



CLASS – X

Physics

Date:-16/04/2020

- Watch the video of Science Chapter-12 (Electricity), Part-3 from **Optimum Online E-Learning Platform**
- Write down these definitions in your fair notebook

Charge: *It is the intrinsic property of some fundamental particles, like electron, proton*

Electric Current: *The rate of flow of charge through a conductor is called electric current*

Potential: *The amount of work done to bring a unit positive charge from infinity to a point is called the potential of that point*

Potential difference: *The amount of work done to move a unit positive charge from one point to another point is called the potential difference between those two points*

Ammeter: *It is a device used to measure electric current*

Voltmeter: *It is a device used to measure potential difference between two points in an electric circuit*

****Link of Optimum Online E-Learning Platform:- www.optimumschool.net/online**

In case of any query call at +91-9818033213