國立台灣大學商學研究所博士班入學考試試卷(102學年度) 科目 科技管理(考試時間2小時) 第1頁/共2頁

PART A (請註明)

2013 博士班考試 (10 pts each)

- 1. Discuss and compare the differences between Service industry's R&D (Research and Development) and Manufacturing industry's R&D.
- 2. Discuss the role-playing and value creation of ICT technology in service innovation? Show examples.
- 3. Based on a given theory or model, discuss "How to assess the service valuation" and "How to measure service quality". What are the challenges respectively?
- 4. What personality traits tend to be shared by creative people? Do you think that any or all of these would create significant challenges for the managers of creative workers?
- 5. What are the drivers for Eco-Innovation? Success factors and obstacles?

## Part B(請註明)

以下是曾在台大課堂用來討論 Apple 產品創新的示意圖,請評論修正之,並舉實例(不限產品或行業)說明我國在產品創新所面臨的挑戰、機會與應有且可行的作法。



