**Практическая работа 3.**

**Прочитайте и письменно переведите текст. Задайте к тексту 5 разных вопросов (Общий, специальный, вопрос к подлежащему, разделительный и альтернативный)**

**The St.Petersburg Metro.**

 The first line of the St.Petersburg Metro was put into operation in 1955.In connected the centre of the city with its industrial districts and linked four railway terminals – the Baltic, Warsaw, Vitebsk and Moscow stations.

 With the experience gained from the construction and operation of the underground railways in Moscow, Paris and London the builders of the St.Peterburg Metro were able to introduce valuable innovations with respect to higher technical efficiency combined with maximum passenger comfort.

 The second line, opened in 1958,linked the Moscow Station with the fifth of the city’s railway terminals, the Finland Station. That section involved the construction of a tunnel under the Neva. The successful completion of the work is all the more remarkable when one recalls that for a long time there existed general belief that no underground railway could possibly be built in St.Petersburg due to the nature of the ground.

 The material through which the tunnel had to be driven included quicksand and different strata of clay, and on several occasions the builders had to resort to artificial freezing, thus making quicksand firm and workable.

 The most up-to-date machinery considerably reduced construction difficulties and cut down the tunneling time to one third.

 But not only the St.Petersburg industry contributed to this great undertaking. Orders for equipment, machinery, apparatus and building materials were placed with many industrial enterprises all over the county.

 Sliding doors on the Metro platform edge introduced at the Park Pobedy Station should be mentioned as a feature of interest. These sliding doors are mounted in bays in the walls on both sides of the underground station hall.

 An electronic device ensures exact positioning opposite each other of the station hall doors and the doors of the carriages and their simultaneous opening and closing when the train stops.

 This arrangement will facilitate the eventual operation of driverless trains.

 St.Petersburg subway is not only an efficient transportation line, but a work of art too. Each of the eight stations along the seven-mile route is decorated with a different motif. The one for Pushkin, the great Russian poet, is outstanding.

 Now the subway is very deep and has the longest escalators in Russia. It takes 2 min.30 sec.

**Выучите слова и составьте 8 предложений разного типа (отрицательные, вопросительные, утвердительные в Past Indefinite,Present Indefinite и Present Perfect)**

To be put into operation – быть запущенным в действие

To link – соединить

A terminal- конечная станция

To gain – приобретать

Valuable – ценный

Technical efficiency – техническая эффективность

Artificial freezing – искусственное замораживание

Quicksand- зыбучий песок, плывун

Clay – глина

Firm and workable – твердый и поддающийся обработке

An order for equipment-заказ на оборудование

Building materials-строительные материалы

An industrial enterprise-промышленное предприятие

At present- в настоящее время

An electronic device- электронное устройство

A carriage – вагон

To facilitate – содействовать,облегчать

To contribute to smth.-внести вклад во что либо

A work of art- произведение искусства

A driverless train – поезд с автомашинистом

An efficient transportation line – эффективная транспортная линия

Subway – метро

An escalator-экскалатор

A ride – поездка

To ensure –обеспечивать,гарантировать

Simultaneous- одновременный

To cut down the time – сократить

Up-to-date machinery- современная техника