

一、字彙與片語題

說明：第 1~8 題，每題均有一個劃底線的字詞，請在四個選項中，選擇一個與劃底線的字詞意義最接近的答案。第 9~15 題，請選擇一個最適當的答案，以完成該句。

1. Many employees are not allowed to visit the social network site, *Facebook*, during working hours.
(A) architects (B) workers
(C) professionals (D) interviewers
2. Many people flooded into Taipei 101 for the countdown on the New Year's Eve, an activity which more people took part in than ever.
(A) celebrated in (B) deprived of
(C) participated in (D) were delighted with
3. She loves to purchase LV shoes despite her low salary.
(A) exchange (B) buy (C) contain (D) maintain
4. James Cameron receives worldwide attention for directing two hit movies, "*Avatar*" and "*Titanic*."
(A) various (B) creative (C) global (D) intelligent
5. The pyramids are among the most recognizable symbols of the civilization of ancient Egypt.
(A) delicate (B) complicated (C) old (D) opposite
6. Liz carried a brand bag with her initial "L" stamped on it.
(A) pretty (B) first (C) important (D) precious
7. I am awfully sorry for what I did yesterday.
(A) intellectually (B) graciously
(C) skeptically (D) extremely
8. Social networking, such as *Twitter* and *Facebook*, plays a crucial role in modern communication as popularly used worldwide.
(A) vital (B) optimistic (C) popular (D) conservative
9. Mary, who won forty million dollars at Taiwan Lottery, _____ one million of her winning to charity.
(A) donated (B) cooperated (C) stretched (D) detected
10. Drunken driving is a major _____ factor in many car accidents.
(A) contributing (B) breeding (C) exhausting (D) fitting
11. Her salary enables her to become economically _____ of her family.
(A) loyal (B) independent (C) desperate (D) significant
12. Although the athletes of the Deaflympic Games were all hearing-impaired, the competition was as _____ as any other international sporting event. Many of them broke world records.
(A) responsible (B) original (C) psychological (D) intense

13. Some tea drinks in Taiwan are found to be made from tea leaves _____ from Vietnam.
 (A) inspired (B) imported (C) melted (D) absorbed
14. The mayor has approved of building citywide sports _____, including sports centers and athletic parks.
 (A) tuitions (B) generations (C) facilities (D) collections
15. In this cold winter, snows have _____ up to 60 centimeters on Mt. Jade.
 (A) deserved (B) resisted (C) tortured (D) accumulated

二、對話題

說明：第 16~25 題，請依對話內容選出一個最適當的答案，使其成爲有意義的對話。

16. Helen: Excuse me. Is the National Museum of Natural Science far from here?
 Peter: It's about one hour if you walk on foot. I suggest you take a bus there.
 Helen: _____
 Peter: Lots of them, like the 2, the 103, and the 106.
 (A) Can I arrange a sightseeing program?
 (B) Can I go jogging to get there?
 (C) Where is the nearest bus stop?
 (D) Which bus should I take?
17. Martin: Would you like me to keep you company?
 Cindy: It's very kind of you to say so, but I would rather stay home alone and take a break.
 Martin: All right, but if you need me, just call me right away. _____
 (A) I am terribly busy.
 (B) I am always available.
 (C) I am exhausted.
 (D) Just leave me alone.
18. Ava: What do you think about Jack's new album?
 Chris: Well, _____, I don't think it's as good as his old stuff.
 Ava: Yep. I agree with you, but I would still say that he's the best singer ever.
 (A) to break a leg
 (B) to tell you the truth
 (C) a promise is a promise
 (D) to count him in
19. Henry: Are you going to see the movie "Avatar" this evening?
 Angela: Sorry. I'm afraid not. I'm grounded.
 Henry: What did you do to deserve that?
 Angela: _____
 (A) I won a scholarship.
 (B) I got first place in this monthly exam, so I can buy a model airplane.
 (C) I hung out with friends for a couple of days. My mom is pretty angry.
 (D) I was planning to travel to the U.S.

