

REVISION UNIT 10-11-12

Ex1. Mark the letter A, B, C or D to indicate the word that has the underlined part pronounced differently

1. A. energy B. renewable C. environment D. eco-friendly
2. A. provide B. electricity C. traffic D. ship

Ex2. Mark the letter A, B, C or D to indicate the best answer

3. At present, we _____ a project on how to save energy.
A. is doing B. are doing
C. will do D. won't do
4. In the future, people _____ more renewable energy in our daily life.
A. use B. used C. will use D. uses
5. Their car runs on petrol, but _____ runs on electricity.
A. her B. our C. its D. his
6. SkyTrans and driverless buses will be popular _____ means of transport.
A. electrical B. renewable C. public D. private
7. Canada isn't _____ largest country in the world.
A. the B. a C. an D. X
8. A teleporter is _____, so it does not cause pollution.
A. environmentally-friendly B. friendly-eco
C. friendly-environmentally D. eco-friend
9. Renewable energy sources are good for the environment and they can't _____.
A. run on B. run off
C. run into D. run out
10. A solowheel runs on electricity, so it is _____ for the environment.
A. safe B. safety C. safely D. unsafe
11. I prefer travelling to Scotland, because the _____ people are really friendly.

A. unique B. local C. ancient D. amazing

12. I hope that we _____ bullet trains for faster travel one day.

A. have B. are having C. had D. will have

Ex3. Read and choose the correct answer to complete the passage

In the future, transportation will change a lot and become more modern and exciting. Scientists are working on many new ways to help people travel (13)_____ and more safely. One idea is the flying car. This type of vehicle can move on the road like a normal car, but it can also (14)_____ in the sky. It will help people avoid traffic jams in big cities. Another interesting invention is the Hyperloop. This is a very fast train that travels inside a special (15)_____. It can take people from one city to another in a very short time. For example, a trip that takes two hours today may only (16)_____ thirty minutes in the future. For shorter distances, people may use electric scooters or bikes. These vehicles are easy to use and do not cause air pollution. Nowadays, some cities (17)_____ self-driving buses, which can move without a driver.

13. A. more slowly B. slower C. more fastly D. faster

14. A. ride B. drive C. fly D. sail

15. A. tube B. pipe C. passage D. way

16. A. spend B. take C. takes D. spends

17. A. test B. are testing C. will test D. tested

Ex4. Read and choose the correct answer

Energy is very important in our daily life. We need energy to cook food, light our homes, and run machines. There are two main types of energy sources: renewable and non-renewable. Non-renewable energy comes from sources like coal, oil, and natural gas. These sources are limited, which means they will run out one day. **They** also cause pollution and harm the environment. For example, burning coal produces smoke that makes the air dirty and unhealthy. On the other hand, renewable energy comes from natural sources that do not run out. These include solar energy, wind energy, and water energy. Solar panels use sunlight to produce electricity, while wind turbines use the wind to generate power. Hydropower uses moving water in rivers or dams to create energy. These sources are cleaner and better for the environment, so many countries are now trying to use more renewable energy because it is safer and more sustainable.

18. What is the main idea of the passage?

A. Energy is only used in factories

B. The difference between renewable and non-renewable energy

C. How to build solar panels

D. Why coal is the best energy source

19. What are two examples of non-renewable energy sources?

A. solar and wind

B. coal and sunlight

C. coal and oil

D. oil and water

20. Why are many countries trying to use more renewable energy?

A. Because they are cheaper

B. Because they are cleaner and better for the environment

C. Because they are easier to use

D. Because they are more popular

21. The word “they” in line 4 refers to _____.

A. coal, oil, and natural gas

B. light, wind, water

C. coal, oil and wind

D. oil, natural gas and water

22. According to the passage, which statement is NOT TRUE?

A. Non-renewable energy are limited.

B. Renewable energy do not run out.

C. Wind turbines use the wind to generate power.

D. Hydropower uses sunlight to create energy.

Ex5. Combine sentences

23. New York has a lot of job opportunities. Its cost of living is really high. (however)

→ _____

24. People will travel by bullet trains. They are faster and cleaner. (because)

→ _____

25. Solar energy is clean. Many countries are using it more. (so)

→ _____

26. Travelling by plane is fast. It can be expensive. (though)

→ _____

Ex6. Rewrite sentences

27. This is my bike. (mine)

→ _____ .

28. Because low-energy light bulbs can help save energy, a lot of people here use them. (so)

→ _____ .

29. How about traveling by public transport instead of a private car? (Let's)

→ Let's _____ .

30. It's a good idea for you to buy an electric bike. (should)

→ _____ .