

## **SUMMARY**

This lecture looks in detail about paints which are an important source of surface finishing. As always a brief look at history to understand how paint has existed for more than centuries in various forms, for purpose as well as for artistic expressions. A good look at the properties of paint and its various uses has also been discussed. How paint works is a rather important topic to discuss in order to understand how best it can be used and how best it can be modified to serve various purposes apart from being just a surface finish. Also discussed are the defects of paint, corrosion and some methods by which it can be prevented.