Question 1 (25%)

Specify a lexicon and derive the meaning of the following sentence:

(1) John suspects that a student cheated.

Notes:

- Analyze *suspect* using quantification over possible worlds.
- You need to have two interpretations, one for "There is some student about whom John has suspicions," and the other for "John suspects that a student cheated but has no clue on who that student is."

Question 2 (25%)

Specify a lexicon and derive the meaning of the following sentence:

(2) John peeled the orange on the table.

Notes:

- Ignore the reading where the orange is on the table and concentrate on the pragmatically odd, yet available, interpretation where the event of peeling takes place on the table.
- Use event semantics in your answer. Don't get bothered by time (past tense) for this exercise. Just arrive

$$\exists e.peel'(the'orange)e \land agent'ej' \land located'(the'table')e$$
 (1)

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Question 3 (50%)

Specify a lexicon and derive the meaning of the following sentences:

- (3) John admires but Harry loves a famous poet.
- (4) John admires a famous poet but hates a young novelist.