

新北市立新北高級工業職業學校 113 學年度 第 1 學期 期末考 試題								班別		座號		電腦卡作答
科目	英文閱讀	年級	高二	命題教師	陳旻旻	審題教師	劉欣潔	科別	機電訊汽圖資(處)模鑄	姓名		是

一、素養題

(A) 根據下方的懶人包，選出最適當的答案。

Theme : Boost Our Immune System!!

Don't smoke and stay away from second-hand smoke.

Eat a diet high in fruit and vegetables.

Exercise regularly and maintain a healthy weight.

Drink eight glasses of water every day.

Get adequate sleep.

Take steps to avoid infection, such as avoiding crowded places, washing your hands frequently, and cooking meats completely.

Try to minimize stress.

Source of information: www.sanmin.com

boost 提高 immune system 免疫系統 maintain 維持
infection 感染 completely 完全地

- () 1. According to the Lan Ren Bao, by what can we boost our immune system?
- (A) Overworking. (B) Eating more fruit and vegetables.
(C) Smoking daily. (D) Staying up late.
- () 2. Which of the following is NOT mentioned in the steps to avoid infection?
- (A) Avoiding crowded places. (B) Cooking meats completely.
(C) Never go to see a doctor. (D) Washing hands frequently.

- () 3. If we have doubts about the information provided, what can we do?
- (A) Visit the website mentioned in the Lan Ren Bao for more information.
(B) Post it on the Internet and ask others if it's right.
(C) Tell ourselves that it is a trustworthy website.
(D) Go to see a doctor.
- () 4. The word "adequate" in line five most likely means _____.
- (A) energetic (B) enough (C) excessive (D) expensive

(B) The following is a schedule of Venus Aquarium.

September						
Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.
	1	2 CLOSED	3	4	5 19:00 ~ 20:30 Movie Screening	6 15:00 ~ 17:00 DIY Course
7 10:00 ~ 12:00 Touch Pool	8 CLOSED	9	10	11	12 18:30 ~ 22:30 Night Tour	13 17:00 ~ 21:00 Night Tour
14	15	16 CLOSED	17 19:00 ~ 20:30 Movie Screening	18	19 19:00 ~ 20:30 Movie Screening	20 10:00 ~ 12:00 Touch Pool
21 14:30 ~ 16:30 DIY Course	22 CLOSED	23	24	25	26 19:00 ~ 20:30 Movie Screening	27 15:00 ~ 17:00 DIY Course
28	29	30 CLOSED				

- () 5. How many kinds of activities can tourists experience in Venus Aquarium?
- (A) Two (B) Three (C) Four (D) Eleven
- () 6. Johnson is planning to join the night tour, but he needs to go home before 10 p.m. It will take him 40 minutes to take a bus home. What date should he visit Venus Aquarium?
- (A) September 5. (B) September 6. (C) September 12. (D) September 13.

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二、閱讀理解

(1) Welcome! I am going to be your guide today. Thanks for joining our whale watching tour. I know you are all very excited to see blue whales! Blue whales are the largest creatures on Earth, and even their babies, called calves, are already bigger than most animals. As you can imagine, they eat a lot of food—up to four tons per day! However, there is no need to be scared; these gentle giants are not dangerous to humans.

If you look on the right side of the boat, you will notice our first blue whale. Wow! Did you see the waterspout? When a blue whale breathes air out of the blowhole on top of its head, the water can shoot up to 30 feet in the air!

It looks like we are going to have a thrilling day! Sit back and enjoy the sights and sounds of the incredible blue whale!

calf 幼獸 waterspout 水上龍捲風 blowhole 呼吸孔

- () 7. Where does this talk probably take place?
(A) On a boat. (B) On a train.
(C) On an airplane. (D) On a taxi.

() 8. What can you see when a blue whale breathes air out of the top of its head?
(A) A gentle giant. (B) A sound.
(C) A blowhole. (D) A waterspout.

() 9. According to the talk, which of the following statements about blue whales is true?
(A) Although they are large, their babies are actually smaller than most animals.
(B) When they breathe air through holes under their heads, the water can shoot up to 30 feet.
(C) They are the largest creatures on Earth.
(D) Their giant bodies cause danger to humans.

