

A. change

B. keep

C. Substitute

D. exchange

Exercise 6: Fill in each blank with the appropriate form of the word in brackets.

1. Scientists are working on the _____ of new artificial intelligence systems. (DEVELOP)

2. Alexander Fleming made an important _____ when he found penicillin by accident.
(DISCOVER)

3. Good _____ skills are essential when working in a technology team.
(COMMUNICATE)

4. The 3D printer allows students to be more _____ in their science projects. (CREATE)

5. Thomas Edison was a famous _____ who created the light bulb. (INVENT)

6. Old computer parts are not easily _____, so we should recycle them properly.
(REPLACE)

7. The teacher gave a very _____ speech about space exploration. (MOTIVATE)

8. Online classes have increased student _____ during the pandemic. (ATTEND)

9. Face _____ technology helps unlock smartphones quickly and safely. (RECOGNIZE)

10. You need to show your _____ (ID) card before entering the computer lab.
(IDENTITY)

❖ **COMMUNICATION**

Exercise 1: Choose the word or phrase (A, B, C, or D) that best completes each of the following exchanges.

1. Student A: "What do you think about using tablets in class?"

Student B: " _____ "

A. Tablets are electronic devices.

B. I think it's very helpful for learning.

C. Think is a verb.

D. Class starts at 7 o'clock.

2. Mom: "Will you help me set up this new smartphone?"

Son: " _____ "

A. Smartphones are smart.

B. Set up means install.

C. Of course, Mom. It's really easy.

D. The phone is new.

3. Tourist: "Excuse me, how can I connect to the Wi-Fi here?"

Staff: " _____ "

A. Wi-Fi is wireless internet.

B. Connect means join.

C. Here is this place.

D. Just scan this QR code with your phone.

4. Friend: "I just got a new laptop for my birthday!"

You: " _____ "

A. Laptops are computers.

B. Birthday comes once a year.

C. Wow, that's awesome! What brand is it?

D. New is not old.

5. Teacher: "Can anyone explain how solar panels work?"

Student: " _____ "

A. Solar means from the sun.

B. They convert sunlight into electricity.

C. Panels are flat.

D. Work is a verb.

6. Customer: "Is this robot vacuum cleaner easy to use?"

Salesperson: " _____ "

A. Robots are machines.

B. Vacuum cleaners clean floors.

C. Easy is not difficult.

D. Yes, you just press one button and it cleans automatically.

7. Classmate: "Oh no! I accidentally deleted my science project!"

You: " _____ "

A. Delete means remove.

B. Projects are assignments.

C. Don't panic! Maybe you can recover it from the recycle bin.

D. Science is a subject.

8. Grandpa: "What is this 'cloud storage' everyone talks about?"

Grandchild: " _____ "

A. Cloud is in the sky.

B. Storage means keeping things.

C. Everyone is all people.

D. It's a way to save your files on the internet instead of your computer.

9. Doctor: "Do you spend too much time looking at screens?"

Patient: " _____ "

A. Screens are displays.

B. Time passes quickly.

C. Yes, I probably use my phone about 5 hours a day.

D. Looking is seeing.

10. Sister: "Should I buy the new iPhone or a Samsung phone?"

Brother: " _____ "

A. iPhone is made by Apple.

B. Samsung is a Korean company.

C. Buy means purchase.

D. It depends on what features are important to you.

Exercise 2: Choose the correct answer (A, B, C, or D) to arrange the following sentences into a meaningful conversation.

1.

a. Nam: Yes, it can also remind you to exercise and drink water.

b. Lan: Wow! What else can it do?

c. Lan: What is that device on your wrist?

d. Nam: It's a smartwatch. It can track my heart rate and steps.

A. c-d-b-a

B. d-c-a-b

C. c-a-d-b

D. b-a-c-d

2.

a. Minh: I'm researching about robots for my science project.

b. Hoa: That's interesting! What have you learned?

c. Hoa: What are you doing on the computer?

d. Minh: I found out that robots can help doctors perform surgery now.

e. Hoa: Really? Technology is developing so fast!

A. c-a-b-d-e

B. a-c-b-d-e

C. c-b-a-d-e

D. b-c-a-d-e

3.

a. Customer: How long does the battery last?

b. Staff: It can last up to 2 days with normal use.

c. Staff: Welcome! Are you looking for a new phone?

d. Customer: Yes, I need one with a good camera and long battery life.

e. Customer: That's perfect! I'll take this one.

f. Staff: This model has a 108MP camera and fast charging technology.

A. c-d-f-a-b-e

B. d-c-f-a-b-e

C. c-f-d-a-b-e

D. f-c-d-a-b-e

❖ **READING**

Exercise 1: Look at the sign or the notice. Choose the best answer (A, B, C or D) for these questions.

	What should you do? A. Plug in your phone in this place. B. Turn off all computers now. C. Use the WiFi only in this room. D. Bring your charger home.
	What must you NOT do? A. Work in the lab without eye protection. B. Wash your hands after class. C. Keep your notebook on the desk. D. Ask the teacher for help.
	What does the sign tell you? A. You should not eat by the computers. B. You can drink soda here. C. This room sells snacks. D. You must bring food for lunch.

	Where might you see this sign? A. In a room where students make models with a printer. B. In the school canteen. C. On a football field. D. In the music classroom.
	What does the sign tell you? A. This room is for building and learning about robots. B. This room is only for reading quietly. C. You must leave your shoes outside. D. You can buy new phones here.

Exercise 2: Read the following advertisement/ notice/ flyer/ announcement and mark the letter A, B, C or D to indicate the correct option that best fits each of the numbered blanks

1.

SMART SCHOOL TECHNOLOGY FAIR 2030

Discover the Future of Learning!

Dear students and teachers,

Have you ever wondered what schools (1)_____ look like in the future? Come and explore at our Smart School Technology Fair next Saturday!

Technology is (2)_____ the way we learn every day. At this fair, you will see incredible inventions that make studying more fun and (3)_____.

❖ What You Can Experience:

✓ Robot Teachers – These friendly robots can answer your questions and help you with homework. They never get tired or angry!

✓ Smart Tablets – These devices can turn your handwriting into digital text (4)_____. You won't need paper anymore!

✓ VR Learning Games – Put on a headset and travel to ancient Egypt or explore the human body from inside!