

國立中山大學 107 學年度碩士暨碩士專班招生考試試題

科目名稱：英文【醫科所碩士班】

題號：428001

※本科目依簡章規定「不可以」使用計算機(混合題)

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一、單選題 (每題三分) 60%

- _____ of the abnormal growth of tissues is known as oncology.
(A) Investigating scientific
(B) The scientific investigation
(C) To investigate scientifically
(D) That is scientific investigating
- An omnivore can be defined as an organism _____ food includes both plant and animal matter.
(A) with
(B) whose
(C) that its
(D) where its
- In 1945, the United Nations, _____ in San Francisco, agreed to form an international organization to promote peace and cooperation.
(A) meets
(B) is meeting
(C) has met
(D) meeting
- The ancient Egyptians created a calendar with twelve months of thirty days each _____ it by adding five days at the end of the year.
(A) and adjusted
(B) and the adjusting of
(C) to adjust
(D) to have adjusted
- _____ the surface of the Moon, some 240,000 miles away, the Earth appears as a blue globe with white.
(A) When
(B) That
(C) From
(D) Where
- Animals, _____, retain their zest, provided they are in good health.
(A) when they are adult even
(B) they even are adult
(C) when are they even adult
(D) even when they are adult
- I need to _____ my pencils first.
(A) sharpen
(B) sharply
(C) sharp
(D) sharpening

背面有題

第 1 頁 (共 4 頁)

試題隨卷繳回

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8. I'm sorry we cannot help you, sir, because that would be _____ the law.
(A) prohibiting
(B) violating
(C) completing
(D) forbidding
9. The city government is planning to tear _____ these buildings next month.
(A) up
(B) into
(C) down
(D) off
10. The publisher said subscription fees _____ the magazine could be paid with a credit card.
(A) to
(B) for
(C) of
(D) on
11. In addition to _____, there are still a lot of things we could do to save the environment.
(A) recycle
(B) recycleing
(C) recycling
(D) do recycling
12. At the end of a talk, you should try to _____ what you have said so that your audience will remember your point better.
(A) recover
(B) calculate
(C) estimate
(D) summarize
13. A: "I'll fix the car tomorrow, OK?"
B: "I'd rather you _____ it today."
(A) do
(B) did
(C) to do
(D) doing
14. His _____ is worth our respect and praise. Even in the most desperate condition, it never occurs to him that he should quit.
(A) illustration
(B) approval
(C) persistence
(D) failure

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15. The mask does little to protect us from air pollution. The particles in smog are so fine that they _____ deep into our lungs.
(A) penetrate
(B) enclose
(C) manifest
(D) demonstrate
16. Nowadays, high prices are _____ many young people from buying apartments.
(A) endeavoring
(B) deterring
(C) proceeding
(D) swarming
17. Japan has made every _____ to preserve her traditions and customs while westernizing.
(A) encounter
(B) entrepreneur
(C) entertainer
(D) endeavor
18. _____ music can help you feel more relaxed, and a cup of hot soup will warm you up from the frigid cold.
(A) Parallel
(B) Soothing
(C) Notable
(D) Beneficial
19. Before you hand in your essay, you should double check and delete sentences not _____ to the topic of the paragraph.
(A) everlasting
(B) sufficient
(C) relevant
(D) destructive
20. Safety of customers cannot be compromised. It is always to be given top _____.
(A) priority
(B) complexity
(C) sufficiency
(D) accessory

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二、翻譯題（英翻中）40%

1. There are basically two groups that have quite different attitudes towards technology. One group sees technology, any technology, as progress—particularly for economic gain. The other group is not so sure all technology is worthwhile and they would prefer that the energy and funds that are spent on some forms of technical exploration were given to develop products that are truly biodegradable, made from renewable resources and virtually non-polluting. (15 分)
2. Antimicrobial resistance constitutes a global burden and is one of the major threats to public health. Although the emergence of resistant microorganisms is a natural phenomenon, selection is driven by an excessive or inappropriate use of antimicrobials in health care and agricultural settings. With the looming prospect of current antimicrobials no longer being effective, understanding the resistance mechanisms of multidrug-resistant microorganisms, such as bacteria, fungi and parasites, as well as the development of novel antimicrobial agents to combat drug-resistant infections and the rapid diagnosis of resistance are major focuses of scientific investigation. (10 分)
3. The blood of young animals, infused into the old, has effects on reversing the age of the old. At least two clinical trials are currently running in humans. The rejuvenating effects are seen when laboratory mice are joined together in a procedure that involves making cuts in the skin of two animals, then suturing them together at the site of the wound. As the cuts heal, their blood vessels will grow together and merge. The result is that two animals share a circulatory system, with both hearts pumping both sets of blood around both bodies. Doing this with an old mouse and a young mouse has some astonishing effects. Linking an old mouse to a young one enables the old mouse to repair muscle injuries as quickly as its younger counterpart. Similar benefits are seen in liver cells and the nervous system. But it works in reverse, too. Old blood can have an ageing effect on the young body. (15 分)