

Mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions 17.

Our life in the future will be very different. _____.

- a. People will be able to work for home, they don't need to travel to work.
- b. For example, we can have special travel to other planets.
- c. Moreover, technology also allow us to do many tasks that we never dream before.

A. a-b-c B. a-c-b C. c-a-b D. c-b-a

Question 18. Choose the sentence that can end the text (in question 17) most appropriately.

- A. Other planets will become more liveable for humans
- B. To sum up, life will be more convenient and humans can live longer
- C. Technology has some negative impacts on people.
- D. However, it is difficult to guess how our life changes.

Read the following passage and mark the letter A, B, C or D on your answer sheet to indicate the correct option that best fits each numbered blank from 19 to 24.

I'm standing at the Future Transport Exhibition to introduce you to the SkyTrain 2050. It (19) _____ its first test trip yesterday, and people are so excited. This (20) _____ is designed to run above the city on special tracks, so it never gets stuck in traffic. It's powered entirely by solar energy, which means it produces zero emissions. Thanks to (21) _____ smart navigation system, the SkyTrain can choose the fastest route automatically. Each cabin can carry 50 passengers, so you can (22) _____ the ride with your friends or colleagues. Passengers will (23) _____ able to enjoy free Wi-Fi and entertainment screens during the journey, which takes only 15 minutes to cross the city. You can start using the SkyTrain just a (24) _____ years from now!

- Question 19.** A. makes B. made C. making D. has made
Question 20. A. machine B. vehicle C. car D. bike
Question 21. A. its B. their C. his D. her
Question 22. A. share B. join C. go D. take
Question 23. A. is B. be C. was D. were
Question 24. A. little B. few C. a few D. much

Mark the letter A, B, C or D on your answer sheet to indicate the sentence that is closest in meaning to the original sentence in each of the following questions.

Question 25. *I am most interested in the hyperloop and sky train.*

- A. Interesting the hyperloop and sky train are most activities.
- B. The hyperloop and sky train are very interesting to everyone.
- C. I detest the hyperloop and sky train
- D. The hyperloop and sky train attract me most

Question 26. *Humans should exploit solar power because it is safe to use.*

- A. People had better exploit solar power as it is safe to use.
- B. It is mandatory to ensure that humans should exploit solar power
- C. It is necessary to exploit solar power due to it is safe to use
- D. People had exploit solar power because it is safe to use solar.

Mark the letter A, B, C or D on your answer sheet to indicate the sentence that is made from the given cues in each of the following questions.

Question 27. *Scientists/ look for/ a new energy source/ replace coal/ now.*

- A. Sciens look for a new energy source replace coal now
- B. Scientists are looking for a new energy source to replace coal now.

C. Scientists is looking for a new energy source to replace coal now

D. Sicientists are look for a new energy source in replace coal now.

Question 28. *I/ think/ people/ turn/ biomass/ for energy*

A. I think people are turning to biomass for energy

B. I think people turning biomass for energy

C. I think people should turn to biomass for energy

D. I think of people turning biomass for energy

Read the following sign or notice and mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions.

Question 29: What does the notice say?



A. You mustn't throw trash on the ground

B. You don't need to litter in this place

C. Littering is not good for the environment

D. Waste is not available in this place.

Question 30: What is Peter asking Helen to bring to the barbecue?



A. Dessert and side dishes

B. Bread and condiments

C. Drinks and salad

D. Meat, sausages and chicken

Read the following passage and mark the letter A, B, C or D on your answer sheet to indicate the correct answer to each of the following questions from 31 to 36.

Travelling in the future

Transport today is mostly powered by fossil fuel. The reason for this is the ease of use and the existence of mature technologies harnessing this fuel source. The **drawbacks** are that they are heavily polluting and rely on limited natural resources. There are many proposals to harness renewable forms of energy, to use fossil fuel more efficiently, or to use human power, or some hybrid of these, to move people and things.

The list below contains some forms of transport not in general use, but considered as possibilities in the future.

A hyper loop is a proposed mode of passenger and/or freight transportation. A hyper loop is a sealed tube or system of tubes through which a pod may travel free of air resistance or friction conveying people or objects at high speed while being very **efficient**.

A dual-mode vehicles is a vehicle that can run on conventional road surfaces or a dedicated track know as a guide way. Dual-mode vehicles are commonly electrically powered and run in dual-mode for power too, using batteries for short distances and low speeds, and track-fed power for longer distances and higher speeds.

A jet pack, rocket belt or rocket pack is a device, usually worn on the back, which uses jets of gas (or in some cases liquid) to propel the wearer through the air.

Question 31. What is the main idea of the passage?

- A. The future possibilities of transportation.
- B. The history of transportation development.
- C. The importance of renewable energy sources.
- D. The problems of current transportation methods.

Question 32. Which word in the passage is opposite in meaning to "efficient"?

- A. Effective
- B. Ineffective
- C. Powerful
- D. Weak

Question 33. Which word in the passage is closest in meaning to "drawbacks"?

- A. Disadvantages
- B. Benefits
- C. Advantages
- D. Improvements

Question 34. What is a unique feature of a hyperloop?

- A. It runs on renewable energy.
- B. It travels through a sealed tube.
- C. It can carry both passengers and cargo.
- D. It is powered by human energy.

Question 35. Which of the following statements is NOT true according to the passage?

- A. Hyperloop is a very fast and energy-efficient transportation system.
- B. Dual-mode vehicles can run on both roads and dedicated tracks.
- C. Fossil fuels are currently the most widely used energy source for transportation.
- D. Jet packs are commonly used for everyday transportation.

Question 36. How do dual-mode vehicles get their power?

- A. From batteries for short distances and track-fed power for longer distances
- B. Only from track-fed power.
- C. Only from batteries.
- D. From fossil fuels.

Four phrases/ sentences have been removed from the text below. For each question, mark the letter A, B, C or D on your answer sheet to indicate the correct option that best fits each of the numbered blanks from 37 to 40.

It is a computer drawing of the plane of the future. British engineers and scientists have published plans for a new hypersonic plane called the A2. (37) _____. At the moment, a flight from London in the UK to Sydney in Australia takes about twenty-one hours but with the A2 the same flight will take about four hours.

The flight will fly at 4,500 kilometers per hour. (38) _____.

It will carry 300 passengers but it won't have any windows because scientists haven't found glass that is strong enough. (39) _____. The reason is the engines won't produce gases that cause pollution.

In the future, will people travel from London to Australia for the weekend? It's possible! (40) _____. The planners say that it won't be very expensive – about \$2,000. The A2 will be ready for its first flight next year.

- A. It will fly at an altitude of over 10,000 meters.
- B. It will be better for the environment than other planes
- C. But how much will a ticket cost?
- D. It will be very fast.

Question 37

Question 38

Question 39

Question 40

