**Đề 1 – BÀI 10**

**I. Choose the word whose underlined part is pronounced differently from the others.**

1. a. wireless b. fridge c. hi-tech d. appliance

2. a. UFO b. future c. pollute d. student

3. a. space b. draw c. automatic d. more

4. a. machine b. hi-tech c. locate d. cable

5. a. watched b. dropped c. washed d. traveled

**II. Circle the odd one out.**

1. houseboat UFO palace skyscraper

2. might will must have

3. wireless modern fridge hi-tech

4. solar coal wind wave

5. helicopter dishwasher washing machine refrigerator

**III. Complete the sentences with a suitable word. The first letter is given.**

1. A s\_\_\_\_\_\_\_\_\_\_\_\_ is a very tall building in a city.

2. In the future r\_\_\_\_\_\_\_\_\_\_\_\_ will take care of children, and do housework.

3. U\_\_\_\_\_\_\_\_\_\_\_\_ are believed to be spacecrafts from another planet.

4. A w\_\_\_\_\_\_\_\_\_\_\_\_ TV won’t need any wires or cables.

5. S\_\_\_\_\_\_\_\_\_\_\_\_ energy is power or heat that comes from the sun.

6. My future house will be on the o\_\_\_\_\_\_\_\_\_\_\_. It will be surrounded by islands and blue sea.

7. In the future, there will be more s\_\_\_\_\_\_\_\_\_\_\_ travel to send people to Mars or to the Moon.

8. You can s\_\_\_\_\_\_\_\_\_\_\_\_ the Internet on a smart TV.

**IV. Choose the best answer a, b, c or d to complete the sentence.**

1. Many people are interested in living \_\_\_\_\_\_\_\_ the planet Mars.

 a. in b. on c. at d. by

2. Will robots look \_\_\_\_\_\_\_\_ the elderly and children?

 a. for b. at c. into d. after

3. In the future, we’ll live in a hi-tech house on \_\_\_\_\_\_\_\_.

 a. moon b. a moon c. an moon d. the moon

4. There will be a helicopter on the roof \_\_\_\_\_\_\_\_ I can fly to school.

 a. so that b. although c. because d. in order

5. A smart \_\_\_\_\_\_\_\_ will keep track of your food stocks and suggest recipes based on food items you already have.

 a. television b.fridge c. dishwasher d. clock

6. We \_\_\_\_\_\_\_\_ have flying cars in 2050, so there will probably be fewer cars on our roads.

 a. can b.should c. must d. might

7. A trip to Mars sounds amazing, \_\_\_\_\_\_\_\_ I would not like to live there!

 a. but b.so c. and d. because

8. People \_\_\_\_\_\_\_\_ on Mars someday, but it is too expensive to travel there now.

 a. live b.are living c. will live d. have lived

9. \_\_\_\_\_\_\_\_ will your future house be? - I’m not sure. It might be in the mountains.

 a. What type b.What c. Where d. How far

10. ‘The car of the future will probably run on water.’ ‘\_\_\_\_\_\_\_\_’

 a. Good job! b.How fantastic! c. Good idea! d. Well done!

**V. Complete the sentences with the correct form or tense of the verbs in brackets.**

1. I think people \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (live) on Mars someday.

2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (you/ ever live) in a smart house?

3. I \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (show) you the garden when it stops raining.

4. Phong \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (draw) his future house at the moment.

5. People in the future \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (not drive) normal cars. They \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (have) flying cars.

6. Would you like \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (live) on the Moon?

7. You never know what might \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (happen) in the future.

8. Robots will do work around the house such as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (cook) meals and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (clean) the floors.

