## PARTICIPLE (Причастие)

Task 1. Translate the italicized words. (Переведите выделенные слова)

A.1. The property depends on the substances *being**used*.

1. использующий 2. используемый 3. используя

2. *Having* *finished* the experiment he put down the results.

1. заканчивая 2. закончил 3. закончив

3. The work *performed* showed good results.

1. выполняя 2. выполнил 3. выполненная

4. A gram of water changes to a gram of ice *when freezing*.

1. замерзая 2. при замерзании 3. замерзающий

5. The experiment *having been made*, everybody was interested in the results.

1. сделав 2. сделанный 3. после того как… был сделан

B.1. *When insulated* the wire may be used in conditions of moisture.

1. изолируя 2. при изоляции 3. изолирующий

2. The engine *tested* required further improvement.

1. проверил 2. проверяя 3. проверенный

3. Current *passing* through a coil of wire magnetic poles are produced at the ends of the coil.

1. проходя 2. проходящий 3. когда… проходит

4. *Having been warmed* to C the ice began to melt.

1. нагрев 2. нагревая 3. после того как… нагрели

5. *Having compressed* gas they turned it into liquid.

1. сжав 2. сжимая 3. при сжатии

Task 2. Choose the correct form of participle. (Выберите правильную форму причастия).

A.1. A barometer is an instrument … atmospheric pressure.

1. measured 2. being measured 3. measuring

2. … the motor he found two broken parts.

1. being repaired 2. repairing 3. repaired

3. The results … proved to be right.

1. obtaining 2. having obtained 3. obtained

4. … the acid they continued experimenting.

1. having extracted 2. being extracted 3. extracted

B.1. A space program must be flexible … it possible to explore new fields.

1. being made 2. making 3. made

2. Particles … an atom are in motion.

1. formed 2. being formed 3. forming

3. The compound … for several hours turned dark red.

1. being treated 2. treating 3. having treated

4. The method … facilitated the procedure.

1. applying 2. having applied 3. applied

**Task 3. Find the absolute participial construction and translate the sentences. (Найдите независимый причастный оборот и переведите предложения).**

A.1. With the experiments having been carried out, we started new investigations.

2. Computers and calculating machines can be divided into two classes, analog and digital, the basic difference being the way in which numbers are represented inside the machine for purposes of calculating.

3. The session was over, with many aspects of the problem left unsolved.

4. As mentioned above the experiment was a success.

5. The characteristics of the components so far considered can be presented by the following scheme.

6. The choice having been made, all other alternatives have been rejected.

B.1. The temperature of the melted ice rising, the movement of its molecules is speeded up.

2. Only the first choice was hard to make, the rest of the choices causing no trouble.

3. All factors considered, we believe that the reaction will take place.

4. If needed the experiment may be repeated.

5. Once designed and if designed properly a relational data base is very flexible.

6. The other conditions being equal, the acceleration will be the same.

Task 4. Translate the following sentences. (Переведите следующие предложения).

A.1. When coated with some conducting material the object becomes a conductor.

2. An important improvement being achieved in the design of this construction permitted its good performance.

3. We have many polymers, new methods of their applying being worked out gradually.

4. With water being cooled, the rate of the reaction was low.

B.1. Under these conditions the requirements involved are only partially met.

2. Having been used in many branches these devices contributed a lot to the development of industry.

3. The reaction must have taken place, with the data showing a change in the infrared region.

4. The weight of all the molecules of a substance being the same, the molecules are composed of the same number and the same kind of atoms.