

Adı ve Soyadı:.....	No:.....	İmza:.....
Alınan Puanlar: 1.....2.....3.....4.....5.....6.....	Sınav sonucu.....	

**Aşağıda verilen teknik içerikli parçayı Türkçe'ye tercüme ediniz?**

Iron is a chemical element. It is a strong, hard, and heavy gray metal. It is found in meteorites. Iron is also found combined in many mineral compounds in the earth's crust. Iron rusts easily. It can be magnetized and is strongly attracted to magnets. It is used to make many things such as gates and railings. Iron is also used to make steel, an even harder and tougher metal compound. Steel is formed by treating molten iron with intense heat and mixing it with carbon. Steel is used to make machines, cars, tools, knives, and many other things.

.....

.....

Heat treatment is the process of controlled heating and cooling of metals to alter their physical and mechanical properties. Heat treating is important to engineers because it is an easy way to make metals more versatile. It is often used to increase the strength of a material. It can also be used to improve machining, formability, and ductility. Heat treatment is especially important for steel because it is the cheapest way to effectively improve its properties. There are three main types of heat treatments: softening, hardening and material modification.