

國立臺北教育大學 103 學年度博士班招生入學考試
課程與教學傳播科技研究所博士班 教育研究方法論 科試題

*每題 25 分，可用中文作答。

- 一、Compare and contrast the following: *paradigms, methodology, and methods*.
Provide an example of your own research and try to categorize the example as paradigm, methodology, and method.
- 二、Some practitioners argue that research-based pedagogical applications are of little use in the classroom. What is your perspective about the gap between theory and practice.
- 三、Please explain the term "theoretical framework". In your opinion, what is the role of the major theoretical framework in a research?
- 四、Many researchers often ask the question, "How large does my sample size have to be?" The best answer is, "It depends." Please describe how researchers decide how large a sample size should be?