Ling 120 Perlmutter

Name

<u>Turkish Verb Forms – 1</u>

Lexicon

	Phonological Information	Semantic Information	Morphological Information
1.			
2.			
3.		_	
4. 5.		_	_
	-	_	
6. 7.	-	_	
7. 8.			
o. 9.			
9. 10.			_
11.			_
12.		-	
13.			
14.			
15.			
16.			
17.			
18.		_	_
19.		_	_
20.	-		
21.	-		
22.	-	-	
23.			
24.			
25.			
26.			
27.			
28.			
29.			
30.			
31.			
32.			

The causative past forms can be analyzed in two different ways: is the stem followed by a single causative past suffix, or by two suffixes - a causative suffix and a past suffix? The grammatical morphemes will be listed in the lexicon differently, depending on which analysis is adopted.

Construct two alternative versions of the part of the lexicon that lists the grammatical morphemes - one for each analysis of the causative past.

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Under Lexicon A, there is a Causative Present suffix and a Causative Past suffix. ["Morphological info" for the suffixes is e.g. "Causative Past suffix," "Causative Present suffix," etc.] Under Lexicon B there is a Causative suffix and a Past suffix. ["Morphological info" for the suffixes is e.g. "Past suffix," "Causative suffix," etc.]

Grammar A states the rules needed to account for all the forms if Lexicon A is adopted. Grammar B states the rules needed to account for all the forms if Lexicon B is adopted.

Which should be adopted: Lexicon/Grammar A or Lexicon/Grammar B? State your reason(s) for rejecting one analysis in favor of the other.

Grammatical Morphemes (Lexicon A):

Phonological Information	Morphological Information
1.	
2.	
3.	
4.	
··	
Grammatical Morphemes (Lexicon B):	
Phonological Information	Morphological Information
1.	rizor paroxogrowa zarron mweron
2.	
3.	
3	

Grammar A

State whatever rules you need to account for the verb forms in this set of data if Lexicon A is adopted. Do these rules refer to the "stem vowel," the "first vowel," or the "preceding vowel?" Make sure they account for the examples marked with "%."

State explicitly which of the rules you posit are needed independently to account for Turkish nouns.

Grammar B

State whatever rules you need to account for the verb forms in this set of data if Lexicon B is adopted. Do these rules refer to the "stem vowel," the "first vowel," or the "preceding vowel?" Make sure they account for the examples marked with "%."

State explicitly which of the rules you posit are needed independently to account for Turkish nouns.

Write Grammars A and B on a separate sheet of paper and attach that sheet to this one.

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