

2. When copper ore is mixed with silica, in a reverberatory furnace copper matte is produced. The copper matte contains _____.

- (i) sulphides of copper (II) and iron (II)
- (ii) sulphides of copper (II) and iron (III)
- (iii) sulphides of copper (I) and iron (II)
- (iv) sulphides of copper (I) and iron (III)

Ans. (c) When copper ore is mixed with silica in a reverberatory furnace copper matte is produced. The copper matte contains sulphide of copper (I) and iron (II).

