

題號： 230
科目： 環境生態學
節次： 6

國立臺灣大學 111 學年度碩士班招生考試試題

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共 1 頁之第 1 頁

25 points each

1. What are the problems of overpopulation? Please address both social and environmental issues.
2. How to achieve the “maximum sustainable yield” in marine fisheries?
3. What is ecosystem service? Please explain the correlation between biodiversity and ecosystem service.
4. In coping with the environmental stress, such as climate change, species may undergo acclimation and adaptation. Please define and explain the difference of “acclimation” and “adaptation”.

試題隨卷繳回