**VI. Circle and correct the mistakes in these sentences.**

1. What are you doing? ~ I draw my future house. \_\_\_\_\_\_\_\_\_\_\_

2. My future house will be in the ocean. \_\_\_\_\_\_\_\_\_\_\_

3. Robots will help people doing the housework. \_\_\_\_\_\_\_\_\_\_\_

4. What will your future house be? ~ It’ll be by the sea. \_\_\_\_\_\_\_\_\_\_\_

5. One day, we might to travel to the moon for holiday. \_\_\_\_\_\_\_\_\_\_\_

6. My future house will look like an UFO and it’ll be in the mountains. \_\_\_\_\_\_\_\_\_\_\_

7. Harry think we might have robots take care of our children. \_\_\_\_\_\_\_\_\_\_\_

8. My dream house will be surrounding by blue sea. \_\_\_\_\_\_\_\_\_\_\_

**VII. Match the two halves of the sentences.**

1. I would love a self-cleaning house a. so I could watch programmes from space.

2. I would like an eco-house b. that could automatically wash, dry and fold my clothes.

3. I would like a front door c. that does all the housework for me.

4. I would like a wireless TV d. that automatically makes itself every morning.

5. I would like a robot chef e. that could re-order fresh food and offer up recipes.

6. I would love a bed f. with a fingerprint scanner for security.

7. I would like a hi-tech fridge g. that could cook all my meals for me.

8. I would love a smart washing machine h. that uses renewable energy.

**VIII. Choose the correct answers to complete the passage.**

 Are you tired (1)\_\_\_\_\_\_\_ the colour or pattern of your walls? In a smart home, you won’t have to (2)\_\_\_\_\_\_ them. The walls will actually be digital screens, like computer or TV screens.

 A computer network will link these walls with (3)\_\_\_\_\_\_\_\_ else in your house. Called “ambient intelligence,” this computer “brain” will control your entire house. It will also adapt to your (4)\_\_\_\_\_\_\_\_. Your house will learn about your likes and dislikes. It will then use that knowledge to control the environment. For example, it will set the heat in the house to your (5)\_\_\_\_\_\_\_\_ temperature. It will turn on the shower at the right temperature. It will also darken the windows at night and lighten them when it’s (6)\_\_\_\_\_\_\_\_ to wake up.

1. a. with b. of c. in d. by

2. a. build b. cover c. pull d. repaint

3. a. thing b. everything c. anything d. nothing

4. a. prefering b. preferable c. preferably d. preferences

5. a. favourite b. terrible c. high d. clearly

6. a. occasion b. way c. time d. order

**IX. Read this passage carefully, then choose the correct answers.**

 Technology will allow homes in the future to be “smart.” Appliances will communicate with each other - and with you. Your stove, for example, will tell you when your food is cooked and ready to eat. Refrigerators will suggest recipes based on food items you already have.

 Futurologists predict that many homes will have robots in the future. Robots already do many things such as building cars and vacuuming floors. But scientists today are starting to build friendlier, more intelligent robots that will be able to show feelings with their faces, just like humans. These robots will do work around the house such as cooking and cleaning. They will even take care of children and the elderly.

 How soon will this smart home be a reality? There’s a good chance it will be a part of your life in 25 or 30 years, perhaps sooner.

 - recipe (n): *côngthứcnấuăn* - futurologist (n): *nhàtươnglaihọc*

1. What will make future houses smart?

 a. Technology b. Computers c. Humans d. Scientists

2. According to the passage, the fridge of the future will be able to \_\_\_\_\_\_\_\_\_\_

 a.keep food fresher and lasting longer.

 b.tell you it’s time to buy more food.

 c.give instructions on how to cook something.

 d.look out for out-of-date food.

3. Robots nowadays are widely used in \_\_\_\_\_\_\_\_\_\_

 a. house building b. car manufacturing

 c. public transportation d. communications technology

4. Scientists are building robots that can \_\_\_\_\_\_\_\_\_\_

 a. help take care of elderly people. b. do all household chores.

 c. show feelings with their faces. d. all are correct.

5. Which of the followings is NOT mentioned in the passage?

 a.Homes will be smart in 25 or 30 years time.

 b.Smart appliances will be able to communicate with you.

 c.So far robots have already done many things.

 d.Robots will soon be more intelligent than humans.

**X. Answer these questions and then write a passage about your future house.**

1. What type of house will it be?

2. Where will it be?

3. What will there be around your house?

4. How many rooms will be there?

5. What will you have in your house?

6. Will you have a robot in your house? If yes, what will your robot do?

**Đề 1 – BÀI 11**

**I. Choose the word whose underlined part is pronounced differently from the others.**

1. a. recycle b. environment c. charity d. invite

2. a. paper b. bag c. plastic d. natural

3. a. cousin b. cycle c. encourage d. container

4. a. breathing b. green c. breeze d. bread

5. a. saved b. polluted c. enjoyed d. reused

**II. Choose the odd one out.**

1. a. recycle b. reuse c. reorder d. reduce

2. a. plastic b. paper c. glass d. bin

3. a. polluted b. charity c. refillable d. reusable

4. a. noise b. bottle c. can d. bulb

5. a. rubbish b. litter c. envelope d. garbage

**III. How can we make every day a Green Day? Complete the sentences with the words or phrases from the box.**

Turnoff Use Don’t throw Clean Collect

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ away things you can recycle.

2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the tap when you brush your teeth.

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ up the beach.

4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the rubbish from the park near your school.

5. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the same plastic bags again and again.

6. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the lights when you go out of a room.

