

Revision

1. Explain the electro refining process of copper by using diagrams.
Also mention which electrode will have impure and pure copper during this electroplating process and gain mass.
2. Do you think any dry electrolyte is capable of conducting electricity?
3. "Air particles vibrate back and forth about their mean position"
 - I. Mention the type of wave.
 - II. During the movement of air particles it forms _____ and _____ region.
4. Draw wave where
 - I. Amplitude is the same but Pitch is different.
 - II. Pitch same but Amplitude different.
5. In dry regions is it possible for any organism to have external fertilization? Explain two demerits.
6. How do hormones work in our body?
7. Draw diagram of myopic and heterotropic eyes. And explain what problem does ciliary muscle have and how these eyes can be corrected.