UNIVERSITY OF TORONTO Faculty of Arts & Science
DECEMBER 2023 EXAMINATIONS. PHL245H1F Section L0101. Prof. Koo
Duration - 3 hours. Total Marks: 100. Aids Allowed: None

Special Instructions:

The last 3 pages of the exam are blank lines for you to use if you require extra space. If you use them, clearly indicate in the original question where we should look for your solution.

Exam Format and Grading Scheme:

Section A: Semantics 31 marks. Section B: Symbolization 36 marks. Section C: Derivations 33 marks.

First name (please write as legibly as possible within the boxes)

Last name
