

國立臺北教育大學 99 學年度研究所在職進修碩士學位班招生考試  
【教育學系教育創新與評鑑碩士在職專班】

社會科學研究法 試題

◎注意事項：

- 一、本試題全部題目均須作答，總分 100 分。
- 二、請於答案卷中作答，否則不予計分。
- 三、答案卷上請用藍色或黑色筆繕寫，不得使用鉛筆。
- 四、作答時請先標明題號，橫式書寫。

一、請比較「量化研究」(quantitative research)與「行動研究」(action research)的差異點與共同點。(25%)

二、請說明提昇質性研究(qualitative research)的效度(validity)或可信賴度(worthiness)的途徑。(25%)

三、下列的研究報告發現什麼？(50%)

There are significant differences in the Mathematics Achievement between treatment and no treatment groups,  $F(1, 56) = 15.51$ , and between younger and older groups,  $F(1, 56) = 7.26$ ,  $p < 0.01$ . There are significant differences in the Mathematics Self-Regulated Learning between treatment and no treatment groups,  $F(1, 56) = 132.99$ ,  $p < .01$  and between younger and older groups,  $F(1, 56) = 5.59$ ,  $p < .05$ . The result shows no significant difference in the Mathematics School Grade between treatment and no treatment groups,  $F(1, 56) = 0.08$ , although there is a significant difference between older and younger groups,  $F(1, 56) = 32.02$ ,  $p < .01$ .

※本試題紙請隨答案卷繳回※