**Unit 4 Self-test**

**I. Vocabulary**

**Choose the appropriate word or expression to fill in each blank.**

1. Scientists have made a major \_\_\_\_\_ in the treatment of cancer.

A. disaster

B. breakthrough

C. investment

D. breakdown

2. Most people in the world are not \_\_\_\_\_, and their food budgets are limited.

A. poor

B. shameful

C. affluent

D. wealth

3. I \_\_\_\_\_ my agent to make the deal for me.

A. empower

B. power

C. enable

D. emerge

4. Now they need to \_\_\_\_\_ this progress.

A. solid

B. prove

C. through

D. cement

5. The new trade figures have just been \_\_\_\_\_\_.

A. recovered

B. released

C. rewarded

D. reserved

6. The aircraft will continue to be \_\_\_\_\_ in France.

A. copied

B. bought

C. brought

D. assembled

7. \_\_\_\_\_\_ investment and education would be necessary.

A. Broaden

B. Widen

C. Large

D. Widespread

8. As you can see below, you can \_\_\_\_\_\_, delete and add tags.

A. create

B. decline

C. modify

D. demonstrate

9. --- Next Monday is John’s birthday. I still haven’t decided what gift I should buy.

--- \_\_\_\_\_\_

A. What about a pair of those sneakers?

C. I like sneakers.

B. You have to choose sneakers soon.

D. I didn’t realize he likes a pair of sneakers.

10. --- Mr. Smith said we will have a quiz next week.

--- \_\_\_\_\_

A. We can wait until next week.

B. Then we ought to work hard this week.

C. Let’s go and play tennis.

D. Don’t worry, he will change his mind.

**II. Listening Comprehension**

**News Report**

**Directions:** *In this section, you will hear one news report. At the end of the news report, you will hear three questions. Both the news report and the questions will be spoken only once. After you hear a question, you must choose the best answer from the four choices marked A), B), C) and D).*

**Questions 1 to 3 are based on the news report you have just heard.**

1. A. Financial reports of global luxury giants in 2016.

B. Present situation of China’s luxury industry and its possible future.

C. Research results of Fortune Character Institute.

D. China’s overseas tourism market.

1. A. Because the sales in China grow too fast.

B. Because the sales in China grow too slowly.

C. Because the situation may change.

D. Because the situation will not last long.

1. A. $122 million.

B. $122 billion.

C. $109.8 billion.

D. $109.8 million.

**Script**

While global luxury giants might be breathing a sigh of relief with financial reports showing 2016 was a year of growth in China, a research veteran tracking the industry for years remains concerned.

Fashion company Coach recently reported its Greater China local-currency sales rose 6% in the fourth quarter of 2016, while watch maker Swatch spoke of "very good growth" in sales on the Chinese mainland from November to January.

However, chief researcher at Fortune Character Institute Zhou Ting said there was no guarantee growth would continue.

She added that it remained to be seen when the luxury industry in China might bottom out.

Zhou predicted it would take three to five years, during which the industry will undergo a digital transformation.

In 2016, 122 million Chinese traveled overseas and spent $109.8 billion in total, which made China the world's largest country for overseas tourism for four consecutive years, according to China National Tourism Administration.

**Questions**

1. What does the news report mainly tell us?
2. Why does Zhou Ting remain concerned about the reports?
3. How much did Chinese travelers spend overseas in 2016?

Key: 1. B 2. C 3. C

**Long Conversation**

**Directions:** *In this section, you will hear one long conversation. At the end of the conversation, you will hear four questions. Both the conversation and the questions will be spoken only once. After you hear a question, you must choose the best answer from the four choices marked A), B), C) and D).*

**Questions 4 to 7 are based on the long conversation you have just heard.**

4. A. Jerry is teaching Fay how to play ping pong.  
B. Jerry is teaching Fay how to play tennis.

C. Fay is teaching Jerry how to play tennis.

D. Fay is teaching Jerry how to play ping pong.

5. A. On the fence.

B. On the racket.

C. On the ball.

D. On the court.

6. A. She should practice keeping the ball in the court.

B. She should practice keeping the ball over the fence.

C. She should practice keeping her eye on the racket.

D. She should practice swinging the racket.

7. A. Because her boyfriend is with another women there.

B. Because she can learn how to slap her boyfriend in the face.

C. Because she can learn how to hit a forehand.

D. Because she can learn how to hit a backhand.

**Script**

Fay: Jerry, could you show me how to hold the racket?

