

## CHAPTER - 2

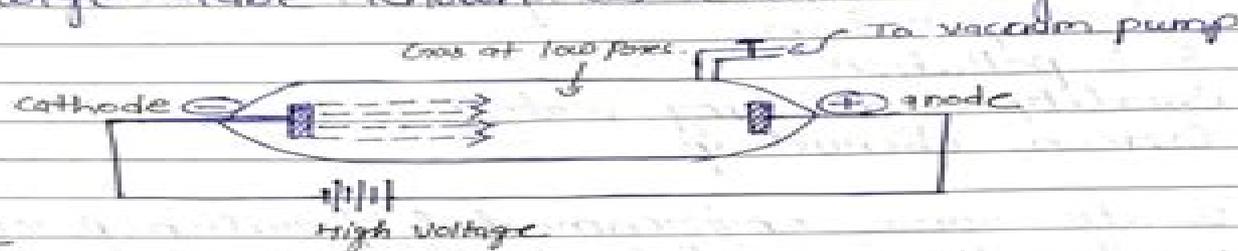
### STRUCTURE OF ATOM

#### Discovery of electron (Cathode Rays)

Cathode rays  $\rightarrow$  William Crookes (1879)

Electron ( $e^-$ )  $\rightarrow$  J. J. Thomson (-ve charge particle)

-ve charged rays which move from cathode to anode in discharge tube known as cathode rays.



#### properties

- 1 Cathode rays travel in a straight line (shadow)
- 2 Cathode rays carry -ve charge (electrostatic field deflection towards anode)
- 3 Cathode rays are deflected by magnetic field (rotate paddle wheel)
- 4 They are made up of material particles (cathode ray tube)
- 5 They produce heating effect & possess penetrating effect
- 6 They produce green fluorescence & X-rays (when they hit the anode)
- 7 They also affect photographic plate.

#### Discovery of proton (Anode / Canal Rays)

Anode rays  $\rightarrow$  Goldstein (1886)

Proton ( $H^+$ )  $\rightarrow$  Goldstein & named by Rutherford (+ve charge particle)

+ve charged particle which move opposite the cathode in discharge tube known as anode rays.

# Class 11th Notes Chemistry Chapter Wise

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## **Class 11th Notes Chemistry Chapter Wise:**

## Enjoying the Song of Appearance: An Emotional Symphony within **Class 11th Notes Chemistry Chapter Wise**

In a world consumed by screens and the ceaseless chatter of instantaneous interaction, the melodic splendor and mental symphony developed by the prepared word frequently fade in to the back ground, eclipsed by the persistent sound and disruptions that permeate our lives. Nevertheless, situated within the pages of **Class 11th Notes Chemistry Chapter Wise** a marvelous literary treasure brimming with fresh feelings, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, this captivating masterpiece conducts viewers on a mental journey, skillfully unraveling the concealed songs and profound impact resonating within each cautiously constructed phrase. Within the depths with this emotional review, we shall explore the book is key harmonies, analyze their enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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