東吳大學 107 學年度碩士班研究生招生考試試題

系級	國際經營與貿易學系碩士班	考試時間	100 分鐘
科目	經濟學	本科總分	100 分

請注意:

一、作答時務必清楚標示題號，標示不清者不予計分。

二、題目以英文出題者，請用英文作答，否則不予記分。

1. (25 分) 是非解釋題。請先以「是」或「否」回答下列問題，並解釋你的答案。不解釋不給分。

(a). 獨佔廠商沒有供給線。

(b). 若廠商的生產具有規模經濟，則隱含其生產技術具有規模報酬遞增之特性。

(c). 劣等財必為季芬財，反之則否。

(d). 根據貨幣中立性，政府無法透過擴大支出來影響實質所得。

(e). 根據凱因斯理論，在未達到充分就業的情況下，國民所得將決定於總合供給。

2. (30 分) 近期台灣因為勞基法一例一休的制定引起許多爭論。假設該政策具有限制勞動供給量的經濟效果，請以勞動市場的供需曲線圖來分析該政策對於勞動市場均衡工資與就業的影響，並說明該政策是有利於勞方或是資方。

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3. A couple argues over what to do over the weekend. There are two options: a football game and shopping. They both want to spend the weekend together, but they cannot agree over what to do. The wife likes shopping much better than football, but the husband likes football better than shopping. Since the couple wants to spend time together, if they go separate ways, they will receive no utility and the payoff will be "0". If they go either shopping or watching a football game, both will receive some utility form the fact that they're together. If they go shopping, the payoff to the wife, who really enjoys the activity, is then "3", and the payoff to the husband is "1". If they go watching a football game, the payoff to the wife is then "1", and the payoff to the husband, who really enjoys the activity, is "3". Use the above information to answer the following questions.

(a). (5 分) Based on the above information, write down a payoff matrix for the game played by the couple.

(b). (5 分) If the game is simultaneous move, what will be the Nash equilibrium? Explain.

(c). (10 分) If the game is sequential move and the wife moves first, what will be the sub-game perfect Nash equilibrium? Explain.

4. (25 分) Explain the following economic concepts:

(a). paradox of thrift.

(b). stagflation.

(c). law of demand.

(d). economics of scale.

(e). trade surplus.