

Lesson 3 Terminal Questions

1. What is the role of clay in moulding sand?
2. What are the main properties that Moulding Sand must possess?
3. Explain the importance of permeability in moulding sand.
4. Write short notes on following: properties of moulding sand, moulding Tools.
5. How the casting is affected when the foundry sand has: less refractoriness; high refractoriness, and; less adhesiveness?
6. Explain various types of moulding methods.
7. What is core ? How are they classified ?