

103 Ph.D. Qualify Exam. (Subject: Research Methods)

共 20 頁

Four hours, closed book

1. Many forms of **reliabilities and validities** are mentioned in the research literature, please define in each of them? (10%). Under what kind of conditions would you adopt it (10%).
2. Analyze the following interview statement provided by three informants (wear masks-A, B, C), in terms of open coding (coding lists or book) (10%), axial coding (10%), to produce possible propositions (10%).
3. Please read the academic paper, and identify the profiles of sample and sampling method used in the "data collection" section (10%). Give reasons why they could be biased (10%) and discuss the critical influence in the "discussion and conclusions" section (10%).
4. In table 3, items come from difference sources in the same construct such as interpersonal influence(INT). Please identify important details in the problem and illustrate the appropriate method for solving the problem (20%).

註:附件 ABC 是給第二題用, paper 是給第三四題用