20. Victor: Would you do me a favor?
Frank: _____ What is it?
Victor: Can I use your motorbike for a ride?
Frank: Sure, if you promise to return it this evening.
(A) That depends. (B) I can't believe it.
(C) I'm afraid not. (D) That's impossible.
21. Service attendant: Would you like something for dessert?
Ted: _____
Service attendant: What a shame! We have the best cream brulee in Taichung.
(A) The cream brulee was sold out.
(B) I have a good appetite.
(C) No, I'm full.
(D) I'm starving.
22. Ron: Can I use your cell phone? I need to call my mom to pick me up now.
Alice: No problem, but what's wrong with yours?
Ron: _____, so the battery is dead now.
(A) I forgot to recharge it yesterday
(B) The Bluetooth cell phone is more expensive
(C) I sent some pictures to Liz via cell phone
(D) I bought a stylish cell phone last month
23. Bryan: What kind of movies do you like?
Jennifer: I like thriller movies. They're so breathtaking.
Bryan: But _____. Well, you know sometimes thriller movies can be very bloody.
(A) watching movies is costly
(B) watching films is boring
(C) I like comedies better
(D) I seldom have free time
24. Naomi: You don't look well. What's the matter?
David: _____
Naomi: Seems to me you should get some sleep.
(A) I stayed up all night for my coming exam.
(B) I have a good salary.
(C) The dinner is tasty.
(D) Ice cream is my favorite.
25. Service attendant: Are you ready to order?
Customer: Not quite yet.
Service attendant: _____
(A) My stomach is out of order.
(B) Take your time.
(C) The salmon is cooked.
(D) Pass me salt and pepper, please.

三、綜合測驗

說明：下面兩篇短文，共有十五格空格，為第 26~40 題，每題有四個選項，請依各篇短文文意，選出一個最適合該空格的答案。

▲ 下篇文章共有 7 個空格，為第 26-32 題，請依短文文意，選出一個最適合該空格的答案。

When it comes to listing the famous night markets in Taiwan, the Feng Chia night market in Taichung would definitely rank as one of the largest. 26 near the Feng Chia University, the place is bustling with the university students, for whom the market is a heaven for hanging out and window shopping.

The main roads and side streets are packed with shops, vendors' stalls, restaurants, cafes and teahouses 27 to a young crowd. The market satisfies all visitors' taste 28 with its diverse and exotic 29, including Cheese Potatoes, Superfine Low-calorie Ice Cream, Bread with Fried Noodles, Hot Pot, etc. What's more, it has everything you can possibly think of. Examples of hot selling items include quality clothes at reasonable prices and the 30 mobile phones at excellent cheap prices.

If you like to have great fun, you will probably need a pair of nice shoes and an 31 stomach. Going for a stroll there will not only make you feel the exciting atmosphere, 32 experience the fun of bargain by shopping.

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| 26. (A) Located | (B) Represented |
| (C) Approached | (D) Honored |
| 27. (A) catering | (B) celebrating |
| (C) lasting | (D) blending |
| 28. (A) seeds | (B) buds |
| (C) tongues | (D) mouths |
| 29. (A) companions | (B) delicacies |
| (C) contests | (D) inventions |
| 30. (A) most horrified | (B) liveliest |
| (C) most clumsy | (D) trendiest |
| 31. (A) equal | (B) religious |
| (C) empty | (D) infected |
| 32. (A) instead | (B) like |
| (C) though | (D) but |

▲ 下篇文章共有 8 個空格，為第 33-40 題，請依短文文意，選出一個最適合該空格的答案。

Sun Moon Lake, the biggest fresh lake in Taiwan, emerges from the shadow of 921 and is firmly on track to become an international tourist 33. Last year alone, the scenic site welcomed over two million visitors. The area 34 with a large array of insects and bird species. The insects include varieties of beetles, dragonflies, butterflies, bees, cicadas and fireflies. Birds 35 the place are egrets, herons, kingfishers, hens and partridges. Aquatic life contains shrimp, carp and the locally-renowned president fish.

Once known as “Dehua Village”, this is the main Thao settlement. The tribal performances and cultural exhibitions are offered here, as well as a shopping area full of 36 atmosphere. Local and international travelers can have a glimpse at 37 a traditional tribal village looks like. The *Harvest Festival*, *Sowing Festival* and special handicraft fairs help 38 their cultural customs.

Though swimming is usually not 39 here, there is an annual 3-km race 40 *Swimming Carnival of Sun Moon Lake* held around the Mid-Autumn Festival, and in recent years the participants have reached tens of thousands. Other festivities include fireworks, laser shows, and concerts.

