

國立花蓮教育大學 鄉土文化學系碩士班 九十五學年度招生考試試題

考試科目：人文地理學

注意事項：

- (一) 試卷共 1 頁，本試題共四大題，合計 100 分。
- (二) 請用橫式作答，不必抄題。
- (三) 答案請依序寫在答案卷上。
- (四) 試題隨同答案卷一併繳回。

一、名詞解釋（每題 5 分，共 25 分）

- (1) a posteriori statement
- (2) gerrymander
- (3) Market Area Analysis (by Lösch)
- (4) Gateway City
- (5) Geosophy

二、 This study focuses on the development of export trade and its economic effects in the Outer Islands during the late colonial period. The aim is to identify and explain differences in the economic development of the Outer Islands, concerning on the way the various provinces were integrated into the world market. In the study of economic development in the Outer Islands regional differentiation is important, because of the wide diversity in economic structure and factor endowments (land, labor, capital, entrepreneurship) between regions (resulting in different economic performance), and also in the degree of interaction: within the archipelago, with Southeast Asia, and with the wider world. Regional differentiation in the study of export growth necessitates a comparative approach. This means the macroeconomic analysis shifts to the trade performance of each province, examining the differences and similarities between provinces. My aim is to compare regions, to give a survey of comparative economic developments, and to analyze the effects of foreign trade. Such a study cannot be exhaustive in regional detail. However, regional characteristics will frequently be used to obtain insight into local patterns.

- (1) 請節譯本研究報告的重點。（25 分）

三、在地理資訊系統的數化資料中，舉例說明類別式的資料(Categorical Data)和數字式的資料(Numeric Data)有何不同？（25 分）

四、人類在地球上的所有活動，其中有 75%~80%都與地理空間位置有關，因此如何確切掌握空間資訊，解決地球上日益複雜的問題，就孕育而生了 GIS 這個學科，請問一般而言，GIS 在人文地理學的研究上，可以做哪些工作？（25 分）