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Spring 2022 - **Week 3**

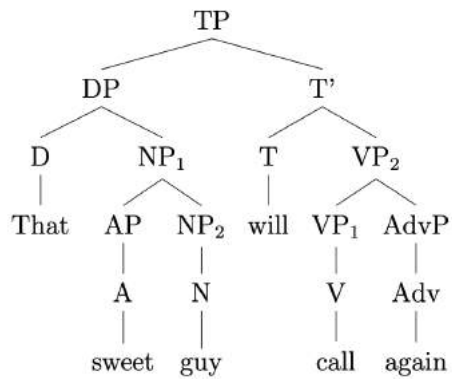
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**Question 1**

Answer saved

Points out of 5.00

Consider the following tree and select the correct missing words below:

NP1  precede N.AdvP  c-command V.DP  c-command T. exhaustively dominates { will, call, again } exhaustively dominates { will, call }NP1 exhaustively dominates [◀ Weekly schedule](#)

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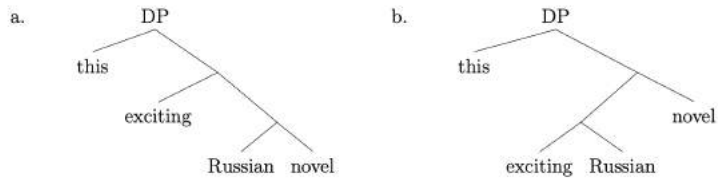
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**Question 2**

Answer saved

Points out of 2.00

Which one is the right constituency for the phrase [DP this exciting Russian novel]?

☒ (a)☐ (b)[Clear my choice](#)[◀ Weekly schedule](#)

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**Question 3**

Answer saved

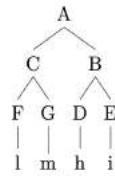
Points out of 2.00

What is the smallest constituent of (3) which is not a constituent of (4)?

(3)



(4)



- ☐ l m
- ☐ h
- ☒ h l m
- ☐ None of the above. Every constituent of (3) is also a constituent of (4)

[Clear my choice](#)[◀ Weekly schedule](#)

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Due: Wed, 01/19 at 8am, in class  
Answer the questions in the spaces provided on the question sheets.

Name: Charles Zhang

Section: ☒ 1A ☐ 1B ☐ 1C ☐ 1D

Q1-Q3 should be completed directly on CCLE. The rest of the homework should be turned in in person at the beginning of class. Please (i) use this form and (ii) staple your work. Do not fold the corner over as a replacement for a staple!

Question 1: This question is on CCLE (5 points)

Question 2: This question is on CCLE (2 points)

Question 3: This question is on CCLE (2 points)

Question 4: (5 points)

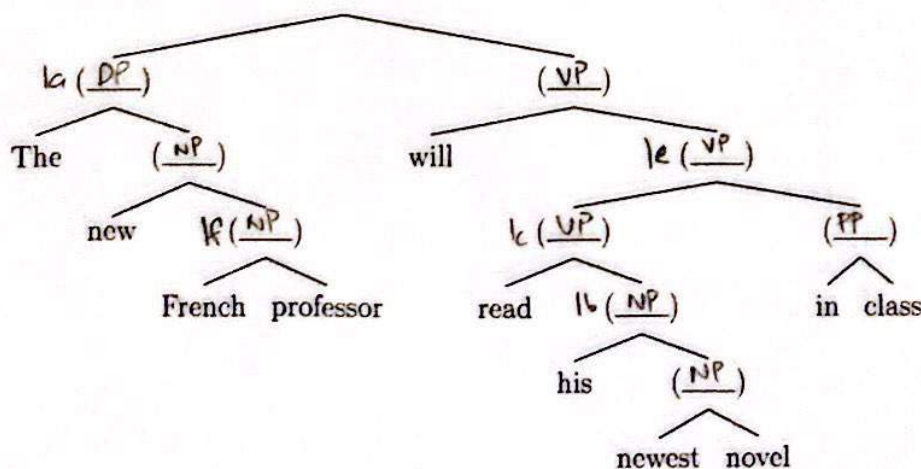
(1a) - (1g) show the result of applying a number of constituency tests to the sentence in (1). The tree in (2) shows the constituency of the sentence in (1). Write the example numbers of the constituency tests next to the nodes in the tree that they give evidence for. Note:

- There are fewer constituency tests in (1a)-(1g) than there are branching nodes in (2). So not every constituent in (2) is illustrated by a constituency test.

