

國立臺北護理健康大學 102 學年碩士班招生

英 文 試 題

注 意	1. 本試題共有 <u>7</u> 頁。 2. 請依題號在 <u>答案卡</u> 上作答。
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I. Vocabulary and Idioms: Choose the best answer from the given items (A), (B), (C) and (D). (30%)

- The _____ of space has brought the human race to the start of a new era.
(A) registration (B) exploration (C) determination (D) termination
- The _____ of Europe has a gigantic impact on world economic development because it triggered another global depression.
(A) prosperity (B) prosecution (C) recession (D) release
- The insane killer slew many _____ children and their teachers in the elementary school in a small town of the United States.
(A) innocent (B) indifferent (C) sophisticated (D) servitude
- Cell phones and i-Pads become indispensable _____ to most modern people in their daily life.
(A) vehicles (B) gadgets (C) formula (D) container
- H1N1 was considered as a horrible _____ caused by a transformed virus originating from swine flu.
(A) infectious (B) epidemic (C) strike (D) bacteria
- Skydiving is thought as a(n) _____ sport because those who take part in it need great courage.
(A) mild (B) popular (C) current (D) extreme
- The outstanding director's film scored a _____ success at the box office in the United States.
(A) declining (B) phenomenal (C) yielding (D) secluded
- The incident caused by a martyr formed a powerful _____ against the contemporary regime.
(A) evolution (B) resolution (C) revolution (D) regression
- The West has seen a number of Egyptian _____ in the field of art reflecting contemporary artistic trends among European countries.
(A) soldier (B) revivals (C) emperor (D) dynasty
- Both Obama and the senators agree that the nation's illegal immigrants should be given a chance to _____ and eventually become citizens if they meet certain conditions.
(A) abandon (B) reform (C) entangle (D) legalize

11. The weatherman said that the influence of the coming hurricane _____ its size and direction.
(A) lied to (B) depended on (C) built up (D) broke out
12. The topic of the movie _____ the complicated relationship between a divorced woman and her ex-husband.
(A) talks into (B) chats with (C) deals with (D) blows up
13. All the carnivores are _____ the predatory condylarths.
(A) descended from (B) inherited into (C) originated for (D) stemmed as
14. The Columbia Icefield, the largest ice field in the Rocky Mountains, _____ the border between Jasper and Banff.
(A) is covered in (B) stretches across (C) rimmed with (D) ranks at
15. The murderer was still _____ and this made the victim's family live in horror.
(A) in prison (B) in danger (C) on edge (D) at large

II. Grammar: This test consists of two parts—Part A: English Structure and Part B: Writing Ability. (30%)

Part A (English Structure): Choose the answer from the given items, which can best complete the sentence.

16. When the typical cough or cold strikes, the average person can recognize _____.
(A) how ease the pain (B) how easily the pain is (C) how to ease the pain
(D) how pain easy is
17. Economists and other experts say the recession _____ the economic situation in developed countries for the last three months.
(A) severed (B) has severed (C) had severed (D) was severing
18. Oysters _____ foreign particles and placed in these baskets which were then lowered into the Ise Bay at Toba, Japan.
(A) implanted by (B) were implanted by (C) have been implanted by
(D) were implanted with
19. For hundreds of years, pearls _____ and valued for their hard iridescent qualities.
(A) have admired (B) have been admired (C) were admired
(D) had been admired
20. If her parents had not opposed their marriage, they _____ a happy life together.
(A) would live (B) would have lived (C) will live (D) shall live
21. _____ the news of his death, the woman burst into tears and fainted.
(A) Shocking by (B) Amazed to (C) Shocked by (D) Amazing by
22. The psychologist claimed that recreational shoppers shopped for fun instead of necessity, _____?
(A) doesn't he (B) did they (C) didn't they (D) did he

23. The police had _____ arrived at the building _____ the terrorists kidnapped the hostages.
 (A) scarcely, before (B) hardly, while (C) scarcely, since (D) hardly, after
24. Only when the judge sentenced the criminal to just one year in prison _____ the judge's indifference to their poor situation.
 (A) the victim's family realized (B) the victim's family realize
 (C) did the victim's family realize (D) the victim's family would realize
25. The amusement park, which was built only three years ago, attracts _____ every month.
 (A) thousands of the visitors (B) thousands of visitors
 (C) thousand visitors (D) a thousand of visitor

Part B (Writing Ability): Choose the one of the underlined expressions that is grammatically mistaken.

