

TN Board Class 12 Chemistry Important Questions

1. Explain the factors affecting Ionization Energy
2. Show that decrease in free energy change is equal to net work done by the system.
3. Explain the cell terminologies used in Electrochemical cell.
4. How do electro-negativity values help to find the nature of Bond
5. Explain the Extraction of Gold from its ore.
6. Write notes on Schottky defect.
7. What is the electrochemical equivalent of a substance when 150gm of it is deposited by 10 ampere of current passed for 1 sec?
8. How is Nylon 66 prepared.
9. Derive De-Broglie relation.
10. Explain the extraction of silver from its ore.
11. Write the postulates of Werner's theory
12. Discuss the Quinonoid theory of indicators.
13. Distinguish between Racemic and meso form.
14. Explain Gabriela pthalimide synthesis.
15. Discuss the Quinonoid theory of indicators.
16. Mention the uses of Helium.
17. How Ionization energy is affected by atomic size and nuclear charge.
18. How is the Structure of glucose elucidated.
19. What are chromophores? Give examples.
20. What is Spallation reaction?