

## Commercial Geography (English Medium) - ICOM Part 2 Commercial Geography Chapter 7 Short Questions Preparation

Q1. For how many years United State of America remained at the top in Iron and steel manufacturing ?

**Ans 1:** United States of America remained at the top in Iron and steel manufacturing 70 years-from 1900 to 1700.

Q2. For now many years, Union of Soviet Socialist Republics (U.S.S.R(Ex) remained at the top, in Iron and steel manufacturing ?

**Ans 1:** After United States of America losing top position in Iron and steel production U.S.S.R became at the top in 1971 and kept its position up to 1990.

Q3. How much manganese is used for preparations of a ton steel.

**Ans 1:** About fourteen pound manganese is essential for one ton steel making from pig Iron.

Q4. For manufacturing one ton steel, how many gallons water is required ?

**Ans 1:** For preparation of one ton steel, about 65 thousand gallons water is required.

Q5. According to Alfred Weber's theory, which place is most suitable for Iron and steel industry ?

**Ans 1:** According to Alfred Weber's theory, for Iron and steel industry that place is most suitable where coal is easily available.

Q6. Where does locate, Iron and steel centers of Germany ?

**Ans 1:** Iron and steel industry of Germany is located at valley of Ruhr and Rhine, Saar valley and Saksoni.

Q7. Write down, important Iron and steel producing countries in the world ?

**Ans 1:** Following countries are important for Iron and steel producing in the world; china, Japan, U.S.A, Russian Federation, India, South Korea, Brazil, Germany, Ukraine and brazil.

Q8. When did latest electric furnace was introduced in the world ?

**Ans 1:** Electric furnace for smelting Iron are being used in the world since 1960.

---

Q9. Nearly, how many tons of coal is required for smelting one ton pig Iron ?

**Ans 1:** About two tons of Coal-one ton of coke-and a half ton of limestone are required for smelting one ton of iron ore.

---

Q10. Write down physical factors required for Iron and steel Industry.

**Ans 1:** For iron and steel industry following physical factors are required. i. Raw-material - Iron ore ii. Energy resources- coal + electricity iii. Enough water iv. Cheap and large piece of land v. Lime stone, Chromium, manganese

---