

**Olympiáda v anglickom jazyku, 29. ročník, okresné kolo
2018/ 2019, kategória 1B**

G R A M M A R

Read the article below. For each question 1 – 15 write ONE word in the space provided.

Artificial breathing – gives us freedom of the seas

In a major breakthrough in diving, scientists have developed an artificial gill capable of (0) *of* obtaining oxygen from the sea.

The question of the fish breathe puzzled man (1) _____ centuries. Now, (2) _____, a team of chemists and physicists at Tokyo University have built two forms of artificial gills, which imitate the breathing method used (3) _____ fish. They are also developing a lightweight version (4) _____ could be worn on the back. They expect that the first model (5) _____ be available for human trials within three years and could be (6) _____ sale in the shops within five to ten years. Fish transfer oxygen directly into (7) _____ blood, and the artificial gill will be (8) _____ to transfer oxygen through a mouthpiece into human lungs. This project of taking oxygen (9) _____ of water occurs through the ultra-thin surface of hundreds of fine, hollow threads. As water streams over them, the dissolved oxygen in (10) _____ passes through to become a breathable gas. The human gill has a 10-litre volume; (11) _____ has to be halved to produce a machine small (12) _____ to be commercially successful. In (13) _____ of this, the team is optimistic, believing it will have huge value both for commercial and leisure purposes (14) _____ it will let people dive, in shallow water, for as (15) _____ as they like.

0 _____ *of* _____

8 _____

1 _____

9 _____

2 _____

10 _____

3 _____

11 _____

4 _____

12 _____

5 _____

13 _____

6 _____

14 _____

7 _____

15 _____

Total ____/15pts

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VOCABULARY

Read the text below. Use the word given in capitals at the end of each line to form a word that fits the space in the same line. There is an example at the beginning (0).

Ice-cream headaches

One thing an 0) _____ for ice-cream never tells you is that

ADVERTISE

there is a strong 1) _____ that it will give you a headache.

POSSIBLE

Studies carried out 2) _____ show that a third of people

RECENT

experience pain 3) _____ just after eating or drinking

COMFORT

cold things. It is at its most 4) _____ about a minute later,

PAIN

5) _____ lasting 15 seconds or so. The centre of the pain is

USUAL

6) _____ on which part of the palate, the top of the mouth,

DEPEND

the ice-cream touches. You may also experience 7) _____. The

TOOTH

help is 8) _____ simple: if you are eating anything very

FAIR

cold, 9) _____ there is no contact with the back of the palate.

SURE

In spite of this light drawback, 10) _____ of ice-cream continue

SELL

to increase every year.

0. advertisement

6. _____

1. _____

7. _____

2. _____

8. _____

3. _____

9. _____

4. _____

10. _____

5. _____

Total ___/10 pts

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READING COMPREHENSION

I. Read the text about the snow leopard. Seven sentences has been removed from the text. Choose from the sentences A – G the one which fits each gap (1–5). There is one extra sentence that you do not need to use. Write the letters in the space provided in the text.

Snow leopard

Some of the most beautiful and graceful creatures are also the most endangered. (0) _C_ Research has shown that there are an estimated 3,500 – 7,000 snow leopards left in the wild and only 600- 700 in captivity. In fact snow leopards were categorised as an endangered species by the World Conservation Union in 1972. Snow leopards have beautiful white to grey fur with dark-grey to black spots. They have long body hair and large paws to help them walk on snow. (1) ____ Snow leopards are usually most active at dawn and at dusk. However, they may appear more during the day in areas where there are very few people. (2) ____ Snow leopards have plenty of survival skills including an incredible ability to leap when they are hunting prey. (3) ____ Despite this, the threats they face in the wild are tragically bringing the species closer to extinction. The leopards live naturally for 10-12 years. (4) ____ There are many reasons for this and most of them are due to human behaviour. Hunters kill the leopards in order to steal their fur and to sale their body parts for use in medicine. Another problem for the leopards is the difficulty of finding food. Humans are killing more and more of the mountain goats and animals that they normally eat. (5) ____ Another reason for their endangered status is loss of habitat. As humans push further and further into their area, there is less and less room for the leopards to live freely. As a result conservationists are making great efforts to reverse the situation. All snow leopard countries have laws against the hunting of the species. (6) ____ In some cases there are also laws against the hunting of their prey such as sheep and Ibex goats. However, enforcement is difficult because of lack of money and the difficulties of catching poachers in such a remote habitat.

- A Another essential tool is the camouflage they get from their colouring making them nearly invisible in rocky places.
- B If they are disturbed, they tend to only come out at night.
- C Amongst these are the fascinating snow leopards that live in the mountains of Central Asia.
- D Selling live cats, fur, or body parts is also illegal.
- E As a result, the snow leopards kill more domestic animals and their owners kill leopards in revenge.
- F They also have a long thick furry tail which helps them to balance on the steep slopes of their natural habitat.
- G They can also be quite destructive creatures.
- H However many die at a much younger age.

I. Read the text again. Are sentences 7 – 10 “Right or Wrong”? If there is not enough information choose “Doesn’t Say”. Circle the correct answers.

- | | | | |
|----------------------------------------------------|---------|---------|---------------|
| 7 Snow leopards can survive better in captivity. | A Right | B Wrong | C Doesn't Say |
| 8 Snow leopards have a pattern on their fur. | A Right | B Wrong | C Doesn't Say |
| 9 Snow leopards don't usually live in high places. | A Right | B Wrong | C Doesn't Say |
| 10 Snow leopards are at risk from other animals. | A Right | B Wrong | C Doesn't Say |

Total ___/10

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LISTENING

I. Listen and match speakers A, B, C and D to their plans.

1. Speaker 1 _____ Plans for the summer
2. Speaker 2 _____ What to do after university
3. Speaker 3 _____ Ideas about Christmas
4. Speaker 4 _____ What to do after leaving school

Total ___/1pts

II. Write the speaker who :

5. ___ wants to go to the beach
6. ___ doesn't want to go to the beach
7. ___ is going to go shopping on Friday
8. ___ would like to work abroad
9. ___ isn't going to work until September
10. ___ prefers the weather in other countries
11. ___ would like to spend time with two other families
12. ___ would like to buy a car as soon as possible

Total ___/4