

一、字彙填充 (3	80%)
1.	Despite the violent disagreement of her family, Jean pded with her plan of
	starting a new business in a foreign country.
2.	To the great relief and joy of the villagers, the super typhoon started to wn
	before it hit the land.
3.	Currently, the government's new policy on immigration has led to much de.
4.	With thousands of koalas and kangaroos killed by the fierce bushfires, the pn
	of wildlife is now getting tougher in Australia.
5.	With the height of more than 500 meters, Taipei 101 is one of the tallest ses
	in the world.
6.	Dealing with unhappy customers is no easy task, and how well you he their
	complaints can either make or break your business.
7.	The actress formally apologized for her ie remarks about the victim of the
	brutal murder.
8.	What made the family trip so special for Mr. Wang was that it was arranged
	ey by his teenage children, without the help of any adult.
9.	Tennis fans were shocked at the top-seeded player's at that she would retire
	from professional tennis after the finals.
10	As technology aes, there have been revolutionary changes in the way people
	use and interact with maps.
、綜合測驗 (1	0%) bushfire 森林大火 wildlife 野生生物

Dinosaurs only exist as fossils today, but these prehistoric creatures walked the Earth about sixty million years ago. No one really knows 11 caused them to disappear forever. However, scientists believe 12 highly possible a huge rock flying through space was responsible for the disappearance of the species.

The huge rock would have crashed into the earth, and it would have sounded like the thunder of a million explosions. The impact would have lit forests on fire, caused the seas to rise and flood over the land, 13 a thick cloud of harmful black dust up into the air. The thick dust would have blocked out almost all the light from the sun, so the climate would have become much colder. In the end, an 14 75 percent of all living species would have been unable to adapt to the dramatic change and survive. Although we do not know if most of the dinosaurs 15 immediately or slowly, one thing is for sure: those that had survived the explosion were not able to tolerate the cold temperatures that followed it.

	1		1
11. (A) it	(B) which	(C) what	(D) whos

(B) it	(C) that it	(D) about
(B) which blew	(C) to blow	(D) and blown
(B) estimated	(C) estimate	(D) estimation
(B) took place	(C) ran deep	(D) came first
experts are needed to	help deal with the cri	tical situation the
lestroyed thousands of he	ouses.	
(B) in which	(C) of which	(D) in whom
nt and outstanding perfor	rmances on the court th	ese months, Joe is well on
most valuable player in	the team.	
(B) of becoming	(C) to becoming	(D) that becomes
ed that clean water in the	e area was not cheap en	nough, it sufficient
(B) nor did he find	(C) so he was found	(D) neither he found
survey, Las Vegas is w	idely of as one of	of the great places on earth
nristmas and New Year's	s Eve.	
(B) considered	(C) looked	(D) thought
believe milk co	uld treat stomachache.	Now it is discouraged and
nake things worse someti	imes.	
	(C) were using to	(D) are used to
	(B) estimated (B) took place experts are needed to destroyed thousands of he (B) in which had and outstanding performost valuable player in (B) of becoming hed that clean water in the (B) nor did he find a survey, Las Vegas is whiristmas and New Year's (B) considered helieve milk co	(B) estimated (C) estimate (B) took place (C) ran deep experts are needed to help deal with the cridlestroyed thousands of houses. (B) in which (C) of which int and outstanding performances on the court the most valuable player in the team. (B) of becoming (C) to becoming that clean water in the area was not cheap end that clean water in the area was found of survey, Las Vegas is widely of as one of thristmas and New Year's Eve.

There are many kinds of wild creatures in Taiwan. Unfortunately, many of them are facing increasing threats due to human activity. At one time, clouded leopards, leopard cats, otters, and sambar deer were once common sights. Today, however, they are rarely found in Taiwan's forests or rivers. What causes the numbers of so many species to fall?

One of the major pressures on Taiwan's plants, animals, and insects is the rise of human population. In 1952, there were just eight million people here. But in the next seven decades, that number has nearly tripled. All those extra people have occupied a lot more space. Cities have expanded into areas where animals once lived without human interference. As a result, habitats in which animals live have decreased significantly, and so have their numbers.

Taiwan is now in danger of becoming a "super-aged society," and the population is projected to fall. However, the damage already done to the wildlife could be difficult to reverse, even if the number of humans here goes down.

