

淡江大學 98 學年度碩士班招生考試試題

49

系別：水資源及環境工程學系

科目：環境工程(含噪音污染、空氣污染、固體廢棄物)

准帶項目請打「V」	
<input checked="" type="checkbox"/>	簡單型計算機

本試題共 / 頁， 7 大題

- 1 何謂低頻噪音與車輛原地噪音(16%)
- 2 試述 Ozone depletion 形成原因 (10%)
- 3 試述我國空氣污染防治細則中衍生性污染物。(12%)
- 4 試述我國都市垃圾處理、處置及資源化之方式。(18%)
- 5 試述我國有害事業廢棄物認定標準中，有害特性認定之有害事業廢棄物種類。(16%)
- 6 A sound source generates 80 dB. What would the sound pressure level be 100 m from the source? (14%)
- 7 A clean filter is found to weigh 10.00 grams. After 24 hours in a hi-volume, the filter plus dust weighs 10.10 grams. The air flows at the start and end of the test are 1.0 and 3.0 m<sup>3</sup>/min, respectively. What is the particulate concentration? (14%)