

KÌ THI CHỌN HSG

ĐỀ 40

MÔN: TIẾNG ANH

Thời gian làm bài 120 phút không kể thời gian giao đề

Unit 11: TRAVELLING IN THE FUTURE

I. Choose the word having the underlined part pronounced differently in each line.

- | | | | |
|---------------|-------------|------------|--------------|
| 1. A. space | B. pack | C. safe | D. make |
| 2. A. look | B. scooter | C. moon | D. food |
| 3. A. button | B. funny | C. success | D. function |
| 4. A. mean | B. pleasant | C. easy | D. heat |
| 5. A. popular | B. flop | C. hover | D. programme |

II. Choose the word in each line has a different stress pattern.

- | | | | |
|------------------|---------------|----------------|---------------|
| 1. A. believe | B. avoid | C. prefer | D. happen |
| 2. A. expensive | B. wonderland | C. favourite | D. driverless |
| 3. A. system | B. transport | C. future | D. traffic |
| 4. A. appearance | B. pollution | C. personal | D. opinion |
| 5. A. teleporter | B. available | C. environment | D. electrical |

III. Put the words in the box under the appropriate pictures.

balloon
airship

flying
rocket

car
space

submarine
shuttle

glider
airplane

ufo
helicopter



1.....



2.....



3.....



4.....



5.....



6.....



7.....



8.....



9.....



10.....

IV. Give the correct form of the words given to complete the sentence.

1. Tom rode his bike and had an accident. CARE
2. We couldn't see airplane because it behind the cloud. APPEAR
3. We are talking about the real of flying cars. EXIST
4. I don't think it will come true soon; however, your idea is really
IMAGINE
5. Thomas Edison is one of the greatest in history. INVENT
6. The hover scooter is our new It can foat above the ground and travel at 50 kph. CREAT
- I like travelling by motorbike, but it is in bad weather. PLEASE
- SSS is a skysystem; it'll stop everyone from crashing. SAFE
9. Bob feels ver tired after two continuous nights of SLEEP
- 10.Many streets will beat the beginning of next year. WIDE

V. Look at the pictures and use the words given to write the sentences with possessive pronouns.



1a.....

this
I



1b.....

that
he



2a.....

white
we



2b.....

red
they



3a.....

those
she



3b.....

those
my
sister



4a.....

small
Marry



4b.....

big
Ross



5a.....

Australia
You



5b.....

American
Trung and
Binh

VI. Look at the pictures and use the words given to write sentences with will () or won't ().



1a.....

people
use
near
future



1b.....

people
fly
near
future



2a.....

John
ride
work
tomorrow



2b.....

John
pedal
work
tomorrow



3a.....

More
traffic
jam
ground



3b.....

Traffic
jam
sky

VII. Choose the correct answer A, B, C or D to finish the sentences.

1. You can use a jet pack toanywhere easily.
A. drive B. sail C. ride D. fly
- The driver pulls the handle of the Segway to go back orit to go forward.
A. pushes B. brakes C. circles D. turns
- Amakes you disappear and then you reappear in another place seconds later.
A. scooter B. monowheel C. teleporter D. spaceship
4. The cars which are generated by solar energy are calledcars.
A. solar-wasted B. solar-powerd C. solar-friendly D. solar-daily
5. The driver sits inside the wheel of the monowheel andto go forward.
A. pedals B. floats C. presses D. hovers
6. An aircraft without a human pilot aboard is called aaircraft.
A. pilotless B. single-pilot C. double-piloted D. three-piloted
7. The black hover scooter is Tom’s;is red.
A. I B. me C. my D. mine
8. This issmart vehicle;is over there.
A. her-our B. her-ours C. hers-ours D. hers-our
9. I think means of transport in the futurepetrol.
A. aren’t using C. won’t use
B. aren’t going to use D. won’t be using
10. At this time next month, wethe new flying boat.
A. are testing B. are going to test C. will test D. will be testing

VIII. Fill each numbered blank with a suitable word to finish the passage. Non-stop MTR System (The Train That Never Stops)

The developer of the Non-stop MTR System believes that (1).....greatest inefficiencies when it comes to train travel is the (2)..... that trains have to stop to (3)people up. The “train that never stops” has pods (4) the roof that passengers can enter or (5)..... At each stop, the pod with the people disembarking is (6).....at the station, while the pod on the platform filled with waiting (7).....is picked up, all without the train having to stop.

These non-stop trains would (8) time, as those minutes spent waiting at each station have a habit of adding up to hours at the (9).....of the day and they would save energy. The constant acceleration and deceleration that trains go through each time they stop at a station requires a huge (10).....of power.

IX. Read the following passage and answer the questions below.

How does a rocket get to outer space?

A rocket uses fuel to make power for the engine. The fuel is set on fire inside the rocket. As the fuel burns, it creates gases that have great pressure. These gases are blasted out of the rocket engines.

These gases all go out the bottom of the rocket engine where it is open. They come out so fast and with so much power that the rocket is pushed up. It is pushed up so hard that the rocket overcomes the force of gravity, which tries to keep everything on the ground. The force that pushes up against the front of the rocket is called thrust.

Unlike an airplane, a rocket does not use wings to help it fly. It just uses the power and force created by the burning fuel to make enough thrust.

Where is the fuel set on fire?

.....

How do the gases come out to make the rocket be pushed up?

.....

What does the force of gravity try to do?

.....

What is thrust?

.....

What does an airplane use to help it fly?

.....

X. Find a mistake in the four underlined parts of each sentence and correct it.

My jet pack is on the ground and her is on the table.

A B C D

2. I think more people will be using skycycling tubes in the future.

A B C D

This is Mr. and Mrs. Evers' house and those are theirs children.

A B C D

4. My brother will pedal his monowheel to work at this time next week.

A B C D

Will we travelling in driverless and high-speed cars in the future?

A B C D

XI. Complete the second sentence so that it has similar meaning to the first sentence.

1. These are our pictures.

=> These pictures.....

2. It is Julia's thirteenth birthday next Friday.

=> Julia.....

3. Is your motorbike black, Peter?

=> Is the.....

4. That is not his invention.

=> That invention.....

5. They predict a 10% car price increase.

=> They predict that.....

XII. Use the words given to write a passage about solar-powered cars. Solar-powered cars

General description:

Cars/ power/ solar energy/ call/ solar-powered cars/ solar cars

Have/ many/ similarity/ regular car//

Have / motor/ steering wheel/ seats/ brakes/.....

Use/ solar cells/ surface/ produce/ electricity/ make/ motor / turn/ turns/ wheel

Advantages

Unlike/ regular car/ able / utilize/ full power/ any speed

Trung tâm Luyện thi Amax – 39 LK 6A Làng Việt Kiều Châu Âu

Not/ require/ expense/ run

Quite / not make/ pollution

Disadvantages

Not/ have/ speed/ power/ regular cars

Only operate/ limited/ distances/ if / no sun/ very little/ sun light

Expensive/ (good car/ cost > or = \$200,000)

Conclusion

Why solar car not popular?

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