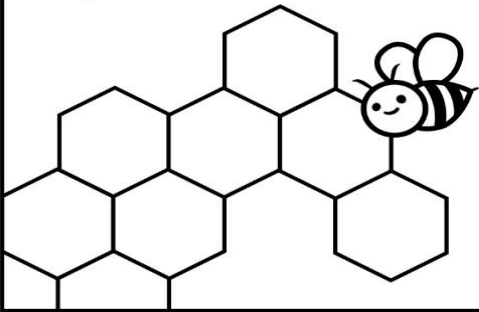


市立新北高工 112 學年度第 1 學期 英文閱讀 第一次期中考										班別		座號		電腦卡作答
科 目	英文 閱讀	命題 教師	張培倫	審題教 師	高麗雯	年級	三	科別	機鑄圖模汽電訊資	姓名				是

Title: _____


Deadouts

Deadouts are when all the bees in a colony die. Bees’ immune* systems weaken in the winter and they are more likely to suffer from diseases and parasites*.



Colony Collapse Disorder

Colony Collapse Disorder, or CCD, is when the majority of bees in a colony fly away from the hive* leaving just the queen and a few worker bees, which are not able to survive on their own. CCD is still being studied to see what reasons are behind it.



- () 1. What is the best title for the table?
(A) Why Bees Leave Their Colonies (B) What Destroys Bee Colonies
(C) How Long Bees Live (D) How Bee Colonies Die
- () 2. How many bees will remain in the hive if deadouts happen to a bee colony?
(A) none (B) one (C) two (D) three
- () 3. According to the passage, which of the following statements is true?
(A) In the case of CCD, the queen bee leaves a colony.
(B) The cause of CCD has become pretty clear now.
(C) Deadouts are more likely to happen in winter.
(D) When deadouts happen, bees leave their colonies.

Bees are a common insect, but how well do you really know them? Here are some

interesting facts about our fuzzy flying friends. First, bees are some of the hardest-working insects on the planet. Because of their ability to create honey, they are the most popular insect creators of food for people. To make honey, they fetch nectar from flowers and bring it back to the hive. There, they fan it using their wings. Incredibly, they are not born knowing how to make honey but are taught by older bees. In order to make a single kilogram of honey, the bees need to visit flowers an incredible fifty thousand times. That should make you appreciate your spoonful of honey much more! Last but not least, bees’ wings can beat at incredible speeds—up to 11,400 times per minute! This is why we hear a buzzing sound whenever they fly past us. It sure is interesting learning about bees, isn’t it?

- () 4. What is the best title for the passage?
(A) Fun Bee Facts (B) Buzzing Sound Everywhere
(C) Bees and Flowers (D) An Effortless Friend
- () 5. Which of the following is **NOT** true according to the passage?
(A) A kilogram of honey takes fifty thousand visits to flowers.
(B) All bees know how to make honey from birth.
(C) Bees are regarded as one of the most diligent insects.
(D) Bees help to create food which humans eat.
- () 6. Which of the following steps is **NOT** related to the honey-making processes performed by the bees?
(A) The bees visit the flowers fifty thousand times.
(B) The bees fan the nectar using their wings until it turns into honey.
(C) The bees bring tiny parts of the plants from flower to flower.
(D) The bees fetch the nectar from flowers and bring it back to hives.

In 2017, when she became a citizen, a robot named Sophia attracted worldwide attention to her human-like look and manners. Sophia is one model of a new invention known as social robots, a smart machine created to interact and work closely with people in different areas.

The service industry is among the first users of social robots. In 2020, friendly robots will

市立新北高工 112 學年度第 1 學期 英文閱讀 第一次期中考										班別		座號		電腦卡作答
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assist human volunteers in hotels and at tourist attractions during the Tokyo Olympic Games. Social robots are also tested out in Japan to care for the elderly in nursing homes. There, gentle robot caregivers help to serve food and entertain lonely residents. Still, another type of social robots does all the housework. As their prices fall, these hardworking housekeepers may become a common home appliance. Researchers even tried out robot teachers at elementary schools to engage students in learning, or to patiently help children with communication difficulties learn social skills.

However, not everyone welcomes social robots **with open arms**. Some people are afraid that human partners may be disappointed when robots do not behave exactly like humans. Others are not sure if children learning from robots will be able to handle surprises in real-world communication. These and many other questions are being asked, but researchers will not stop efforts to develop effective social robots.

- () 7. What is the best title for this passage?
- (A) Giving Robots Rights of Citizens (B) Living Side by Side with Robots
(C) Human Learning from Robots (D) Making Robots at Low Costs
- () 8. What does the phrase “**with open arms**” in paragraph 3 mean?
- (A) having doubts (B) showing disagreement
(C) showing pleasure (D) having protection
- () 9. According to the passage, which of the following is a problem with the use of robots?
- (A) They do not give tourists the right information.
(B) They do not punish students who are slow,
(C) They are not able to work when no one is home.
(D) They are not able to show every human ability.
- () 10. According to the passage, which of the following is true?
- (A) Children learning from robots do not make mistakes.

