Федеральное государственное бюджетное образовательное учреждение высшего образования

«Калининградский государственный технический университет»

Кафедра иностранных языков

**КОНТРОЛЬНАЯ РАБОТА**

по дисциплине «Иностранный язык»

Тема: **«**Packaging change agent»

|  |
| --- |
| Выполнила:  студентка гр. 20-ЗОП  Соколова Кристина  Вариант \_\_\_\_\_\_\_  ШИФР 021  Проверила:  Зюзюкина Т.С. |

г. Калининград,

2022 г.

Text 1. Packaging change agent

Ex.1

Beverage - напиток, discharge - выгрузка, pack-упаковка, package – упаковка, packager – упаковщик, packaging - упаковывание, changeover – переналадка, изменение, precise - точный, magnify - увеличивать, bear the brunt – принимать удар на себя, install - устанавливать, filler - наполнитель, adjust - регулировать, payback period – период окупаемости, throughput – пропускная способность.

з

Ex.2

1. Where do the changeovers often happen? - The changeovers often happen in plants.
2. What usually magnifies imprecision in the changeover process? - High-speed filling magnifies any imprecision in the changeover process.
3. What sort of manpower do sophisticated tool require and why? - Sophisticated tools require skilled mechanics and engineers, because changeover systems need well-skilled workers to execute the change.
4. Which is the main goal of Morrison Timing Screw Co.? - The goal is to design changeover systems so that there is only one way to install the parts.
5. How many parts can a typical quick-change system include? - A quick-change system for a typical filling and capping machine might include 15 to 20 parts.
6. What devices require considerable strength to be changed? - Star wheels on older fillers often require considerable strength to be changed.
7. List the components that remain unchangeable. - Drive hubs, mounting plates and other components remain unchangeable.
8. What can you say about the payback period when using the quick-change systems? - When using the quick-change systems, the payback can be very fast. So most plants can get a payback in one to six months

Ex. 3

1. Unfortunately skilled mechanics and engineers are a vanishing breed in many plants. - True

2. A quick-change system for a typical packaging line can include more than 40 parts that not always fit together. – False (A quick-change system for a typical filling and capping machine might include 15 to 20 parts.)

3. Wilson's firm specializes in shipbuilding and fishing. – False (Wilson's firm specializes in food and beverage applications.)

4. Systems with small changeable parts are more in line with today's work force. - True

Ex. 4. List the four main advantages of the modern changeover systems.

1. It helps to spend less time on changing over and debugging the line.
2. It can help to reduce the number of worker injuries.
3. Due to modern changeover systems payback can be very fast.
4. There is no need to readjust core components with each changeover.