## 國立高雄科技大學(楠梓校區)107 學年度碩博士班考試入學漁業生產與管理系碩士班-專業英文試題

## 一、中翻英 (50%)

- 1. 過漁 2. 最大持續生產量 3. 鮪延繩釣 4. 休閒漁業 5. 保育
- 6. 海洋保護區 7. 死亡率 8. 年級群 9. 珊瑚礁 10. 生物多樣性

## 二、英翻中 (50%)

- 1. Wherever there is fishing, there is bycatch—the incidental capture of non-target species such as dolphins, marine turtles and seabirds. Thousands of miles of nets and lines are set in the world's oceans each day. Modern fishing gear, often undetectable by sight and extremely strong, is very efficient at catching the desired fish species—as well as anything else in its path. A staggering amount of marine life—including turtles, dolphins and juvenile fish—is hauled up with the catch, and then discarded overboard dead or dying. (25%)
- 2. Illegal, unreported, and unregulated (IUU) fishing remains one of the greatest threats to marine ecosystems due to its potent ability to undermine national and regional efforts to manage fisheries sustainably as well as endeavors to conserve marine biodiversity. IUU fishing takes advantage of corrupt administrations and exploits weak management regimes, in particular those of developing countries lacking the capacity and resources for effective monitoring, control, and surveillance (MCS). (25%)

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