The increase in the population means more space needed for human activity. High mountain slopes, for example, were once mostly free of human activity. However, today, tea farms and fruit areas can be found in places where farmers would never have considered working before.

In addition, manufacturing has led to air pollution in cities all over the country, with levels of

SCORE

PM2.5 reaching well over 100 micrograms per cubic meter. At these levels, humans are advised to limit their outside activities. Animals, , too, are exposed to danger.

	Otter 水獺 sambar dee	er 水鹿 triple 變成三倍	reverse 改變	microgram 微克	cubic 立方的
21. What is the pu	rpose of the passage?				
(A) To convince	e readers to make changes.	(B) To compa	re differen	t types of fac	tors.
(C) To explain	(C) To explain why a phenomenon exists.		(D) To comment on a questionable theory.		
22 Which of the f	allarrina atatamanta ia aama	2+2			

- 22. Which of the following statements is correct?
- (A) High level of PM 2.5 have been found to be responsible for the death of many animals.
- (B) The number of human population in Taiwan now falls roughly on 16 million people.
- (C) The number of otters in Taiwan has decreased greatly, though they are still commonly seen in Taiwan.
- (D) Farmers nowadays are likely to work in areas where they wouldn't choose to plant their crops in the past.
- 23. According to the passage, which of the following can best replace the world "**interference**" in the second paragraph?
 - (A) Involvement. (B) Improvement. (C) Preservation. 24. Which of the following can be inferred from this passage?
 - (A) People all over the world should change their diet habits and eat less meat to save the earth.

(D) Reservation.

- (B) Increased human population has negative impacts on animals in more than one way.
- (C) Zoos in Taiwan should consider offering health check to all their animals to ensure their health.
- (D) Married couples should not have too many children in order to stop the growth of human population.

五、混合題 (15%)

Below is a chart that lists the numbers of animals used in researches in 2015 and 2016.

Animal Research in the US					
SPECIES	Number of Animals % of Total in 201		Number of Animals	% of Total in 2016	
	in 2015		in 2016		
Guinea Pigs	172,864	22.5%	183,237	22.3%	
Rabbits	138,348	18%	139,391	17%	
Hamsters	98,420	12.8%	102,633	12.5%	
Non-Human	61.950	8.1%	71,188	8.7%	
Primates	2,000	0.270	. 2,200		
Dogs	61,106	8%	60,979	7.4%	
Pigs	46,477	6.1%	50,226	6.1%	
Cats	19,932	2.6%	18,898	2.3%	
Sheep	10,678	1.4%	12,196	1.5%	
Other Covered	130.066	16.9%	101,467	19.7%	
Species	150,000	10.070	101,101	10.170	

Words from a student activist who protests against animal testing:

"Animal testing is not on	ly wrong but also immo	ral. Take the animal,	for example. There were three
-	d of them tested in expe	eriments in 2015 and 2	016. This number is terrifying
and ugly."			
	llowing animal has a la	rger number of anima	al testing in 2016 than that in
2015?	(5) 6	(a) 5	(7) 01 0
(A) Sheep	(B) Cats	(C) Dogs	(D) Other Covered Species
		lowing does NOT hav	re a higher percentage in 2016
than that in 2015			·
(A) Sheep.	(B) Pigs.		imates. (D) Other Covered Species.
		_	e quarter of the total number of
	xperiments conducted in		
(A) Dogs and ham		(B) Sheep and gui	
	on-human primates.		r covered species.
student activist?	data snown in the chart.	, what does the anima	al" refer to in the words of the
(A) Dogs.	(B) Hamsters.	(C) Rabbits.	(D) Guinea Pigs.
六、寫作測驗 (23%) (A) 合併及改寫句子 (8%) 30. We found something to the employees had to (請用 find + it + adj. 句	work for twelve hours i	n a row without a brea	k.
31. Because of the poor res	sult, the principal made t	he basketball coach ca	rry out needed, reforms.
(請將劃線部分改為被重			
(B) 整句式翻譯 (15%) 32.這歌手的行為實在太不	合情理,沒有任何人能t	里解並接受。	
33.能夠恢復人們的信任就	是市長在選舉中成功的關	掲鍵。	
34.學者們警告,由優秀外	籍勞工組成的團隊能在原	就業市場中排擠當地勞	· ·