**Практическая работа по английскому языку**

**1. Guess the meaning of the following international words**

Method, farmer, disk, machine, physical, component, cultivation, tractor, primitive, to compact, principal, production, to classify, granular, element, class.

1. **Match the names of agricultural machinery with Russian words**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Tractor |  | культиватор |
|  | Baler |  | борона |
|  | Harrow |  | плуг с оборачиванием пласта на ребро |
|  | Combine harvester |  | фрезерный культиватор |
|  | Cultivator |  | трактор |
|  | Disk harrow |  | зерноуборочный комбайн |
|  | Fertilizer distributor |  | дисковый культиватор |
|  | Rotary hoe |  | навозоразбрасыватель |
|  | Manure spreader |  | разбрасыватель удобрений |
|  | Ribbing plow |  | упаковочный пресс |

**3. Translate the following sentences into Russian**

**Write the tenses of the underlined verbs**

1. I want you to remember the crank mechanism takes the pressure of gases.

2. This device was known to have been designed in that laboratory.

3. The device I'm going to speak about is very important for our enterprise.

4. The designers believed the device would be of great importance.

5. The man you asked to come will arrive soon and will tell you everything you want to hear about this device.

6. The young engineers tell the supervisor they are ready to start their work.

7. We got the results of the experiments on checking the fan we'd carried out.

**4. Read and translate the text and do the exercises**

Agriculture in the USA

Almost 21 mln.people or about **17 %** of all population works in the agriculture of USA. Nearly 3 millions independent farms deliver feed products to the American consumers. The area of an average farm in the USA makes about 400 acres. In **1984** there were more than 2.3 million farms in the country. However, the very large farms -those with **1000** acres and more account for more than 40% of farm acreage. The largest manufacturers of grains making up **2.3%** of total of farms, produce about 50 % of wheat in the country. Similarly, the largest 2 % of the manufacturers of chickens - broilers own **70 %** of market sales.

**1/ Write numerals (made in black) in words**

**2/ Make 5 questions to the text**

**5. Translate the text into Russian**

Equipment maintenance and repair is necessary to avoid down time and to minimize major repairs. However maintaining and repairing machines can lead to serious injury. Workers should be trained in shops safety and have the proper equipment to minimize or even eliminate the impact of shop accidents. To prevent injuries when repairing machines we have to:

1. Develop safe work areas, good habits and establish good housekeeping practices.

2. Train workers.

3. Maintain machinery properly and promptly when repairs are needed.

4. Slow down and take time to think. Visualize what steps need to be taken. Do not rush a job.

5. Wear proper clothing and protective gear.

6. Lift objects correctly.

7. Have a hazard-free shop. A well-lit, clean work bench and work area, along with a regular cleaning schedule of the shop area, will go a long way in eliminating hazards.

8. Isolate hazardous work areas. Have a proper storage area for paints, pesticides and oily rags.

9. Be aware of common safety hazards. Take the time to look where you are going: not only ahead, but behind, to the side and above.

10. Keep shields and guards in place.

11. Turn off the machine when working on it.

12. Use ladders properly.

**6. Match the names of agricultural machinery with Russian words**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Baler |  | дисковый культиватор |
|  | Harrow |  | рядовая сеялка |
|  | Tractor |  | культиватор |
|  | Combine harvester |  | трактор |
|  | Cultivator |  | разбрасыватель удобрений |
|  | Disk harrow |  | упаковочный пресс |
|  | Fertilizer distributor |  | подпочвенный рыхлитель, почвоуглубитель |
|  | Ribbing plow |  | борона |
|  | Subsoil plow |  | плуг с оборачиванием пласта на ребро |
|  | Seed drill |  | зерноуборочный комбайн |

**7. Translate the following sentences into Russian**

**Write the tenses of the underlined verbs**

1. New types of fuels are heard to have high octane number owing to the cleaning.

2. I do not want you to use this secondary fuel filter in this general purpose tractor.

3. The man we are looking at is our new mechanic which managed to repair this car.

4. This water pump turned out to create normal coolant flow through the system.

5. The young driver knows the training period will be very important for him.

6. Bad road conditions made the engine and the car as the whole vibrate.

7. We heard the engine miss and knock at a low speed with a fully opened choke

**8.Read and translate the text into Russian the text and do the exercise**

**Effects of mechanization on American agriculture**

About **50** years ago 27 per cent of the total population of the country was engaged in agriculture, now the employment in this sector of the econ­omy is about **2.5%.**

In **1955** labour made up **32** per cent of the cost of farming; by **1980** it only 3.1 per cent. The machinery cost in farming, on the other hand, has continued to increase.

The organization of agriculture in the years to come will use less land, less labour, fewer but better managers and much more capital, machines and various types of technology. These trends have been in progress for decades and it is unlikely3 that there will be any change from this direction.

**1/ Make 5 questions to the text**