**IV. Choose the correct answers a, b, c or d.**

1. Soil pollution can lead to lack \_\_\_\_\_\_\_\_\_\_ food.

 a. for b. in c. on d. of

2. Almost 27,000 trees are cut \_\_\_\_\_\_\_\_\_\_ every day just to make toilet paper!

 a. off b. down c.up d.in

3. The three Rs \_\_\_\_\_\_\_\_\_\_ reduce, reuse and recycle.

 a. mean by b. turn to c.standfor d.putup

4 You shouldn’t throw those papers away; they’re \_\_\_\_\_\_\_\_\_\_

 a. refillable b. reducible c.recyclable d.repayable

5. We should use reusable shopping bags \_\_\_\_\_\_\_\_\_\_ plastic bags.

 a. instead of b. because of c.in spite of d. place of

6. Thousands of people donated money and food to those in \_\_\_\_\_\_\_\_\_\_.

 a. length b. need c.order d.space

7. \_\_\_\_\_\_\_\_\_\_ pollution can cause hearing loss.

 a. Air b. Water c.Noise d. Soil

8. Turn off the tap \_\_\_\_\_\_\_\_\_\_ you brush your teeth and washing your face.

 a. when b. if c.because d. although

9. If more people cycle, there will be \_\_\_\_\_\_\_\_\_\_ air pollution.

 a. much b. more c.less d. little

10. Which of the following cannot be recycled?

 a. Milk cartons b. Glass bottles c. Cans d.Plastic bags

**V. Complete the sentences with the correct form or tense of the verbs in brackets.**

1. If people share their cars to go to work, there \_\_\_\_\_\_\_\_\_\_\_\_ (not be) so many car fumes.

2. I \_\_\_\_\_\_\_\_\_\_\_\_ (study) here for more than three years.

3. What a nice dress! Where \_\_\_\_\_\_\_\_\_\_\_\_ (you/ buy) it?

4. Don’t forget to take your umbrella. It \_\_\_\_\_\_\_\_\_\_\_\_ (rain).

5. If we \_\_\_\_\_\_\_\_\_\_\_\_ (recycle) paper products, we \_\_\_\_\_\_\_\_\_\_\_\_ (save) more trees.

6. Our class \_\_\_\_\_\_\_\_\_\_ (organise) a writing contest. We have to write about theenvironment.

7. Give old clothes to charity instead of \_\_\_\_\_\_\_\_\_\_\_\_ (throw) them away.

8. Encouraging people \_\_\_\_\_\_\_\_\_\_\_ (use) public transport is a great way to reduce traffic jams.

**VI. Complete the sentences with the correct form of the words in brackets.**

1. Water in the area is severely \_\_\_\_\_\_\_\_\_\_\_\_. (pollute)

2. Recycling also helps control \_\_\_\_\_\_\_\_\_\_\_\_ pollution by reducing waste. (environment)

3. You shouldn’t buy food wrapped in a lot of \_\_\_\_\_\_\_\_\_\_\_\_. (package)

4. These bags are \_\_\_\_\_\_\_\_\_\_\_\_. They can be used many times. (reuse)

5. \_\_\_\_\_\_\_\_\_\_\_\_ causes global warming. (deforest)

6. Many paperboard cartons are made of \_\_\_\_\_\_\_\_\_\_\_\_ paper. (recycle)

7. To save \_\_\_\_\_\_\_\_\_\_\_\_, turn off lights and television when not in use. (electric)

8. If we pollute the air, we will have \_\_\_\_\_\_\_\_\_\_\_\_ problems,. (breathe)

**VII. Match the questions to the answers.**

1. What can be recycled? a. Have a shower instead of a bath.

2. What can you do with your old clothes? b. In the recycling bin.

3. What kind of bags should you use? c. Walk, ride a bike or take a bus.

4. How can you save water? d. Swap them with your friends or give them to charity.

5. Where should you put old newspapers? e. Reusable bags.

6. What can you do to reduce air pollution? f. Paper, cardboard, cans and bottles.

**VIII. Choose the correct answers to complete the passage.**

 Three ways everyone can help make the Earth a greener place is to reduce, reuse, and recycle!

 When people reduce it means they are using (1)\_\_\_\_\_\_\_\_ of something. This allows us tocreate less waste. Turning off the faucet when we brush our teeth is a simple way to reduce. This is a small action that prevents us from wasting (2)\_\_\_\_\_\_\_\_.

 Another small action people can take is to reuse things we already have. Taking bagsto the store (3)\_\_\_\_\_\_\_\_ we shop for food is one way to reuse them. Using both (4)\_\_\_\_\_\_\_\_ ofpiece of paper before getting a new one is another way to reuse.

