



國立臺灣海洋大學 100 學年度轉學生入學招生考試試題

考試科目：英文

系所名稱：日商船二、日航管二、日運輸二、日輪機能應二、日輪機動力二、日養殖二、日環漁二、日環資二、日河工二、日電機二、進航管航管二、進航管資管二

1.答案以橫式由左至右書寫。2.請依題號順序作答。

第一部份：綜合測驗（共 30 分）

說明：此部分共有 10 題，每題 3 分。1-10 題，請由每題 4 個選項中選出「一個」最適當者，並將答案寫在「答案卷」上。答錯不倒扣。

More than 350 million people in the world now have diabetes, an international study __ (1) __ on Saturday. The analysis, __ (2) __ online by the Lancet, indicates that the disease has become a major global health problem.

Diabetics have inadequate blood sugar control. This condition can __ (3) __ to heart disease and strokes. About 3 million deaths a year are attributed __ (4) __ diabetes and associated conditions in which blood sugar levels are disrupted.

The dramatic and disturbing increase __ (5) __ scientists on the spread of a Western-style diet to developing nations. Researchers also say that increased longevity is __ (6) __ a major role.

“Diabetes is one of the biggest __ (7) __ of mortality worldwide and our study has shown that it is becoming more common almost __ (8) __. It is set to become the single largest burden on world healthcare systems,” said Majid Ezzati of Imperial College London, one of the study's main authors. “Many nations are going to find __ (9) __ difficult to cope with the consequences.”

The study, __ (10) __ the WHO and by the Bill and Melinda Gates Foundation, analyzed blood from 2.7 million participants aged 25 during a three-year period.

1. (A) which revealed (B) to reveal (C) revealed (D) revealing
2. (A) which has published (B) which published (C) publishing (D) published
3. (A) lead (B) get (C) access (D) amount
4. (A) in (B) to (C) by (D) for
5. (A) is blamed by (B) is blaming (C) has blamed (D) has been blaming
6. (A) acting (B) finding (C) playing (D) showing
7. (A) bases (B) causes (C) reasons (D) actions
8. (A) nowhere (B) anywhere (C) somewhere (D) everywhere
9. (A) as (B) it (C) how (D) that
10. (A) funding (B) funded by (C) was funded by (D) which has funded

第二部份：文意選填（共 30 分）

說明：此部分共有 10 題，每題 3 分。11-20 題，請依文意從所提供的（A）到（J）選項中分別選出最適當者，並將其英文代號寫在「答案卷」上。答錯不倒扣。

Everyone knows that people who eat French fries tend to gain __(11)__ pounds than those who stick to salads, fruits, and grains. A recent study found striking differences in how __(12)__ foods and drinks affect whether people gradually get fatter.

The findings add to the __(13)__ body of evidence that getting heavier is not just a matter of “calories in, calories out.” Some foods clearly cause people to put on more weight than others, perhaps because of their chemical makeup and __(14)__ our bodies process them. This __(15)__ may help explain the often contradictory nutritional advice from one dietary study to the next.

Among all the foods __(16)__, potatoes stood out. Every __(17)__ serving of potatoes made people gain about a pound over four years. It was no __(18)__ that French fries and potato chips are especially fattening. Similarly, while it was no shock that every added serving of fruits and vegetables prevented between a quarter- and a half-pound gain, other foods were strikingly __(19)__ at helping people stay slim. And perhaps the biggest surprise was yogurt, every serving of __(20)__ kept off nearly a pound over four years.

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|-------------|-------------|-----------|--------------|-------------------|
| (A) various | (B) how | (C) which | (D) growing | (E) understanding |
| (F) good | (G) studied | (H) more | (I) surprise | (J) additional |

第三部份：英文作文（共 40 分）

說明：請以“Food and Health”為題，寫一篇文長至少 120 個單詞的英文作文。請將作文寫在「答案卷」上。