

國立嘉義高級中學 110 學年度科學能力檢定
英文科能力檢定試題卷

一、詞彙(共 13 題，每題 2 分，共 26 分)

說明：第 1 至 13 題，每題有 4 個選項，請選出最適當的選項，畫記在答案卡。各題答對者，得 2 分；答錯、未作答或畫記多於一個選項者，該題以零分計算。

1. It's necessary to _____ the options before making an important decision.
(A) feed (B) solve (C) apply (D) weigh
2. Narcissus, a teenager in Greek's myth, falls in love with his reflection when he looks onto the _____ of the river.
(A) romance (B) statue (C) surface (D) fence
3. To Tommy's _____, he stepped into the female toilet and was shouted out of the space. He felt sorry and awkward.
(A) argument (B) movement (C) embarrassment (D) apartment
4. Those who have ever _____ themselves to the COVID-19 patients are asked to stay at the individual room and accept the test.
(A) discussed (B) harmed (C) protected (D) exposed
5. It's reported that people around the world _____ a great amount of meat, which is partly responsible for the worsening greenhouse effect.
(A) consume (B) fix (C) research (D) discover
6. In the "Time capsule" activity, we promised to open the box after 10 years after covering it with _____ under a big tree.
(A) figure (B) earth (C) tower (D) stream
7. The society has been described highly _____; some people say if you are not good enough, you will be killed in this dog-eat-dog world.
(A) objective (B) attractive (C) competitive (D) creative
8. If you want to embrace a new life, you had better _____ the sad memory in the past and open your mind to new things.
(A) bury (B) carve (C) loosen (D) replace
9. Freshmen are not _____ with the campus. That's why the orientation

takes place annually to help them get used to the new environment.

- (A) absent (B) strange (C) honest (D) familiar
10. Some people go to Tibet (西藏) to _____ the quiet place to chill out while some people go there to discover life meaning to refresh themselves.
(A) hide (B) offer (C) seek (D) arrive
 11. Reading comic books is seen as the _____ for studies. But new studies show that it can increase the reading ability and bring other benefits.
(A) attention (B) kindness (C) pepper (D) distraction
 12. The public _____ the firefighters for their bravery and sacrifice.
(A) affected (B) praised (C) alarmed (D) cost
 13. Villagers are _____ to death when the massive earthquake hit in the middle of night.
(A) basic (B) scared (C) clever (D) giant

二、綜合測驗(共 13 題，每題 2 分，共 26 分)

說明：第 14 至 26 題，請依文意選出最適當的選項，畫記在答案卡。各題答對者，得 2 分；答錯、未作答或畫記多於一個選項者，該題以零分計算。

What if you get lost in the wild? Are you doomed to say goodbye to your family and friends? Not necessarily! You can have the better chance for survival __14__ you follow the suggestions. First of all, stay calm. Do not panic. Instead, think over what to do and what not to do. Then get rid of the idea of seeking food. Human beings can live without food for several weeks. In fact, the enough amount of water should be the first concern.

Next, keep your body warm. There is no building for you to live in the wild; __15__, try to collect as many sticks and leaves as possible and arrange them in the shape of a bed. With the temporary shelter, you can get the protection and then can __16__ the change in the temperature outside.

__17__ the fear of freezing to death, another threat can come from the wildlife. Take poisonous snakes or well-built bears for example. Both of __18__ could leave you in danger. Remember you never suck out the poison when bitten by the snake because the bacteria may cause the infection. Or, if

you're __19__ enough to meet the bear, slowly walk in the opposite direction of the bear while keeping your eyes on it.

It's impossible to list all the skills for surviving the __20__ situation.

Thus, besides __21__ the pieces of advice __21__, keep your fingers crossed!

14. (A) as long as (B) even though (C) no matter what (D) in order that
15. (A) however (B) moreover (C) thus (D) otherwise
16. (A) stand (B) choose (C) strike (D) doubt
17. (A) Instead of (B) Except for (C) In addition to (D) In case of
18. (A) them (B) which (C) whom (D) that
19. (A) worthy (B) strong (C) hard (D) unlucky
20. (A) life-threatened (B) life-threatening
(C) threatening-life (D) threatened-life
21. (A) bringing...to life (B) catching... off guard
(C) bearing...in mind (D) taking...by storm

Fast fashion is the term used to describe clothing designs that move quickly from the catwalk to stores to meet new trends. How does this trend become popular and likely to beat up the traditional stores we __22__ visit? These days, all the clothes sold at the famous stores, such as Zara and H&M, __23__ the shorter "Lifespan." The consumers' tastes are constantly changing, so the businessmen do not want to miss the great opportunities. Fast Fashion is in the __24__ of "being quick" and thus shortens the time in every process, from designing, manufacturing, to inventory-checking. __25__, nothing exists without disadvantages, neither does Fast Fashion. Some environmentalists regard it as a negative trend since the mass-production lead to unnecessary garbage, which do great harm __26__ the nature. How to strike the balance between the business interest and the environment has still been a difficult issue for people to solve.