 (5)\_\_\_\_\_\_\_\_ is when new materials are created from old ones. Paper, plastic, and metalare all materials that can be recycled. Things like newspapers, soda cans, and plastic bags can all be turned (6)\_\_\_\_\_\_\_\_ new objects if we take the time to recycle them!

1. a. much b. more c. little d. less

2. a. energy b. electricity c. water d. time

3. a. when b. what c. how d. while

4. a. ways b. sides c. parts d. points

5. a. Reusing b. Reducing c. Recycling d. Reacting

6. a. out b. up c. down d. into

**IX. Read the passage, then do the tasks.**



 Earth Day is a birthday! Just like a birthday is a special day to celebrate a person, Earth Day is a special day that celebrates the Earth. It is a day to remember to take care of our planet.

 Earth Day was born on April 22,1970, in San Francisco, California. It is now the largest, most celebrated environmental event worldwide. Every year, many countries around the world join together in the celebration of Earth Day on April 22nd. On Earth Day, people celebrate by doing things that help to protect the environment. Some things people do to help the Earth are: turn off the lights to conserve energy, plant trees, recycle, and pick up garbage in their communities.

 You don’t have to wait for Earth Day though, you can help the environment every day!

**A. Decide whether the following statements are True (T) or False (F).**

1. The first Earth Day was celebrated around the world.

2. Earth Day is a day to take care of our planet, Earth.

3. A few countries celebrate Earth Day.

4. On Earth Day, people do some good things that help the planet.

5. Turning lights off is a way to save energy.

**B. Answer the questions.**

1. Where was Earth Day started?

2. On what day is Earth Day celebrated?

3. What can people do to help the Earth?

**X. Complete the second sentence so that it means the same as first one.**

1. There are a few students taking part in the event.

 There aren’t

2. They have lived here for two years.

 They moved

3. You should turn unwanted lights off, or you will waste a lot of electricity.

 If

4. Let’s write about the three Rs?

 Why

5. Learning about recycling is fun.

 It’s

6. Plastic bags are cheaper than reusable bags.

 Reusable bags are

7. It’s not good to throw old clothes away.

 You

8. Remember to turn the tap off when you are brushing your teeth.

 Don’t

**Đề 1 – BÀI 12**

**I. Choose the word whose underlined part is pronounced differently from the others.**

1. a. robot b. role c. coffee d. comb

2. a. minor b. simple c. recognise d. climb

3. a. planet b. station c. space d. face

4. a. dressed b. stepped c. talked d. played

5. a. shout b. could c. house d. down

**II. Choose the odd one out.**

1. a. will b. could c. able d. can

2. a. minor b. simple c. heavy d. guard

3. a. teaching b. English c. literature d. maths

4. a. doctor b. space c. teacher d. worker

5. a. useful b. improve c. recognise d. understand

**III. Complete each blank with a correct word.**

1. In the future, robots will help us \_\_\_\_\_\_\_\_\_\_\_ the laundry.

2. My robot will help me do the \_\_\_\_\_\_\_\_\_\_\_. It will grow and take care of the plants in our small garden.

3. Will robots be \_\_\_\_\_\_\_\_\_\_\_ to understand what we say?

4. Robots in the past \_\_\_\_\_\_\_\_\_\_\_ talk, but now they can.

5. Space robots can build space \_\_\_\_\_\_\_\_\_\_\_ on the Moon and other planets.

6. Home robots can do all the \_\_\_\_\_\_\_\_\_\_\_, such as cooking, cleaning, washing the dishes.

7. In ten years, robots will wake you up in the morning and \_\_\_\_\_\_\_\_\_\_\_ your bed.

8. Doctor robots can help \_\_\_\_\_\_\_\_\_\_\_ people in a hospital.

**IV. Choose the correct answers a, b, c or d.**

1. I do not agree \_\_\_\_\_\_\_ the idea that robots will be useful to us in the future.

 a. with b. in c. on d. by

2. There were some amazing robots \_\_\_\_\_\_\_ the international robot show.

 a. on b. at c. for d. of

3. \_\_\_\_\_\_\_ robots replace teachers in the classroom within the next ten years?

 a. Do b. Could c. Are d. Will

4. In five years, some robots will be able to speak with human \_\_\_\_\_\_\_.

 a. life b. body c. voice d. way

5. In the past, robots had a \_\_\_\_\_\_\_ role, but they will play a very important role in the future.

 a. useful b. minor c. complicated d. dangerous

6. Will some robots be \_\_\_\_\_\_\_ humans?

 a. as intelligent as b. more intelligent c. more intelligent as d. most intelligent than

7. \_\_\_\_\_\_\_ can help children improve their basic learning skills.

 a. Home robots b. Doctor robots c. Worker robots d. Teaching robots

8. \_\_\_\_\_\_\_ robots take our jobs, what will humans do all day?

 a. When b. Whether c. If d. Although

9. It was so noisy that we \_\_\_\_\_\_\_ hear ourselves speak.

 a. can b. mustn’t c. could d. couldn’t

10. ‘Some experts say robots will be smarter than humans within two decades.’