(1) The new French professor will read his newest novel in class.

- a. He will read his newest novel in class.
- b. It is his newest novel that the new French professor will read in class.
- c. The new French professor will do so in class.
- ✗ d. \*New French professor, the will read his newest novel in class
- e. Read his newest novel in class is what the new French professor will do.
- f. The new one will read his newest novel in class.
- ✗ g. \*It is newest novel that the new French professor will read his in class.

(2)





## Question 5:

(14 points)

The sentence in (3) is ambiguous. For each reading, (i) paraphrase it and (ii) give the result of a constituency test that makes the sentence unambiguous. For (c) draw a tree for Reading B. Then answer the question in (d) the tree structure for the other reading (that you don't have to draw!)

(3) Mary will kiss that young lady in the library.

(a) (3 points) Paraphrase of reading A

Mary will kiss the young lady, who is currently in the library

Disambiguated with test (name of test): Replacement

Resulting sentence:

Mary will kiss her.

(b) (3 points) Paraphrase of reading B

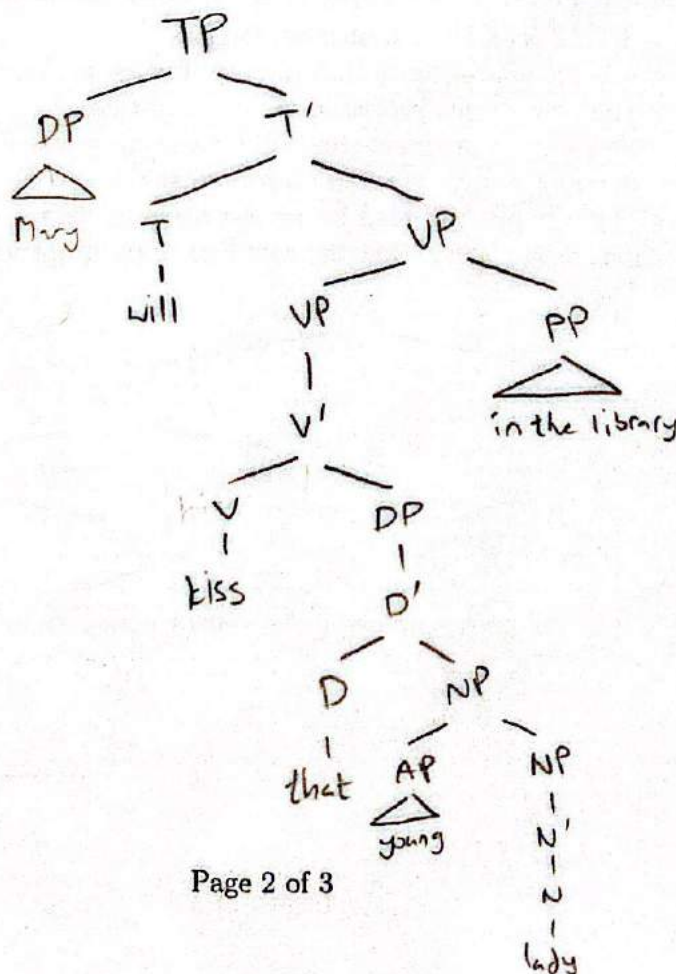
Mary and the young lady will be in the library and kiss.

Disambiguated with test (name of test): Replacement

Resulting sentence:

Mary will kiss her in the library.

(c) (6 points) Tree for Reading B [ Use X-bar Theory. Use triangles for the AP and the PP.]



- (d) (2 points) List all the terminal nodes which are exhaustively dominated by the sister of the PP [in the library] in the tree structure for Reading A (the tree structure you did not draw).

{ young, lady }

**Question 6: One more tree!**

(4 points)

Draw a tree structure for the following sentence. Make sure to follow the X-bar Theory. Feel free to use triangles for APs and AdvPs!

- (4) The new doctor called an ambulance promptly.

