

國立嘉義高級中學 109 學年度科學班甄選入學科學能力檢定
英文科能力檢定試題

下列題目，各題請選出一個最適當的答案。

一、單字片語選擇：每題 2 分，共 10 題

- Chemistry and biology are _____ of science.
(A) squares (B) branches (C) coaches (D) decorations
- He rarely loses the way. He has a good sense of _____.
(A) humor (B) bitterness (C) culture (D) direction
- The farmer _____ a few hens and they often _____ lots of eggs.
(A) rises; lie (B) raises; lie (C) rises; lay (D) raises; lay
- People who are happy usually have a _____ attitude about life and never give up.
(A) careless (B) selfish (C) positive (D) cruel
- Don't make a loud noise in a public place. You are supposed to _____ others.
(A) respect (B) embarrass (C) confuse (D) bore
- He usually looks upset because he is under great _____.
(A) pleasure (B) freedom (C) stress (D) friendliness
- Brownies are my favorite desserts. They are so _____ that I can't live without it.
(A) tasty (B) costly (C) active (D) dizzy
- He got nervous and _____ before making a speech.
(A) calm (B) relaxed (C) peaceful (D) scared
- He is polite. In other words, he has good _____.
(A) relatives (B) manners (C) presents (D) feelings
- He is so generous that he usually _____ much money to the poor.
(A) gives away (B) calls up (C) turns down (D) shows off

二、文法選擇：每題 2 分，共 10 題

- I found Tom _____ on the English exam, but the teacher did not pay attention to it.
(A) cheat (B) cheats (C) cheating (D) to cheat
- I am very sick. I _____ a cough for two weeks.
(A) have had (B) am having (C) was having (D) had had
- When my dad got home, I _____ on the phone with my friend.

- (A) talked (B) have talked (C) am talking (D) was talking
- You don't like fried chicken, and _____. I think it junk food.
(A) neither do I (B) I do, too (C) so do I (D) I do, either
- This is the restaurant _____ I met Tom for the first time.
(A) which (B) that (C) in which (D) in it
- He is the most interesting person _____ I have ever met.
(A) that (B) when (C) which (D) what
- Mike seldom tells the truth, _____?
(A) is he (B) isn't he (C) does he (D) doesn't he
- I lost the smartphone and would like to buy _____ one as soon as possible.
(A) other (B) the other (C) another (D) others
- My grandpa used to _____ a heavy smoker, but he quit smoking last year.
(A) be (B) being (C) been (D) was
- I know that _____.
(A) the car is belonged to your uncle
(B) either you or Lucy has to do the housework
(C) something was happened
(D) we have two dozens chopsticks

三、克漏字：每題 2 分，共 13 題

There was once an angel named Michael. He was sent to Earth to learn three truths: what lives in man, what isn't given to man, and what man lives by. 21 about these things, Michael pretended to be a homeless and poor beggar. In the cold winter, Michael met Simon the shoemaker, 22 wife gave him bread and clothes. This showed Michael that love is what dwells in man. Simon offered Michael his shoe shop as shelter. There Michael came across a rich nobleman who wanted leather 23. The man didn't know he was going to die soon. Michael, as a result, understood that man isn't given knowledge of his destiny. Finally, a lady, who adopted twin girls, entered the shoe shop. She loved them 24 they were her own children, and Michael learned that man lives by love.

- (A) To learn (B) Learned (C) By learning (D) Being learned
- (A) his (B) whom (C) whose (D) who
- (A) stairs (B) planets (C) engines (D) boots
- (A) though (B) as if (C) in case (D) even if

Ron Clark is an American teacher with a special gift for __25__ students to learn and have fun. At 23, he filled in as a substitute in North Carolina. Clark discovered he was __26__ good at turning difficult students into model pupils. He moved to New York to work at one of the worst schools in Harlem. He used some crazy __27__, like writing rap songs about presidents to teach history. Clark turned his bad class into __28__ with the highest test scores in the city. From there, Clark opened a private school in Georgia.

Teachers from all over the country go to observe and learn his methods.

25. (A) getting (B) gotten (C) got (D) get
 26. (A) badly (B) especially (C) miserably (D) illegally
 27. (A) fireworks (B) subways (C) continents (D) techniques
 28. (A) one (B) which (C) some (D) those

For some adults, chasing fireflies on summer nights are their childhood memories. Unfortunately, fireflies may become part of the past since they are __29__ disappearing in Taiwan as those in other parts of the world. Taiwan is home to more than fifty of two thousand firefly species around the world. Fireflies __30__ in humid, warm areas, and they can be found in forests and fields __31__ near lakes, rivers, and streams. They glow at night to find mates. But the presence of __32__ light prevents fireflies from seeing each other, so they cannot reproduce. Water pollution and the use of chemicals on plants have also __33__ the firefly's decreasing numbers.