 ‘\_\_\_\_\_\_\_\_\_ A robot is just a machine, I think.’

 a. Not for me. b. I totally disagree. c. Never mind d. I agree

**V. There is one mistake in each sentence. Find, circle and correct the mistakes.**

1. If robots will do all of our work, we will have nothing to do.

2. We couldn’t bought any bread because the baker’s was closed.

3. Mona isn’t busy today and she could help her mother at home.

4. Will you able to carry all the shopping back home on your bike?

5. Could you to ride a bike when you were in the fifth grade?

6. What do you think of the role of robots in the future?

7. We will be able to play football because it is raining heavily.

8. Robots will wake you up every morning and do your breakfast.

**VI. Complete the sentences with the correct form or tense of the verbs in brackets.**

1. Robots \_\_\_\_\_\_\_\_\_\_\_\_ (change) our life in the near future.

2. Since 2014 we \_\_\_\_\_\_\_\_\_\_\_\_ (sell) millions robots helping in households.

3. Yesterday we \_\_\_\_\_\_\_\_\_\_\_\_ (study) the roles of robots in the future.

4. The children \_\_\_\_\_\_\_\_\_\_\_\_ (play) video games upstairs. It’s really noisy!

5. \_\_\_\_\_\_\_\_\_\_\_\_ (you/ ever/ see) a humanoid robot?

6. What will happen if robots \_\_\_\_\_\_\_\_\_\_\_\_ (take) our jobs?

7. I \_\_\_\_\_\_\_\_\_\_\_\_ (have) dinner with my cousin tonight. It’s her birthday.

8. We \_\_\_\_\_\_\_\_\_\_\_\_ (not play) tennis tomorrow if it rains.

9. Sofia robot is capable of \_\_\_\_\_\_\_\_\_\_\_\_ (hold) a conversation.

10. This robot is designed to be able \_\_\_\_\_\_\_\_\_\_\_\_ (open) doors, and reach for objects.

**VII. Complete the sentences with the correct form of the words in brackets.**

1. Some robots will be able to do our household \_\_\_\_\_\_\_\_\_\_\_\_. (act)

2. Some robots will do voice \_\_\_\_\_\_\_\_\_\_\_\_ in houses and commonplaces. (recognise)

3. Some robots will be \_\_\_\_\_\_\_\_\_\_\_\_ than the eye can see. (small)

4. Today, robots are doing the jobs that are dangerous or \_\_\_\_\_\_\_\_\_\_\_\_ for people. (healthy)

5. Robots will soon do all of our work and we will live more \_\_\_\_\_\_\_\_\_\_\_\_. (comfort)

6. People are very \_\_\_\_\_\_\_\_\_\_\_\_ in robots. However, robots also scare people. (interest)

7. You can teach Siri how to \_\_\_\_\_\_\_\_\_\_\_\_ a name in your contact list. (pronunciation)

8. In the future, robots will be more \_\_\_\_\_\_\_\_\_\_\_\_ to human beings. (help)

**VIII. Match the sentences.**

1. What will robots in the home be able to do?

2. When will robots replace teachers in a classroom?

3. Some people believe that robots will take over the world one day.

a. *Big Hero 6*.

b. To save labour and reduce cost.

c. They are used to teach students a number of subjects such as science, maths and language.

4. Which is your favourite movie about robots?

5. If you had a robot, what would you like it to do?

6. Why do we need robots?

7. How are robots used in education?

8. In the future, robots will be more useful to us.

d. They will be able to do all the housework, and even guard your house.

e. No doubt about it. They will help us do a lot of things.

f. I don’t think so. Robotsare only tools to help us get things done.

g. About two decades, I think.

h. I’d like it to do all my exercises and homework

**IX. Choose the correct answer to complete the passage.**

 Carrying your own bags is such a (1)\_\_\_\_\_\_\_. With Gita Robot, worry no more. This compact robot is designed to follow you around (2)\_\_\_\_\_\_\_\_\_ you’re out and about in town or on the way to work. The robot is capable (3)\_\_\_\_\_\_\_\_\_ carrying the equivalent of a case of wine, a loaded rucksack or two shopping bags, so it’s an (4)\_\_\_\_\_\_\_\_\_companion for a quick trip down to the shops. In the future, you (5)\_\_\_\_\_\_\_\_\_ be able to leave the car at home and stretch your legs without the misery of carrying your (6)\_\_\_\_\_\_\_\_\_ home.

