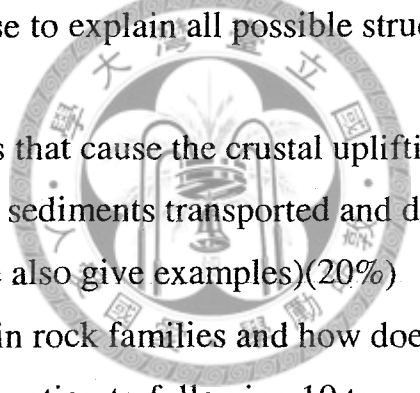


國立台灣大學九十三年學年度碩士班招生考試試題

科目：普通地質學

題號：79

共 / 頁之第 5 頁

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1. Please use strain ellipse to explain all possible structures occurring in a shear zone. (20%)
 2. Describe the processes that cause the crustal uplifting. (20%)
 3. By what processes are sediments transported and deposited in various environments? (Please also give examples)(20%)
 4. What are the three main rock families and how does each form? (20%)
 5. Give appropriate explanation to following 10 terms. (20%)
 - a. Atoll;
 - b. Decollement surface;
 - c. Global changes;
 - d. Rift valley;
 - e. Landslides;
 - f. Slickensides;
 - g. Seismic belt;
 - h. Confined aquifer;
 - i. Meandering river;
 - j. Fission tracks.

試題隨卷繳回