26. Nigeria is an African nation struggle in its attempt to become an industrialized country.
 (A) (B) (C) (D)
27. Competition among animals confined to relative limited areas had stimulated the evolutionary process, more space and less rivalry slowed it down.
 (A) (B) (C)
 (D)
28. After three decades of exuberant amateurish fieldwork, the number of scientific and UFO groups have embarked on sophisticated, scientific investigation designed to demonstrate the existence of UFOs.
 (A) (B)
 (C) (D)
29. While looking out of the window of the bus, the passengers found that there were some mob at all side of the street, who were struggling against the policemen.
 (A) (B) (C) (D)
30. Because of the economic crisis the citizens devoted them to the persistent endeavour to recover their economy.
 (A) (B) (C)
 (D)

III. Cloze Test: Read the following essay carefully and fill in the blanks with proper answers given below. (20%)

People are becoming more aware of the potential dangers 31 from the use of nuclear power and nuclear technology. Radiation is now commonly used in medical X-rays, in making seeds bloom faster 32 to increase the vitamin D content in milk and to detect 33 in metal parts. All these help to make our lives more convenient; however, there is also a 34 side to radiation.

Science has had long experience with radiation and bitter knowledge of its risks, like the cancers 35 on early radium workers like Madame Curie and the discoverer of X-rays, Wilhelm Roentgen. Nevertheless, 36 is known about how much radiation or what length of exposure is safe for humans.

Right now, no one, not even scientists, can agree as to what is safe. Professor George Wald, a Nobel Prize winner and an anti-nuclear activist, says, "Every dose is an overdose. A little radiation does a little harm; 37 more harm." Supporters of nuclear power, 38, argue that low levels of radiation do not cause cancer. Yet everyone 39 others to avoid radiation 40. This is still the best advice.

31. (A) raising (B) rising (C) arising (D) absorbing
32. (A) instead of (B) regardless of (C) in spite of (D) as well as
33. (A) flaws (B) mixture (C) hybrid (D) liquid
34. (A) charitable (B) optimistic (C) sinister (D) obvious
35. (A) inflicting (B) imposing (C) inflicted (D) imposed
36. (A) little disturbingly (B) disturbingly little (C) disturbing little (D) little disturbing
37. (A) a lot do (B) a lot does (C) a lot of do (D) lots of do
38. (A) therefore (B) otherwise (C) however (D) then
39. (A) cautions (B) bewares (C) ignores (D) reconstructs
40. (A) when possible (B) while possible (C) whenever possible (D) when possibly

IV. Reading Comprehension: Read the following essays carefully and answer the related questions. (20%)

Everybody loves the cuddly giant panda. But pandas themselves often have no use for each other: they are among the most difficult mammals to breed in captivity. They were not seen outside mainland China until 1937, when an animal collector captured one and presented it to the Chicago zoo.

Little is known about the giant panda's breeding habits. However, it is believed that they mate in the spring, and that one or two cubs are born in the following January. The Chinese,

who have the most pandas and the most experience in handling them, have apparently had only ten births (16 cubs) in captivity over the years. No giant pandas have ever been born outside China.

Scientists in mainland China have turned to artificial insemination as the best way to prevent the giant pandas from becoming extinct. They have achieved some success with this technique and now zoos around the world are preparing to try the method. Outside of mainland China, there are only about a dozen giant pandas in the world's zoos. The Smithsonian's National Zoo in Washington D.C. is preparing to artificially inseminate one of its pairs of giant pandas, the first Western zoo to attempt the procedure. They have already extracted sperm from their male panda, while he was anesthetized, and are storing it at -320 degree Fahrenheit in liquid nitrogen until the female panda goes into heat again.

Mainland China also sent a pair of pandas to Taiwan as a gift symbolizing the improved relationship between two governments. The staff of Taipei City Zoo took care of these rare animals as carefully as possible and they anticipated that these pandas would have cubs as well some day.

