

Class: Four

Subject- English

**Trains**

By Jack Hastings

Read the passage below.

The first steam engine to pull a passenger train was built nearly 200 years ago. It took two hours to travel 40 kilometers. The early steam trains burned coal to boil water and make steam. Trains have changed a lot over time. They use different sorts of power to help them travel faster and use less fuel.

Some trains use diesel fuel and some use electricity. Trains that use diesel fuel have large, heavy engines that use less fuel than other engines. In many cities, passenger trains run on electricity. Some electric trains run underground through tunnels. One of the fastest trains in the world is called the bullet train. It is a Japanese electric train. It can travel at 300 kilometers per hour.



Answer each question.

1. When was the first steam engine built?

\_\_\_\_\_

2. Some trains use diesel fuel and some use electricity.

- a. True            b. False

3. Which type of trains use diesel fuel?

\_\_\_\_\_

4. Electric trains run underground through

- a. Mine      b. Tunnel      c. Cave

5. Which is the fastest train in the world and why?

\_\_\_\_\_

Subject - Mathematics

1. Write two equivalent fractions of each fraction.

a.  $\frac{2}{4} =$

b.  $\frac{2}{3} =$

c.  $\frac{3}{8} =$

d.  $\frac{2}{7} =$

e.  $\frac{5}{9} =$

f.  $\frac{1}{3} =$

g.  $\frac{2}{9} =$

**Subject- Social Studies**

## **Our Neighboring Country, China**

China lies to our northern side. The capital of China is Beijing. China is around 65 times bigger than Nepal. Its total area is 95, 72,000 square kilometer. Mongolia and Russia lie to its north. To the east lie Korea and Pacific Ocean. In the same way, Vietnam, Laos, Myanmar, India, Nepal, and Bhutan lie to its south and Pakistan, Afghanistan, Tajikistan, Kirgizstan, and Kajakstan are in its west. Its currency is called Yuan. Its population size is about 1 arab 31 crore. In terms of population, it is the largest country in the world. Its national language is Chinese.

Approximately two third of its land is mountains and semi-desert. However, there are fertile plain areas and deltas in the eastern part of China. Huang Ho, Yangsikyang, Mekong etc. are the main rivers in China. Similarly, the main cities of China are Beijing, Songhai, Hong Kong, Tien Tsen etc.

People have high regards to Confucius, Buddha, Mohammad, Christi. China and Nepal have good relations since the ancient period. The occupation of the people of china is agriculture but there is rapid development of industry and business. Tourists from China come to visit Nepal. Nepal imports clothes, machinery parts, toys, etc. from China whereas foodstuff, construction materials etc. are exported to China. China is our immediate neighbor and friend of Nepal.

### **EXERCISE:**

#### **Answer these questions:**

1. What is the total area of China?
2. Which countries lie to the south of China?
3. List any three commodities that are imported by Nepal from China?
4. What are the major rivers of China?
5. List any three main cities of China?

**The End.**