

SUMMARY

In this session we learn about the concrete in terms of the most important component that go into concrete making. Cement is the primary element of this lecture. It's important to understand history of any particular element in this case cement, to give us an idea of its evolution in character to suit need of the then world of construction and present day world of construction. Its role in architecture is discussed apart from going into the detail of its properties and further its applications. Studying the manufacture of cement is as important as cement itself as it shapes the properties of cement and its various forms available in market today. Also discussed are few types of cements which are available to suit specific needs