Jerry: Sure Fay, it's just like shaking hands. Hold your hand out as though you were going to shake my hand.

Fay: Do you mean like this?

Jerry: Right, like that. Then put the racket in your hand, like this.

Fay: So now I'm ready to hit the ball!

Jerry: Remember what I told you. There are two types of swings, the forehand and the backhand.

Fay: I remember. You told me hitting a forehand, starting on my right, is like hitting a ping pong ball.

Jerry: Exactly. Why don't you try one now. Ready? Hit this!

Fay: Oops! I missed it completely!

Jerry: That's okay, try again. This time, keep your eye on the ball.

Fay: Keep my eye where?

Jerry: It's just an expression. "Keep your eye on the ball" means watch the ball carefully.

Fay: Oh, I see. Let me try again...

Jerry: Here comes another ball... Wow! You hit it over the fence! You're a very powerful lady.

Fay: Hee hee hee. I guess I need to practice more.

Jerry: Sure, but with a bit of practice, you'll be able to keep the ball in the court.

Fay: Now what about the backhand?

Jerry: Many people think the backhand is difficult, but actually it's quite simple. It's a lot like slapping your boyfriend in the face!

Fay: Huh? What do you mean?

Jerry: Just pull your racket back to your left, then imagine you see your boyfriend with another woman!

Fay: Why that dirty rat!

**Questions:**

4. What are Fay and Jerry doing?

5. Where should Fay keep her eye on when she is going to hit the ball?

6. What should Fay practice to do?

7. Why does Jerry ask Fay to imagine she sees her boyfriend with another woman?

Key: 4. B 5. C 6. A 7. D

**Passage**

**Directions:** *In this section, you will hear one passage. At the end of the passage, you will hear three questions. Both the passage and the questions will be spoken only once. After you hear a question, you must choose the best answer from the four choices marked A), B), C) and D).*

**Questions 8 to 10 are based on the passage you have just heard.**

8. A. Textile industry is the dirtiest industry in the world.

B. Textile industry is the largest contributor to CO2 emission.

C. The future of textile industry.

D. The problem of textile industry and some solution.

9. A. Damage caused by cotton crops.

B. Damage caused by ozone.

C. Damage caused by synthetic fiber production.

D. Damage caused by outdated manufacturing method.

10. A. Pollutants.

B. Wastewater.

C. Microorganisms.

D. Aggregates.

**Script**

Textile production is dirty, dirty, dirty – a one of the dirtiest industries in the world in fact. Why? Partly because of the damage that cotton crops and synthetic fiber production inflicts on the environment, and partly because of seriously outdated manufacturing methods used to dye and finish fabric.

According to the United States Energy Administration, the textile industry in the U.S. is the 5th largest contributor to CO2 emissions in the country.

But enough of the depressing facts: As consumers are becoming increasingly aware and clothing manufacturers are stepping up to more environmental accountability, technology is taking off -- and there have been huge advances.

Maybe it doesn't have the sexiest-sounding name, but the comprehensive technology known as Sequencing Batch Biofilter Granular Reactor is innovative indeed.

The process helps remove the most toxic textile dyes components - the recalcitrant organic compounds - by breaking them down via ozone treatment, prior to the application of a wastewater bio-filtering technique. Unlike traditional biological systems, this innovative treatment filter relies on microorganisms growing in aggregates.

The wastewater is poured over the microorganisms, which process pollutants, and each aggregate holds up to 10 times more microorganisms than traditional technologies, and produces 80 percent less sludge than conventional biological filters.

**Questions:**

8. What is the passage mainly about?

9. Which of the following is not among the damages caused by textile industry?

10. What is the key to the new innovative technology?

**Key:** 8. D 9. B 10. C