2021 『細胞生物學(CELL BIOLOGY』)資格考範圍

參考書：Molecular Biology of the Cell, by Alberts et al. (6th edition)

範圍：
A. 問答題：Protein soring & membrane trafficking, Cell cycle & cell death, Energy & mitochondria, Cell signaling, and Cytoskeleton & ECM
B. Review article 分析：Cell cycle & cell death, Cell signaling, and Cytoskeleton & ECM

其他注意事項：
一、 Close-textbook examination. Electronic devices are prohibited.
二、 考試(出題)方式
   A. 問答題五至六題
   B. Recent review article 分析
      Step 1: Choose a question
      1.1. You will be provided with the Titles and Abstracts of three Cell Biology review articles.
      1.2. Please choose one of them as your exam question.
      1.3. Obtain the complete copy of your selected article from the teaching assistant.

      Step 2: Answer your question
      2.1. Write down your summary of the selected article.
      2.2. Based on the contents of the article and the relevant parts of the designated textbook, state the recent advances of this specific area of Cell Biology.

      Note:
      You are allowed to switch your article of choice, but only once.

三、 考試時間：共五小時。
   A. 1.5 小時
   B. 3.5 小時

四、 成績計算方式：總分 100 分，超過 70 分為及格。
   A. 30 分
   B. 70 分