41. From the above passage we know that
 - (A) pandas are raised easily by human beings.
 - (B) pandas were discovered by people in nineteenth century.
 - (C) the first panda was raised in the zoo of China.
 - (D) pandas were hard reared in a cage.
42. From the reading we can figure out that pandas pregnancy is about
 - (A) over one and half year.
 - (B) less than six months.
 - (C) between six and ten months.
 - (D) from spring to the first month of next year.
43. What method did Chinese adopt to reproduce pandas in China?
 - (A) They took advantage of natural way to produce panda cubs.
 - (B) They applied physical training to bear panda cubs.
 - (C) They developed approaches to put sperms into female pandas to make them pregnant.
 - (D) They attempted to put male pandas and female pandas to get close to each other.
44. What does "the female panda goes into heat again" mean?
 - (A) The female panda feels hot.
 - (B) The female panda is in the oestrus cycle.
 - (C) The female panda wants to be warmer.
 - (D) The female panda prepares to run and chase.

45. What is the appropriate theme of this essay?

- (A) How to Raise Panda in the Zoo?
- (B) The Development of Pandas' Body
- (C) Making Giant Pandas
- (D) The Protected Rare Animal: Pandas

We all aware of the problem of economic inflation—the phenomenon of paying more money for the same amount of goods and services. However, few people have noticed the new problem of number inflation—the use of bigger and bigger number to express the same value as earlier, smaller figure.

The most obvious example of this trend is replacing million with billion. One simple explanation for this is that with double-digit (more than 10%) inflation each year, the price of everything doubles in less than 10 years. In this way, something valued at \$500 million 6-7 years ago is worth at least \$1 billion now.

Of all the astronomical figures used to commonly today, the U. S. annual budget is one of the most significant. For 1980, the proposed figure is \$532 billion. By comparison, President Kennedy's budget was the first in U. S. history to exceed \$100 billion. So in the past 16 years, the numbers have increased fivefold.

As a member of the Senate's Budget Committee, Senator Haykawa of California deals with these matters. Here is how he described the way the committee handled it. "The number you work with on this committee turn out to be very simple. You are always dealing with 100's of millions or billions. Therefore, when we say 1.0 that means 1 billion. Then we have 0.1 that means \$100 million and that's the smallest figure we have ever to deal with."

46. The most apparent phenomenon today is that

- (A) you buy more items with less money.
- (B) you purchase more goods with more money.
- (C) one can buy the same things with the same amount of money.
- (D) one can obtain the same services with more money.

47. According to the above passage, suppose a car is worthy of half million dollars now, after ten years its price will be

- (A) one million dollars.
- (B) a quarter of million dollars.
- (C) two thirds of million dollars.
- (D) one and a half million.

48. Which of the following statements is not correct?
- (A) The most apparent trend of number inflation is billion substituting million.
 - (B) The budget of the United States is not as markedly as Russia.
 - (C) The number inflation can be seen in the Senate's Budget Committee's handling the American government annual budget.
 - (D) In 1964 the budget of U. S. was around &106 billion.
49. Who was the first American president that proposed more than 100 billion budget?
- (A) Reagan
 - (B) Clinton
 - (C) Carter
 - (D) Kennedy
50. What does the main message the author of this reading try to deliver?
- (A) Number inflation will make your money become less value in the future.
 - (B) People need to earn more money.
 - (C) American government should not propose astronomical budget to affect world's economy.
 - (D) The tendency of number inflation has occurred in recent years.

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英文試題解答

1.	B	2.	C	3.	A	4.	B	5.	B
6.	D	7.	B	8.	C	9.	B	10.	D
11.	B	12.	C	13.	A	14.	B	15.	D
16.	C	17.	B	18.	D	19.	B	20.	B
21.	C	22.	C	23.	A	24.	C	25.	B
26.	B	27.	B	28.	B	29.	C	30.	B
31.	C	32.	D	33.	A	34.	C	35.	C
36.	B	37.	B	38.	C	39.	A	40.	C
41.	D	42.	D	43.	C	44.	B	45.	C
46.	D	47.	A	48.	B	49.	D	50.	D