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| 33. (A) situation | (B) instinct |
| (C) exhibition | (D) attraction |
| 34. (A) replaces | (B) abounds |
| (C) describes | (D) challenges |
| 35. (A) escaping | (B) benefiting |
| (C) shocking | (D) frequenting |
| 36. (A) ambitious | (B) physical |
| (C) aboriginal | (D) continental |
| 37. (A) what | (B) which |
| (C) where | (D) how |
| 38. (A) destruct | (B) preserve |
| (C) sweep | (D) select |
| 39. (A) permitted | (B) chained |
| (C) frozen | (D) interviewed |
| 40. (A) which called | (B) calling |
| (C) which was calling | (D) called |

四、閱讀測驗

說明：下面兩篇短文，每篇各有 5 題，為第 41~50 題，請閱讀短文後，選出最適當的答案。

Acidification of the ocean has been on the rise, thanks to increasing levels of carbon dioxide (CO₂) in the atmosphere. The CO₂ dissolves in the water, which makes the water more acidic. Scientists had thought this acidic growth would cause shells of sea creatures to become fragile. However, the latest study published in the journal *Geology* reveals that marine life may show a wider range of responses to CO₂-affected acidification than previously believed: some may get weaker while others become stronger.

According to the survey, researchers grew 18 different species of marine animals at various levels of CO₂. The finding indicated that 7 species (crabs, lobsters, shrimp, red and green algae, limpets and temperate urchins) built more shell when exposed to increased acidification. 4 types of organisms (oyster, scallops, temperate corals and tube worms) showed a clear shell reduction as acidity rose, with 6 species (hard and soft clams, conchs, periwinkles, whelks and tropical urchins) seeing their shells dissolve. One species (mussels) showed no response.

“The impact of ocean acidification on all life will be **catastrophic**,” warned Ries, an oceanographer. “The only way to stop ocean’s destruction is to limit CO₂ emissions as a matter of importance,” stated the marine scientist.

41. The passage is mainly about _____.
- (A) the impact of global warming on ocean temperature
 (B) the effect of global pollution on climate change
 (C) the impact of CO₂ on global warming
 (D) the effect of acidic waters on marine life
42. According to the passage, _____ grew larger shells in acidic water.
- (A) crabs and lobsters
 (B) oysters and clams
 (C) urchins and mussels
 (D) corals and shrimps
43. We can infer from the passage that _____.
- (A) marine life reduces shell production in a CO₂ rich environment
 (B) rising CO₂ affects sea creatures shell formation
 (C) as the world’s oceans absorb more CO₂, they’re becoming less acidic
 (D) marine life build more shell when exposed to ocean acidification
44. Which of the following is closest in meaning to the word “**catastrophic**” in the last paragraph?
- (A) disastrous
 (B) temporary
 (C) permanent
 (D) memorable
45. What kind of topic would you find this passage under?
- (A) Chemistry
 (B) Pollution
 (C) Climate
 (D) Environment

Kissing a frog may not result in meeting a handsome prince, but it could be miserable.

The U.S. health officials have been investigating the outbreak of Salmonella in 31 states since April, 2009, due to contact with water frogs. Of the 85 cases, 77% of patients are younger than 10 years old. No deaths have been reported. Although reptiles, turtles in particular, were responsible for the previous nationwide Salmonella outbreaks, this is the first known multistate outbreak spread by amphibians. In this case, the amphibians were African dwarf frogs.

The most likely source in this outbreak was contact with water from the frogs' aquariums. African dwarf frogs are small, so they tend to rest at the bottom of aquariums. Nearly 35% of contaminated households cleaned the frog aquariums in the kitchen, "posing a risk for cross contamination with food preparation areas," the health official notes.

"Anyone with a weakened immune system, children younger than 5 years old and the elderly should avoid contact with reptiles and amphibians," states the health official. "Preventive measures include hands thoroughly washed after touching animals or cleaning aquariums." warns the doctor.

46. What is the main idea of this passage?
- (A) Turtles are blamed for Salmonella infections.
 - (B) Kissing a frog will lead to a happy ending.
 - (C) Effective ways are suggested to prevent the risk of Salmonella.
 - (D) The Salmonella infections are connected with frogs.
47. _____ linked to a Salmonella outbreak were **NOT** mentioned by the author.
- (A) Turtles
 - (B) Amphibians
 - (C) Reptiles
 - (D) Chickens
48. Multistate Salmonella infections were related to _____ during 2009.
- (A) turtles
 - (B) amphibians
 - (C) chickens
 - (D) snakes
49. According to the passage, which statement is **NOT** true?
- (A) Children are at a much greater risk of infection than adults.
 - (B) Most cases of Salmonella were more often those with damaged immune systems.
 - (C) Kissing frogs poses a health risk.
 - (D) Salmonella infections related with amphibians caused several people's deaths.
50. What can be done to prevent Salmonella infections?
- (A) Directly handle the pets.
 - (B) Clean the fish tank in the kitchen sink.
 - (C) Wash hands carefully right after handling the pets.
 - (D) Put the aquarium water in the bathtub.