- (B) Robots caregivers try to make the elderly happy.
(C) The debate about robots prevents the development of robots.
(D) Only robots will welcome tourists in the 2020 Olympics.

Job-hopping is a term used to describe the practice of having several jobs in a short period, usually less than two years. When an employee changes jobs like this they are known as job-hoppers.

Millennials are currently the main group in the workplace that job-hop the most frequently. There are many reasons why millennials change jobs so often. They are ambitious, therefore less likely to stay in a position that doesn't match their life goals. For the same reasons, millennials will choose a new career path if their present line of work is poorly run. If they have an unhappy relationship with their employers, they may also seek a new job to achieve extra leisure or family time.

Job-hopping has several benefits that millennials can take advantage of. Here are some of those advantages:

1. Higher salary: If a millennial feels less valued, they may job-hop to increase their pay.
2. Find the right job: It may take two or three career changes before finding the correct line of employment. By staying in the same post, an employee may lose interest or become bored.
3. Promotion: Switching jobs can allow a person to pursue a higher position than they held before. If being promoted is not likely to happen, they may seek a new challenge.
4. Relocation: Changing jobs or moving to a new town or city can be scary. However, this can also be an exciting opportunity to discover new places, make new friends, and further improve a career path.
5. Learn new skills: Job-hopping can be a way to learn new skills. A new job can bring new opportunities to increase knowledge and skills.

- () 11. How does the author begin the passage?
- (A) By listing the advantages that millennials may gain.
(B) By mentioning the incidents that may happen in a workplace.

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(C) By providing the definition of job-hopping.

(D) By giving statistics about millennials' job-hopping.

() 12. What kind of question may most job-hoppers come across during an interview?

(A) "Are you on Facebook and can I have your cellphone number?"

(B) "Why have you changed so many jobs within a short period of time?"

(C) "Do you think you have a bright and outgoing personality?"

(D) "What kind of professional knowledge and skills do you have?"

() 13. Among the advantages mentioned above, which can be viewed as both a challenge and a chance?

(A) Find the right job. (B) Higher salary.

(C) Promotion. (D) Relocation.

() 14. Which of the following statements is **NOT** true according to the passage?

(A) Once feeling less valued in a workplace, millennials tend to embrace a slash career.

(B) A negative relationship with one's employer may lead to job-hopping.

(C) Getting a new job is a way to acquire knowledge and develop skills.

(D) Millennials prefer to hold a position that matches their life goals.

() 15. What will most likely be the next paragraph of the passage?

(A) Providing information about job offers.

(B) Stating the disadvantages of job-hopping.

(C) Giving examples of the different goals of life.

(D) Explaining the reasons why millennials change their jobs.

Millions of people around the world are suffering from depression. Although everyone would sometimes feel "blue" or sad, depression is a different thing because it lasts for a much longer time. It would have negative effects on people's feelings, thoughts and even their health.

There are lots of possible reasons leading to depression. It may be caused by the loss of a loved one or by pressure from work or study. The exact reason why people have depression is

still hard to find out, but there are many warning signs you can pay attention to. For example, People with depression often experience sadness, lose appetite, and have trouble falling asleep at night for a long time.

If you notice a person is depressed, the first step is to show your worry and care. Try to encourage the depressed person to talk about the problems he or she is experiencing. Secondly, take the person to a doctor, if **necessary**. The doctor will tell if his or her depression is serious or not, and prescribe some effective medicines. The depressed person might also get much better by trying to think more positively or participating in interesting activities with others.

The most important thing to remember is that depression can be cured. By seeing a doctor and looking on the bright side, many depressed people can live happily again.

() 16. What is the passage mainly about?

(A) How to help those who suffer from depression.

(B) How to look on the bright side.

(C) How to find out the reasons leading to depression.

(D) How to prescribe medicines for people who lose appetite.

() 17. According to the passage, which of the following is **NOT** one of the warning signs of depression?

(A) Feeling sad for a long time. (B) Participating in many activities.

(C) Having no interest in food. (D) Feeling difficult to fall asleep at night.

() 18. Which of the following statements is true according to the passage?

(A) Few people in the world suffer from depression.

(B) Depression is only harmful to one's physical health.

(C) Whenever you feel blue, you suffer from depression.

(D) It is possible for the depressed people to lead a happy life again.

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- () 19. According to the passage, what should you do first if you see your friend is depressed?
- (A) Laughing at your friend.
- (B) Taking your friend to a bright restaurant.
- (C) Asking whether your friend is all right.
- (D) Buying blue medicines for your friend.
- () 20. The word “**necessary**” in the third paragraph is closest in meaning to _____.
(A) needed (B) wanted (C) related (D) worried