(2) Do you know how to grab people's attention? Science shows that creating something with images may help. Pictures can easily catch humans' focus and hold their interest. Human brains are wired to react to and process **them** quickly. Instead of reading, which takes more time and strength for brains to understand, people are able to know information and meanings of an

image within seconds. Research shows that those who use pictures to deliver their messages are 43% more successful than those who simply rely on words. What's more, people might also experience certain feelings, as images are tied to memories and emotions. So, next time when you need to do a presentation, write an article, or post on a social networking site, remember that pictures will get your viewers' attention, quickly express your messages, and even cause emotional reactions.

wired 聯網的 strength 力氣 presentation 報告

- () 10. What is the passage mainly about?

 - (A) Why people should do research on most things.
 - (B) Why people should make use of pictures.
 - (C) How important images are for people.
 - (D) How to write successful articles.

() 11. What does “**them**” in the fourth sentence refer to?

 - (A) Focus.
 - (B) Interest.
 - (C) Pictures.
 - (D) Words.

() 12. According to the passage, which of the following statements is true?

 - (A) It seems that people do not have any emotional reactions when they see pictures.
 - (B) Research shows that words can express messages more effectively than images.
 - (C) Sharing personal experiences might be useful to catch other people’s attention.
 - (D) Brains process pictures faster than dealing with words.

(3) Sea otters are one of the smallest and cutest ocean mammals! Their thick fur keeps them warm in the cold water. Food also helps them stay warm and sea otters eat a lot of it. They eat about one quarter of their body weight every day! Otter mothers that have just had a baby need even more. Sea otters have many smart ways to get food; they are the only ocean mammal to use their hands, called paws, to catch their prey. Most of the food they eat is covered in hard shells, which they must break open to get the food inside. To do this, sea otters have learned to use rocks as tools. When the rocks are not used, sea otters keep the rocks in their armpits. Sometimes a sea otter will hold onto its favorite rock their whole life.

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- () 13. What is the passage mainly about?
 (A) How sea otters increase popularity by their faces.
 (B) How sea otters attract their partners.
 (C) How sea otters get food in many ways.
 (D) How sea otters stay warm in the water.
- () 14. If a sea otter weighs 1.2 kilogram, how much can it eat per day?
 (A) 120 grams. (B) 250 grams. (C) 300 grams. (D) 600 grams.
- () 15. How do sea otters eat the food in hard shells?
 (A) They use rocks. (B) They hit it.
 (C) They use their mouths. (D) They use their backs.
- (4) People have used seaweed for food and medicine for thousands of years. It is usually associated with the countries of East Asia, such as Japan and Korea, but people in the British Isles and Scandinavia also have a long tradition of eating seaweed. Today, the popularity of seaweed is growing around the world as people learn more about how versatile and healthy it is.
- Either on its own or with other ingredients, seaweed can be found in many types of food dishes. Sushi wrappers are made of seaweed, and it acts as a healthy substitute for lettuce in salads. Some types can even be made into noodles, which are rich in important minerals like calcium. In addition, seaweed can be used to obtain chemicals that help other food products, such as yogurt and salad dressing, stay fresh longer.
- Scientists believe that some types of seaweed can also be valuable as sources for medicine. Many types can be known to provide iodine, which is used to treat thyroid problems, and some types can lower blood pressure. New scientific studies suggest that certain seaweed may even contain compounds that help kill cancer cells, bacterial infections, and HIV.
- While many of its health benefits are still unknown, seaweed's popularity continues to grow throughout the world. Because it is common and easily accessible along many of the world's coasts, seaweed has the potential to provide more people with a substantial source of food and medicine.
- () 16. Which of the following is the best title for the passage?
 (A) Valuable Medicine (B) Healthy Seaweed
 (C) Mysterious East Asia (D) The most Popular Food in the World
- () 17. According to the passage, which of the following places does NOT have the tradition of eating seaweed?
 (A) The British (B) Japan (C) Korea (D) Switzerland
- () 18. Seaweed is widely used in food dishes except in _____.
 (A) noodles (B) sausages (C) salad (D) sushi
- () 19. How can seaweed help yogurt stay fresh longer?
 (A) Seaweed wrappers act like protective clothing for the yogurt.
 (B) Seaweed release iodine, reacting with thyroid in yogurt.
 (C) Seaweed cats a substitute for lettuce.
 (D) Seaweed can be used to obtain certain chemicals to keep it fresh.
- () 20. According to the passage, iodine can be used to treat _____.
 (A) thyroid problems (B) bacterial infection
 (C) high blood pressure (D) cancer

versatile 多樣的 minerals 矿物質 iodine 碘 thyroid 甲狀腺 compounds 複合物