**ENVIRONMENT**

**Выполните перевод текста на русский язык**

**People and the Nature**

We live on the earth. There is a lot of water on the earth. It is in rivers, lakes, seas and oceans. There are a lot of forests and fields, hills and mountains on it. The earth is full of wonders. Different animals live on the earth. Different plants grow on it. The earth is beautiful. There are large countries and small countries. There are warm countries and cold countries. There are some countries where there are four seasons in a year and some countries where there are only two. When the sun shines it is day. When the sun does not shine it is night. When it is day in one country it is night in another. You can see the moon and the stars in the sky at night. People live in different countries. They speak different languages.

People have lived on our planet for many years. People depend on their planet, on the sun, on animals and plants around them. People must take care of Earth. Our ecology becomes worse and worse with every new day. Many species of animals and birds are disappearing nowadays. People destruct wildlife, cut down trees to make furniture. They forget that people can't live without trees and plants, because they fill air with oxygen. And, of course, great problems are population and animals destruction. The main reason of pollution is rubbish. Most of our rubbish goes to big holes in the ground, called 'dumps'. But dumps are very dangerous for our life 'cause they are full of rats, which can carry infections away from dumps. Another way to get rid of rubbish is to burn it. But the fires make poisons, which go into the air and pollute it. But pollution isn't the only actual problem. Every day a big number of animals disappears . People kill animals for different aims: e.g. people hunt whales for their meat and oil; elephants for their tusks, crocodiles for their leather and so on. And also animals are used for medical experiments. The most wide – speared from such animals are monkeys. Modern life is bad for animals, birds, fish. The air isn't fresh and the water isn't pure. They don't have good meal and facilities for the life. You can find their names in the Red Book.

The planet Earth is only a tiny part of the universe, but it's the only place where human beings can live. Today, our planet is in serious danger. Acid rains, global warming, air and water pollution, overpopulation are the problems that threaten human life on Earth.

Who is to blame for the disaster? The answer is simple: all of us. Our forests are disappearing because they are cut down or burnt. If this trend continues, one day we won't have enough oxygen to breathe.

The seas are in danger. They are filled with poison: industrial and nuclear waste, chemical fertilisers and pesticides. The Mediterranean is already nearly dead; the North Sea is following. The Aral Sea is on the brink of extinction. If nothing is done about it, one day nothing will be able to live in the seas. Every ten minutes one kind of animal, plant or insect dies out for ever. If nothing is done about it, one million species that are alive today may soon become extinct.

Air pollution is another serious problem. In Cairo just breathing the air is dangerous — equivalent to smoking two packs of cigarettes a day. The same holds true for many Russian cities. Factories emit tons of harmful chemicals. These emissions have disastrous consequences for our planet. They are the main reason for the greenhouse effect and acid rains. An even greater threat are nuclear power stations. We all know how tragic the consequences of the Chernobyl disaster are.

Fortunately, it's not too late to solve these problems. We have the time, the money and even the technology to make our planet a better, cleaner and safer place. We can plant trees and create parks for endangered species. We can recycle litter. We can support green parties and put pressure on those in power. Together we can save the planet and all of us with it.

Of course, people can't stay indifferent to these problems. There are a lot of special organizations, which try to save our nature. The most known are: The Royal Society for the prevention of cruelty to animals (The RSPCA), the World Wildlife Fund (WWF) and Greenpeace. The RSPCA tries to protect animals from bad use. It operates big nation campaigns aimed at lost pets, circus animals. The WWF rescued several species of animals, mammals as well as birds. These organization also helped to create more than 250 National parks. Greenpeace began its work 20 years ago from saving whales. And now Greenpeace is a world-famous organization, which saves plants, animals and people. These organization, want to rescue animals, to help them to survive and to save jungle rain forests, which are in danger of destruction. And they also help animals 'cause many of them have already gone as they have nowhere to live. Their homes, the trees, have disappeared. We must save wild animals. And we must find the right way to save land, people and animals. We must lake care of nature, because we are part of it.

**Упражнение 1.**  **Прочитайте текст и ответьте на вопросы**

1. What harm does a man inflict on nature?
2. How to prevent global problems on Earth?
3. What can you personally do to protect the environment?

**Упражнение 2. Прочитайте текст  напротив каждого высказывания поставьте T(правда) F(не правда)**

1.         We live on the Earth

2.         There is a lot of water on the Earth

3.         On the ground plants do not grow

4.         People lived on land many years ago

5.         The person is not dependent on the planet

6.         Planet is a tiny part of the universe

7.         We produce oil on Jupiter.

8.         We do not care about the Earth

9.        Earth is our home

10.         It is necessary to solve the problem of ecology

**Упражнение 3. Из данных слов составьте предложения**

1.         Live, we, the, earth, on

2.         Is, water, the, lot, earth, there, on, of

3.         Have, out, people, on, planet, lived, many, for, years

4.        It, we, because , must, part, are , take, of, nature, care, of, we.

**Упражнение 4. Переведите следующие словосочетания на русский язык:**

Oil export. Exsport oil. Mass production. Production achievements. A rest home. Home work. A picture gallery. The Revolution Museum. Our Institute building. Television program. A bus stop. A railway station. A river port. Water-colour painting. World Peace Congress. A partisan detachment. Peace partisans. The one-year program. The present day English  language. The twentieth century music. A three-room flat. Correspondence education. High quality textbooks. Study films. Tape recorders. Day shift. Forein languages studies. Liberation movement. Research methods. Wind direction. Wind velocity. Soviet delegates’ speeches. A ten per-cent wage increase. The North Pole expedition. The Seven-year economic development plan. Cosmic ray studies. Space travel. Water power. Steam power. Electric power generation. Air pressure. A new transformer. Transformer steel. Long distance lines. Alternating current transformers. Wide scale electrification.  Radionavigation  principles. A sound wave.