1. a. work b. chore c. part d. way

2. a. because b. though c. whether d. while

3 a. in b. for c. of d. on

4. a. ideal b. pleasant c. expensive d. uncomfortable

5. a. can b. could c. will d. might

6. a. buying b. shopping c. selling d. pushing

**X. Read the passage, then do the tasks.**

ROBOTS

 A robot is a machine. But it is not just any machine. It is a special kind of machine. It is a machine that moves. It follows instructions. The instructions come from a computer. Because it is a machine, it does not make mistakes. And it does not get tired. And it never complains. Unless you tell it to!

 Robots are all around us. Some robots are used to make things. For example, robots can help make cars. Some robots are used to explore dangerous places. For example, robots can help explore volcanoes. Some robots are used to clean things. These robots can help vacuum your house. Some robots can even recognize words. They can be used to help answer telephone calls. Some robots look like humans. But most robots do not. Most robots just look like machines.

 Long ago, people imagined robots. But nobody was able to make a real robot. The gist real robot was made in 1961. It was called Unimate. It was used to help make cars. It looked like a giant arm.

 In the future, we will have even more robots. They will do things that we can’t do. Or they will do things that we don’t want to do. Or they will do things that are too dangerous for us. They will help make life better.

**A. Choose the correct answers.**

1. As used in paragraph 1, we can understand that something special is NOT \_\_\_\_\_\_\_\_.

 a. normal b. expensive c. perfect d. tired

2. According to the author, robots cannot be used to \_\_\_\_\_\_\_\_.

 a. explore volcanoes b. make cars c. clean your house d. do the gardening

3. What is the main purpose of paragraph 2?

 a. to show how easy it is to make a robot

 b. to tell what a robot is

 c. to describe the things a robot can do

 d. to explain the difference between a robot and a machine

4. Which of these gives the best use of a robot?

 a. to help make a sandwich b. to help tie shoes

 c. to help read a book d. to help explore Mars

5. How does the author feel about robots?

 a. Robots are useless. b. Robots are helpful.

 c.Robots are confusing. d. Robots are dangerous.

**B. Answer the questions.**

1. What is a robot?

2. Why doesn’t a robot make mistakes?

3. Do most robots look like humans?

4. When was the first robot made?

5. What did the first robot look like?

6. Will robots make our lives better or worse?

**XI.Complete the second sentence so that it means the same as first one. Use the word in brackets.**

1. Robotics doesn’t really interest me. (in)

 I’m

2. Jack participated in a robotics competition last month. (part)

 Jack

3. This robot is capable of cooking a variety of different meals. (can)

 This robot

4. My computer didn’t work last night, so I couldn’t email you. (because)

 I

5. I do not run as fast as I did when I was young. (could)

 When I

6. It wasn’t necessary for me to finish my homework yesterday. (need)

 I

7. She started to work at the school canteen two months ago. (for)

 She

8. You should study hard, or you won’t pass the exam. (will)

 If you

**ĐỀ 2 – BÀI 12**

**I. Choose the word that has the underlined part pronounced differently from the rest.**

1. a. natural b. solar c. planet d. fact

2. a. window b. show c. grow d. allow

3. a. think b. bath c. clothes d. through

4. a. pollute b. reduce c. reuse d. future

5. a. laundry b. draw c. water d. laugh

**II. Circle the odd one out.**

1. a. palace b. skyscraper c. UFO d. houseboat

2. a. reduce b. replace c. reuse d. recycle

3. a. wireless b. creative c. heavy d. laundry

4. a. might b. help c. water d. guard

5. a. rubbish b. litter c. fridge d. trash

**III.** **Look at the picture and complete each sentence with an appropriate word. The first letter of each word is given.**

