

中國文化大學 103 學年度碩士班考試入學招生考試

系所組：地學研究所地理組碩士班

日期節次：103 年 3 月 15 日第 1 節 9:00~10:30

科目：地學通論(包括自然地理學與人文地理學)

一、解釋名詞(共 20 分；每題 2 分，名詞翻譯 1 分；名詞解釋 1 分)

- 1.cosmopolitanism
- 2.deindustrialization
- 3.international division of labor
- 4.geopolitics
- 5.rank-size rule
- 6.friction of distance
- 7.environmental determinism
- 8.neoliberalism
- 9.gentrification
- 10.spatial diffusion

二、問答題(共 30 分，每題 10 分)

- 1.Describe how globalization has occurred in parallel with a transition from modernity to postmodernity and assess how those two periods differ.
- 2.Compare and contrast the differences in trends and projections between the world's core regions and peripheral regions.
- 3.Explain how the study of geography has become essential for understanding a world that is more complex, interdependent, and changing faster than ever before.

三、自然地理學名詞解釋(50 分，每題 5 分)

1. 溫度遞減律(lapse rates)
2. 環礁(atoll)
3. 生地化循環(biogeochemical cycles)
4. 有機風化作用(chelation)
5. 一般水平衡公式(a general water balance equation)
6. 風化岩屑(regolith)
7. 氣候特徵圖(climograph)
8. 地滑(landslides)
9. 流量歷線(hydrograph)
10. 生物多樣性指標(biodiversity index)