29. (A) at risk of (B) bound for (C) put off (D) dependent on
 30. (A) inspire (B) thrive (C) complain (D) bargain
 31. (A) as far as (B) as much as (C) as long as (D) as well as
 32. (A) talented (B) invisible (C) artificial (D) extinct
 33. (A) subscribed to (B) resulted from (C) contributed to (D) cut down on

四、文意選填：每題 2 分，共 5 題

說明：1. 如果答案出現在句首時，第一個字母視為大寫。

2. 依題意選出最適當者。若某題答案為選項(B)，請在答案卡上，將該題(B)

相對應的格子，用 2 B 鉛筆塗黑塗滿。如右：

A	B	C	D	E
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- (A) from (B) with (C) protecting (D) that (E) however

According to a study in the United Kingdom, 72 percent of 1,000 parents __34__

children aged 4-12 worried about __35__ their child's eyes from the sun. They believe __36__ sunglasses should become an official part of school uniform. __37__, only three in 10 sent their child to school with sunglasses every time it was sunny. One-quarter even said their child was forbidden (禁止) by their school __38__ wearing sunglasses on school grounds.

五、閱讀測驗：每題 3 分，共 8 題

Dogs have helped farmers herd sheep for hundreds of years. Today, herding sheep has become a sport. Dogs around the world compete in trials. Sheepdog owners have commands for telling their dogs what to do. "Come-by" and "away to me" mean circling the sheep right or left. "Look back" means turning around and getting sheep that have gotten away. The biggest sheep herding event is the World Trial, which is held once every three years. In this competition, dogs must herd a flock of sheep around an obstacle course. They must also complete a number of tasks, like bringing sheep to their owner or separating them into groups. Sheepdog trials may look like a ballet. On the other hand, if a young dog gets too excited, the sheep herding can be a wild goose chase.

39. What is true about sheep herding?
 (A) It has been around for a long time.
 (B) It used to be a sport hundreds of years ago.
 (C) Dogs can do it without humans.
 (D) Humans usually don't use dogs.
40. What does "come-by" mean when herding sheep?
 (A) Come back to the farmer.
 (B) Look for the missing sheep.
 (C) Make the sheep go in one direction.
 (D) Run away from the sheep.
41. What can we infer about the sheepdog herding?
 (A) It is always calm and controlled.
 (B) It may seem like a dance is going on.
 (C) The dog owner is not involved.
 (D) The dogs only need to herd sheep.

42. Which of the following is the best title for the passage?

- (A) The Art of Sheep Herding
- (B) The Beginning of Sheep Herding
- (C) Sheep Herding around the World
- (D) Dogs: Man's Best Friends

The origins of the flea market are unclear. Some people believe the first one in Paris had many fleas, which is how it got its name. Today, these unique markets are known for their junk as much as their treasures. Goods range from handmade soap to antiques. The appeal of the flea market is the chance to find something truly unusual or special. One American bought a \$4 painting and discovered an original copy of the U.S. Declaration of Independence behind the frame. It ended up selling for \$2.42 million. Today, some flea markets stand out. Portobello Road in London is set in a fashionable part of town. In Paris, one of the largest flea markets in the world is actually ten markets that have combined into one. There is also a U.S. flea market that stretches 690 miles.

43. According to the passage, what is true about flea markets?

- (A) The Japanese gave them their name.
- (B) Some of the items sold are not worth much.
- (C) There must be fleas at each market.
- (D) They are appealing to nobody.

44. What flea market item is NOT mentioned in the passage?

- (A) Local food.
- (B) A piece of artwork.
- (C) Something made by hand.
- (D) An old object.

45. What likely makes the Portobello Road flea market unique?

- (A) It sold a copy of the Declaration.
- (B) It is the biggest market in London.
- (C) It sells goods with no fleas on them.
- (D) It is located in a nice, modern area.

46. What can we say about the flea market in Paris, which is one of the world's largest?

- (A) It sells only products from France.
- (B) It goes on for 690 miles.
- (C) It is made up of ten different markets.
- (D) It used to be located in the U.S.

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