22. (A) are used to (B) used to (C) get used to (D) were used to
23. (A) experiencing (B) experienced
(C) are experiencing (D) to experience

24. (A) report (B) effect (C) pursuit (D) apology
25. (A) Hence (B) However (C) Though (D) Besides
26. (A) on (B) at (C) in (D) to

三、文意選填 (共 10 題, 每題 3 分, 共 30 分)

說明: (1) 第 27 至 36 題, 依文意在文章後提供的 10 個選項中, 選出最適當選項, 將其字母代號畫記在答案卡。若答案為選項(A), 請在答案卡上, 將該題(A)對應的格子, 用 2B 鉛筆畫記。若該題答案為選項(BC), 則畫記該題(B)和(C)對應的格子。

(2) 答案不得重複。每題答對得 3 分, 答錯不倒扣。

Today, we all know that we should wash our hands to stop the __27__ of disease. But this idea was not always accepted by __28__ in the past. In 1846, Ignaz Semmelweis worked in a hospital. At that time, childbirth was dangerous for women. Many women had a deadly infection __29__ childbed fever after giving birth. Everyone was afraid __30__ it, and nobody knew what caused it. Ignaz __31__ that doctors often did autopsies before helping with childbirth while the midwives never did this. He __32__ to suspect that the infection was spread from dead bodies through touch. He ordered hospital workers to wash their hands after autopsies. Soon, the rate of childbed fever dropped __33__ the hospital. However, when Ignaz told other doctors about the importance of washing hands, they didn't agree. Back then, they had not even discovered __34__ yet. The doctors thought that washing hands had nothing to do with avoiding infection. Ignaz got angry with people's responses. He was so rude to those __35__ disagreed with him that he got himself fired. He ended up in a mental hospital, __36__ he died two weeks later from an infection like the one that had cost him his career.

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|-------------|-----------------|--------------|------------|------------|
| (A) who | (B) scientists | (C) where | (D) called | (E) of |
| (AB) spread | (AC) throughout | (AD) noticed | (AE) began | (BC) germs |

四、閱讀測驗 (共 6 題, 每題 3 分, 共 18 分)

說明: 第 37 至 42 題, 根據文章之文意選出最適當的一個選項, 標示在

答案卡上。每題答對得 3 分，答錯不倒扣。

The first kiss! The first time you got **ditched** or cheated on by a friend! The first time you were given real responsibilities! The first moment you realized you were growing up, changing, and becoming who you really are! These are the things that middle school is all about. Trust us—we know middle school. Middle school wasn't too long ago for us, and it's still fresh in our minds. It can be a painfully awkward time in your life. But the lessons you learn are invaluable in your growing up. That's why we're glad we could give you this—Chicken Soup for the Soul: Teens Talks Middle School. Kids just like you are narrating the rocky journey, sharing some of the best and worst moments of their life, and then allowing you to make your way on your own.

We sat in our office, giggling about our first crush or the stupid things we wore when we were trying to fit in. We couldn't believe that what we did became popular, but we were also proud of ourselves for the times we stood up for what we believed in. And one day when you look back, that's what you'll do, too. You'll feel proud that you struggled through middle school and grew up strong. One day, when your braces are off and your hair stops getting out of control, you'll laugh, too. Middle school is, above all, funny.

37. Who are the “we” here talking to you?

- (A) Editors of the book Chicken Soup for the Soul.
- (B) Teachers at school as well as parents at home.
- (C) Teenagers who are not unhappy with their life.
- (D) Adults who were seriously hurt in middle school.

38. What does the word **ditched** mean in the first line?

- (A) abandoned. (B) dressed. (C) polished. (D) prepared.

39. What's the main idea of the passage?

- (A) Teenagers should write down their stories to share with others.
- (B) Trying to fit in is stupid; we should always be true to ourselves.
- (C) There is good and bad when we grow up; every part of it is valuable.
- (D) Middle school is funny, so stop worrying about your braces and hair.

There's nothing more satisfying than heading to the beach on a hot summer day. But besides having fun, you should also pay attention to beach safety. How can you stay out of harm's way on your day in the sun? Even experienced swimmers can get pulled into the water. That's why you should make sure there's a lifeguard on duty and listen to their warnings. Lifeguards know when and where there are dangerous currents. Also, never go into the water alone. If anything happens, a friend can decrease the amount of time it takes to get aid in an emergency. Different beaches might have different rules, but these tips will serve you well anywhere. Put them into practice, and you'll be ready to have some safe seaside fun.

40. How can people stay out of harm's way at the beach?

- (A) Stay close to the lifeguard at all times.
- (B) Avoid going into the water too soon.
- (C) Make sure there is a lifeguard on duty.
- (D) Go in areas of the water with fewer people.

41. How can swimmers decrease the amount of time it takes to get help in an emergency?

- (A) By going into the water alone.
- (B) By swimming with a partner.
- (C) By having a cell phone nearby.
- (D) By staying close to the beach.

42. What is the most suitable title for the passage?

- (A) Learning to Swim Can Save Your Life
- (B) Summer Fun Beach Activities
- (C) Things to Pack for a Trip to the Beach
- (D) Tips to Keep Safe at the Beach

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