|  |  |
| --- | --- |
| 1. S\_\_\_\_\_\_\_\_\_\_ energy is created by the heat and light of the sun. |  |
| 2. R\_\_\_\_\_\_\_ your glass, paper, metal and plastic products to reduce pollution. | Káº¿t quáº£ hÃ¬nh áº£nh cho recycling |
| 3. What a\_\_\_\_\_\_\_\_\_\_ might you have in your future house? | http://multiyasa-swadaya.com/wp-content/uploads/ewpt_cache/550x550_85_1_c_FFFFFF_2498f65cdf5a1399fe0a30806e4c8489_electronics-home.jpg |
| 4. N\_\_\_\_\_\_\_\_\_\_ pollution can cause temporary deafness. | HÃ¬nh áº£nh cÃ³ liÃªn quan |
| 5. Future robots will be able to g\_\_\_\_\_\_\_\_\_\_ your house while you are away. | https://info.richmondalarm.com/hs-fs/hubfs/Home%20Security%20Cameras.jpg?width=320&height=240&name=Home%20Security%20Cameras.jpg |
| 6. Pluto is the farthest p\_\_\_\_\_\_\_\_\_\_ in the solar system. |  |

**IV. Choose the correct answer a, b, c, or d.**

1. In the future, many cars will run \_\_\_\_\_\_\_\_ electricity, which doesn’t cause air pollution.

 a. in b.on c. by d.with

2. You should turn the tap \_\_\_\_\_\_\_\_ when you brush your teeth to save water.

 a. up b.down c. on d.off

3. You should donate your old clothes, toys and furniture to people in \_\_\_\_\_\_\_\_.

 a. order b.fact c. need d.case

4. \_\_\_\_\_\_\_\_ robots can help to teach children in the classroom, they will never replace teachers.

 a. When b. Although c. Because d. If

5. \_\_\_\_\_\_\_\_ robots be able to feel and behave like us?

 a. Will b.Can c. Do d. Are

6. There are lots of \_\_\_\_\_\_\_\_ problems nowadays, mainly because of pollution.

 a. natural b.social c. practical d.environmental

7. In the future, we \_\_\_\_\_\_\_\_ go on holiday to the Moon or other planets.

 a. could b.must c. might d. should

8. Robots make car manufacturing \_\_\_\_\_\_\_\_ because they can take on dangerous jobs in place of humans.

 a. stronger b.safer c. larger d. heavier

9. To \_\_\_\_\_\_\_\_ waste we should avoid buying products with a lot of packaging.

 a. recycle b.reuse c. reduce d. remake

10. ‘Will robots be more and more expensive?’ ‘\_\_\_\_\_\_\_ Prices will become cheaper over time.’

 a. Not at all. b. Sure. c. Sounds great! d. I think so.

**V. Put the verbs in brackets into the correct tense or form.**

1. If we \_\_\_\_\_\_\_\_\_\_ (not stop) cutting down so many trees, we’ll endanger our oxygen supply.

2. Last year Mr. Johnson \_\_\_\_\_\_\_\_\_\_\_\_\_ (teach) us Robotics.

3. My sister is really busy – she \_\_\_\_\_\_\_\_\_\_\_\_\_ (study) for the exam.

4. In the future, robots \_\_\_\_\_\_\_\_\_\_\_\_\_ (do) things that people can’t do or don’t want to do.

5. Mark \_\_\_\_\_\_\_\_\_\_\_\_\_ (be) to Sa Pa twice. The first time \_\_\_\_\_\_\_\_\_\_\_\_\_ (be) more than ten years ago.

6. How often \_\_\_\_\_\_\_\_\_\_\_\_\_ (you/ do) household chores? ~ Every day.

7. Twenty years ago, most people around the world \_\_\_\_\_\_\_\_\_\_\_\_\_ (not know) what the Internet was.

8. If we dump all sorts of chemicals into rivers, we \_\_\_\_\_\_\_\_\_\_\_\_\_ (not be able to) swim in them in the future.

**VI. Supply the correct form of the words in brackets.**

1. The smartphone is one of the most useful \_\_\_\_\_\_\_\_\_\_\_\_\_ devices. (wire)

2. Solar panels take energy from the sun to produce \_\_\_\_\_\_\_\_\_\_\_\_\_. (electric)

3. Household waste \_\_\_\_\_\_\_\_\_\_\_\_ the environment when not disposed of properly. (pollution)

4. More and more companies are making products from \_\_\_\_\_\_\_\_\_\_\_\_\_ materials. (recycle)

5. \_\_\_\_\_\_\_\_\_\_\_\_\_ water bottles reduce plastic waste and contribute to saving the environment. (reuse)

