

等 別：三等考試

類 科：新聞（選試英文）、新聞（選試日文）

科 目：新聞英文

考試時間：2小時

座號：_____

※注意：(一)禁止使用電子計算器。

(二)不必抄題，作答時請將試題題號及答案依照順序寫在試卷上，於本試題上作答者，不予計分。

一、For each of the following, briefly describe in English what you know about the person, organization, country, or place. (每小題8分，共40分)

(一) Donald Trump

(二) Kashmir

(三) APEC

(四) Bob Dylan

(五) Park Geun-hye

二、Translate the following English passages into Chinese. (每小題30分，共60分)

(一) The Salinas Valley, known as the salad bowl of the United States, is struggling with poverty and malnutrition among the migrant farmworkers who harvest its crops.

More than a third of the children in the Salinas City Elementary School District are homeless; overall diabetes rates are rising and projected to soar; and 85 percent of farmworkers in the valley are overweight or obese, partly because unhealthy food is less costly, said Marc B. Schenker, a professor at the University of California, Davis, who studies the health of farmworkers.

“The people who grow our food can’t afford to eat it, and they are sicker because of it,” said Joel Diringer, a public health specialist and advocate for farmworkers. “It’s an incredible irony that those who work in the fields all day long don’t have access to the fresh produce that they harvest.”

For decades, the fields of the Salinas Valley have been a revolving door of migrants, from the Okies of John Steinbeck’s writings to the Latin American immigrants who tend the fields today. Ninety-one percent of farmworkers in California are foreign born, primarily from Mexico, according to the United States Department of Labor.

While the valley’s vegetables are reaching an ever-growing number of American households, public health officials say there are no signs of improvement in the living conditions and diets of farmworkers.

等 別：三等考試
類 科：新聞（選試英文）、新聞（選試日文）
科 目：新聞英文

(二) The Arctic Ocean may seem remote and forbidding, but to birds, whales and other animals, it's a top-notch dining destination.

"It's a great place to get food in the summertime, so animals are flying or swimming thousands of miles to get there," said Kevin R. Arrigo, a biological oceanographer at Stanford University.

But the menu is changing. Confirming earlier research, scientists reported Wednesday that global warming is altering the ecology of the Arctic Ocean on a huge scale.

The annual production of algae, the base of the food web, increased an estimated 47 percent between 1997 and 2015, and the ocean is greening up much earlier each year.

These changes are likely to have a profound impact for animals further up the food chain, such as birds, seals, polar bears and whales. But scientists still don't know enough about the biology of the Arctic Ocean to predict what the ecosystem will look like in decades to come.

Since the mid-2000s, researchers like Dr. Arrigo have been trying to assess the effects of retreating ice on the Arctic ecosystem.

The sun returns to the Arctic each spring and melts some of the ice that formed in winter. Algae in the open water quickly spring to life and start growing. These algae are the base of the food chain in the Arctic Ocean, grazed by krill and other invertebrates that in turn support bigger fish, mammals and birds.