

考試科目	英文	所別	國家發展所	考試時間	5月22日(六)第一節
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1. Translate the following into Chinese: 40%

Passage One:

The easiest way to start an academic brawl is to ask what an educated person should know. The last time Harvard University tackled that question was in 1978, when it established its Core Curriculum, which focused less on content than on mastering ways of thinking. Now, the U.S.'s most famous university has come up with a whole new set of guidelines that proponents say will help clarify how liberal arts subjects like philosophy and art history shed light on the hurly-burly of more quotidian topics. "Students will be more motivated to learn if they see a connection with the kinds of problems, issues and questions they will encounter in later life," says interim president Derek Bok.

Passage Two:

Bottled water may be a commercial success story, but the environment pays a very heavy price. The phenomenal growth in bottled water isn't just draining our wallets—it's also putting stress on the environment. It takes oil to make the plastic in all those bottles and oil to transport the water from its source to the consumer, and that means greenhouse gases—a primary cause of global warming. The pollution of the skies is matched by the trash left underfoot. Fewer than a quarter of plastic bottles are recycled, leaving 900 million kg a year to clog landfills.

2. Essay Writing: 60%

Taiwan experienced some notable demographic changes in 2010. The good news is that life expectancy rose 0.4 years to 78.97. The bad news is that the nation's total births dropped 7,000 to 191,300, falling below 200,000 for the second year running. The crude birth rate fell to 8.3 per 1,000, a new low. People in Taiwan are living ever longer, but there will be fewer and fewer young people to support the elderly population. The trend poses serious problems.

In an essay of around 500 words, propose ONE possible solution for the problems. Make sure you provide arguments to support your proposal.

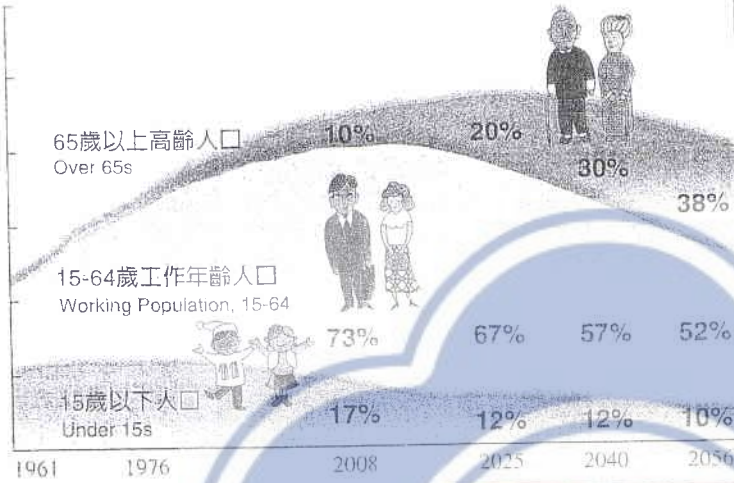
The data provided by CEPD (經建會) in the following page are for your reference.

考試科目 英文

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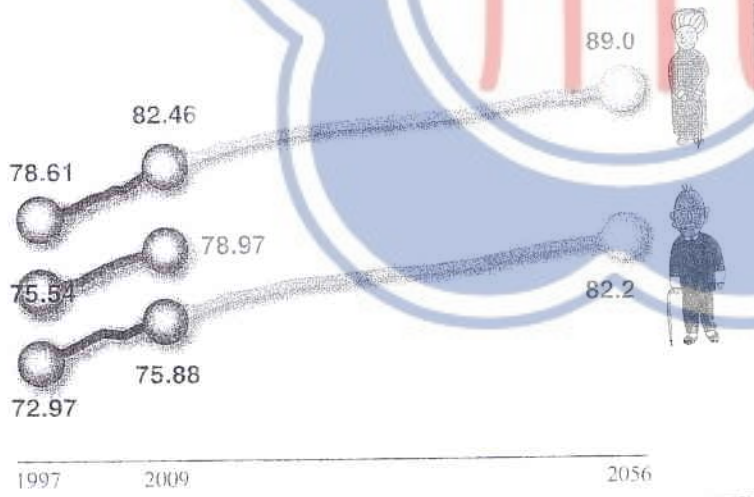
考試時間 5 月 22 日(六) 第一節

台灣未來人口結構趨勢 Taiwan's future population structure



資料來源：經建會 source: CEPD

國人壽命年年增長 Taiwan's rising life expectancy



資料來源：經建會、內政部 source: CEPD, MOI

考試科目	社會科學方法論	所別	國家發展研究所	考試時間	5月22日(六)第二節
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一、社會科學研究中，不同學派對於「價值中立」的看法不一，包括是否能夠做到，以及是否應該追求等面向。請就所知，介紹這些對立的說法，並予以評論。20%

二、不論質性研究還是量化研究，同樣都有「抽樣」(sampling)的問題。請說明抽樣的重要性，並請解釋它在兩種研究途徑中強調的重點有何不同。30%

三、深度訪談的理論及哲學的基礎是什麼？請詳細討論之。(25%)

四、質性研究與資料蒐集之間的關係是什麼？請加以說明。(25%)

