

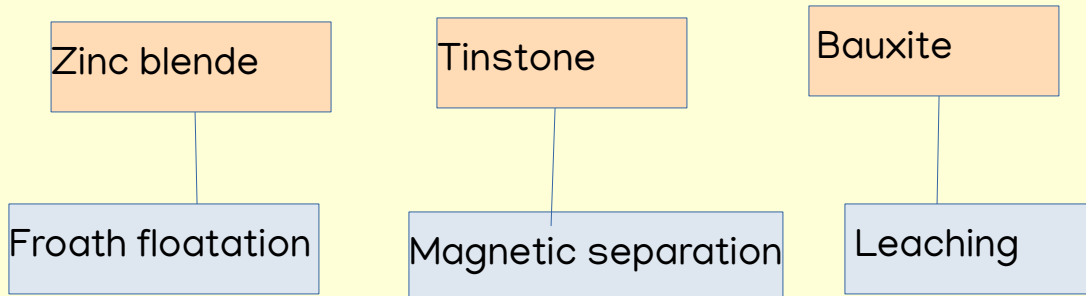
Thiruvananthapuram Educational District
Chemistry Chapter 4 Module 2
Answerkey

STD X

CW11

1. A - Froath floatation
B - Magnetic separation
C - Ore is denser than gangue
D - Ore dissolves in suitable solvent
E - Sulphide ores

2.



3.

Properties of ore	Properties of gangue present in ore	The method of concentration
High density	Low density	Hydraulic washing
Magnetic in nature	Non magnetic	Magnetic separation
Low density	High density	Froath floatation
Ore get dissolved in suitable solution	Insoluble in same solution	Leaching