you can ignore head movement steps.

- (1) I always do the homework.
- (2) Smart students always want to do the homework.
- Stephanie wants the students to all run. (3)
- Stephanie seems to have done the homework. (4)
- It seems that Stephanie has done the homework. (5)
- What did Stephanie eat? (6)
- Stephanie did not do the homework. (7)

Can the following sentences be built using the lexical items below? Why or why not?

- (8) The smart students have all arrived.
- Stephanie gave me homework. (9)
- (10) I will always do the homework.
- (11) I always will do the homework.
- Stephanie has not arrived. (12)
- (13)The students want homework.
- (14) What does Stephanie think that I ate?
- (15) I want it to rain.
- (16)* I want to rain.

Lexicon:

- [N, uN] all
- [N] PRO (unpronounced)
- [Adv] always
- [Neg] not
- [Det] the
- [Adj] smart
- [N, ϕ :3sg, uCase:] Stephanie
- [N, *φ*:1sg, uCase:] I/me
- [N, ϕ :3pl, uCase:] students
- [N, ϕ :3sg, uCase:] homework
- [N, *ф*:3sg, uCase: , wн] what
- [N, ϕ :3sg, uCase:] it (expletive)

- [V, uN] do
- [V, uN] eat
- [V, uN] arrive
- [V] run
 - [V] rain
 - [V, uN, uN] give

- [V, uC] think
- [V, uC or uT_{nonfinite}] seem
- [V, uT_{NONFINITE}] want¹
- [C] that
- [C, uT*, uwh*]
- [*v*, uInfl:]
- [T, Infl:разт, uN*, Case:Nom, uφ:]
- [T, Infl:pres, uN*, Case:NOM, uφ:]
- [T, Infl:FUT, uN*, Case:NOM, u ϕ :] will
- $[T_{NONFINITE}, Infl:NONFINITE, uN^*]$ to
- [Perf, uInfl: , Infl:PERF] have
- [*v*, uInfl: , uN, Case:ACC]

¹The Adger presentation of control embeddings has a special unpronounced C; ignore this.