SURAJ SCHOOL REWARI



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Class 10th, Chemistry

- 1. A shiny brown coloured element X on heating in air becomes black in colour. Name the element X and the black colour compound formed .
- 2. What is observed when a solution of potassium iodide is added to a solution of lead nitrate take in a test tube?
- 3. Why is hydrogen peroxide Kept in coloured bottles?
- 4. Do basic solution also have hydrogen ion? If yes then why are these basic?
- 5. Give the equation for the reaction of zinc with sodium hydroxide.
- 6. Why tooth decay begins when we eat too much sweets?
- 7. What is the acidicreaction. nature of metallic oxides? Justify your answer with suitable reaction.
- 8. Write any three chemical properties of acids.
- 9. When a metal X is treated with cold water it gives a base Y with molecular formula XOH and liberate a gas Z which easily catch fire identify X,Y and Zand also write the reaction involved.
- 10. Why sodium kept immersed in kerosene oil?