6. The International Robot \_\_\_\_\_\_\_\_\_\_\_\_\_ is the largest robot trade fair in the world. (exhibit)

7. Robotics helps to make work and your life \_\_\_\_\_\_\_\_\_\_\_\_\_. (easy)

8. Robots don’t have the \_\_\_\_\_\_\_\_\_\_\_\_\_ to think about their action before they act. (able)

**VII. There is one mistake in each sentence. Find and correct It.**

1. In the future, robots will do all the housework instead us.

2. I’m sorry I won’t able to go to your party on Friday.

3. I can write with my right hand. I’m left-handed.

4. Using a lot of plastic bags are bad for the environment.

5. If we will go shopping tomorrow, I’ll buy some reusable shopping bags.

6. Some people believe that robots will play a important role in our lives.

**VIII. Match the sentences.**

1. If we don’t do something to stop pollution, a. if we don’t cut down on waste rapidly.

2. I would love a self-cleaning house b. if you switch off your TV when you’re not watching.

3. Smart refrigerators will help reduce waste c. that could cook all my meals for me.

4. Pepper is a Japanese humanoid robot d. that does all the housework for me.

5. You will save electricity e. that can sense emotion and exhibit its own feelings.

6. Robots won’t replace teachers in the classroom f. by letting you know when the food in your fridge are about to go bad.

7. We’ll threaten our own existence g. we may kill most of the life forms living on our planet today.

8. I’d like a robot chef h. h. because they can’t inspire students to do their best.

**IX. Choose the word which best fits each gap.**

**Eco-friendly houses**

 How ‘eco-friendly’ is your house? Here are some things that you can do to protect the environment and make the world a better place.

 ♦ Turn (1)\_\_\_\_\_\_\_\_\_\_\_\_ the lights when you are not in a room and don’t leave computersand TVs on standby.

 ♦ Turn down the heating. If you’re cold, you can put on a jumper!

 ♦ Put solar panels on the roof. Using energy from the (2)\_\_\_\_\_\_\_\_\_\_\_\_ can save a lot of money and electricity.

 ♦ Don’t keep the (3)\_\_\_\_\_\_\_\_\_\_\_\_ running when you brush your teeth or wash vegetables.

 ♦ Don’t (4)\_\_\_\_\_\_\_\_\_\_\_\_ away things you don’t want anymore. Remember the three Rs - reuse, repair and recycle.

 ♦ Grow your own vegetables in your garden - it’s eco-friendly and (5)\_\_\_\_\_\_\_\_\_\_\_\_.

 Saving the planet starts at home and it could start as (6)\_\_\_\_\_\_\_\_\_\_\_ as you get home today!

1. a. on b. off c. up d. down

2. a. coal b. wind c. water d. sun

3. a. tap b. pipe c. knob d. bin

4. a. bring b. give c. throw d. turn

5. a. modern b. healthy c. useful d. polluting

6. a. long b. much c. good d. soon

**X. Read the text carefully, then decide if the statements are true (T) or false (F).**

**TEEN LIFE IN THE FUTURE**

 What will life for teenagers be like in the year 2030? For the start, computers will be everywhere and they will do everything for us.

 We won’t have alarm clocks in the future. A picture in your bedroom will become a computer screen and it’ll wake you up and say hello. You’ll walk into the kitchen and the toaster and coffee machine will recognise your voice and automatically make you your breakfast.

 Your computer will remind you to do your homework. You won’t need a backpack, because all your text books will be digital and they’ll be on one e-reader.

 In your classroom, the top of your desk will become a computer screen. You’ll touch the screen to connect to the Internet, but you won’t be able to send or receive personal messages.

 You won’t have to go to the shopping centre to buy your clothes. You’ll buy a sweater online and it’ll be right size because a computer will scan your body.

 Everyone will have a touch screen phone with GPS, so you’ll never get lost. The bad news is that your parents will use the GPS to know exactly where you are!

1. Life in the future will be better and more convenient.

2. A robot will make your breakfast every morning.

3. Students won’t have to do their homework because their computer will do it.

4. There will be no more textbooks in classes.

5. At a clothes shop, a computer will scan your body for measurements.

6. Students will be able to send and receive their personal messages in the classroom.

7. GPS will be used to find out where you are.

**XI. Complete the second sentence so that it has the same meaning to the first one. Use the word in brackets.**

1. What are your plans for the weekend? (do)

 What

2. Peter knew how to skate when he was 12. (could)

 Peter

3. The last time they visited Europe was two years ago. (not)

 They

4. Robots are not as intelligent as humans. (than)

 Humans

5. How long have you learned English? (start)

 When

**XII. Write sentences, using the words or phrases given.**

1. Robots/ the future/ be/ able/ talk/ humans?

2. You/ create/ more rubbish/ if/ you/ not recycle/ glass and bottles.

3. Reusable bags/ better/ plastic bags/ because/ they/ made/ natural materials.