**Упражнение 5.   Переведите группы слов, обращая внимание на перевод притяжательной конструкции.**

*ОБРАЗЕЦ: this country’s economy –*экономика этой страны*, these countries’ economy –*экономика этих стран.

That judge’s cases, the courts’ sentences, Procurator’s Office, people’s rights and duties, these lawyers’ work, the deputies’ reports.

**Выполните перевод текста**

**The Problem of Environmental Protection**

Environmental protection is the main problem facing humanity nowadays. The image of a sick planet has become firmly established in the public mind lately.

Ten years ago the word 'ecology' hardly meant anything for the majority of people, but today we can't help bearing it in our minds. It has happened because of the growing effect of the rapid industrial development of the natural world which has negative features of its own. As a matter of fact the state of environment has greatly worsened of late.

There is no doubt that soil, water and air are contaminated with toxic wastes. Over the past few years we have been constantly speaking about ozone holes, droughts, high level of radiation, about food contaminated with chemicals. Scientists in many countries are very much concerned about drastic changes in weather patterns. The worst drought, the mildest winter and the most devastating hurricanes have become typical in those parts of the world where they used to be a rare occurrence.

Weather patterns have been changing recently due to the global warming-up process and its major reason — the greenhouse effect. The greenhouse effect is created by carbon dioxide emissions, released by industrial facilities and a constantly increasing number of cars. Thus it is of vital importance that the world should start cutting down the release of gases that contribute to the greenhouse effect. What is the reason for people getting so much worried about the state of environment? The answer to this question is fairly simple. The thing is the deterioration of the environment is telling heavily on people. They are paying for this with their health. And it is obvious what all people need is a healthy environment.

To solve this burning problem it is necessary for people to combine efforts, to raise safety standards at all industrial facilities, to adequately process by-products of industry, to set up an international space laboratory to monitor the state of environment and set up an international centre for emergency environmental assistance. All these measures will help us in solving these important problems and prevent us from dangerous illnesses and diseases.

**Упражнение 1.  Ответьте на вопрос**

What is necessary to solve the global environmental problem?

**Упражнение 2.  Зная, перевод текста выполните тест**

1.         What problem faces us?

1. Protection of the environment

 2.        Globalization

 3.        Emission of garbage into the atmosphere

2.         Why has the environment deteriorated?

1. of the state of the Earth
2. of Ecology
3. due to the growing effect with negative impact

3.         What does soil contaminat?

1. Toxic wastes
2. Water and carbon dioxide
3. Drought

4.         Is climate change?

1. Yes, for the worse

2.       No

3.        Everything is good

5.         What creates the greenhouse effect?

1. Emissions of carbon dioxide
2. Drought, mild Winter
3. High level of radiation

6.         What can we do to solve this problem?

1. Nothing
2. Less toxic substances
3. Improve safety standards

 **Упражнение 3. Вставьте пропущенные слова**

Has, has, a, the, the, are, a, is, are, the, the,

1.         As \_\_\_matter of fact the state of environment \_\_\_ greatly worsened of late.

2.         There \_\_\_no doubt that soil, water and air \_\_\_ contaminated with toxic wastes

3.         \_\_\_ image of \_\_\_sick planet has become firmly established in the public mind lately.

4.         \_\_\_worst drought, \_\_\_ mildest winter and the most devastating hurricanes have become typical

5.         They \_\_\_ paying for this with their health.

**Выполните перевод текста**

**The international organizations for the conservation of nature**

For the last centuries mankind has made an unprecedented technological breakthrough. There are technologies that can significantly change the world. If before the human impact on nature could not break the fragile ecological balance, the new ingenious inventions allowed him to achieve this deplorable result. As a result, many species of animals were destroyed, many living creatures are on the verge of extinction, on Earth, large-scale climate changes begin. The results of human activity cause such monstrous damage to the environment that more people are beginning to worry about the future of our planet.

Numerous public organizations for the protection of nature have become the result of growing concern. Today they conduct their activities everywhere, monitor the preservation of a unique natural heritage, uniting millions of enthusiasts around the globe. But this was not always the case, the great path was pioneered by eco-movement to achieve the current state of affairs.

Today, the society is strongly alarmed by changes in the environment caused by human activities. Many countries have adopted a number of laws that control environmental pollution, and organizations such as Greenpeace or the World Wildlife Fund have acquired millions of supporters around the world. Practically in any more or less large country there are representations of international organizations for nature protection. Internet communities and themed sites allow you to quickly and easily access information related to the environment. Also, the Internet allows you to coordinate the efforts of people around the planet - here everyone can contribute to the protection of the environment

Science also does not stand still, new inventions approaching the era of clean energy are constantly appearing. Many countries began actively using natural energy: wind, water, geothermal sources, the sun, etc. Of course, technogenic emissions did not decrease, and corporations still mercilessly exploit nature for profit. But the general interest in the problem of ecology allows us to hope for a brighter future.

**Упражнение 1. Напротив каждого высказывания поставьте T(правда) F(не правда)**

1.         Man has made a technological breakthrough in the future

2.         Technologies change the world

3.         Many plants and animals are included in the red book

4.         Man violated nature

5.         Many creatures on the brink of survival

6.         Man does not damage the environment

7.         The society is alarmed by today's situation

8.         Technological emissions have decreased

9.         All countries are concerned about the state of the environment

10.         Taxin emissions are acceptable to humans

**Упражнение 2. Составьте 2-3 предложения, употребляя эти слова**

Nature
Technologies
Person
Environment
Damage

**Упражнение 3. Составьте план к тексту**

**Упражнение 4.  Представьте информацию о международных организациях по охране природы.**