

系所別: 財務金融學系乙、丙組 科目: \_\_\_\_\_

計算機概論

1. What is SDLC? Compare the SDLC and other system development methodologies so that you know when is the best time for SDLC. (15%)
2. What are the benefits that financial information systems can bring to the organizations? (20%)
3. Explain the following terms: (15%)
  - i. ASCII code
  - ii. Terabyte
  - iii. ERP
4. 何謂防火牆? (3%)  
何謂路由器? (3%)  
兩者有何關係? (5%)
5. 舉一個關聯式資料庫應用的實例，清楚說明資料表格內欄位的定義、表格間的關係以及應用方式。(10%)
6. 電子商務中如何鑑別網站伺服器的身分? (10%)
7. 試比較程式語言 C 與 Java。(10%)
8. 請寫出三項應用軟體與作業系統的可能關係。(9%)

參考用