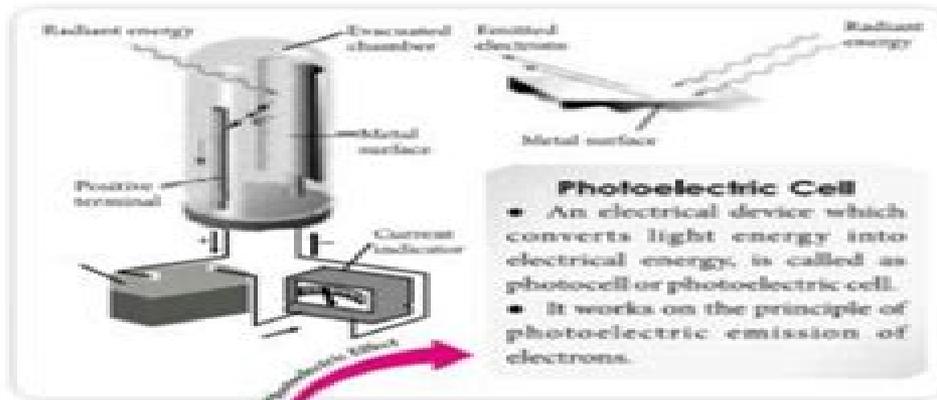


QUANTUM THEORY OF LIGHT



Photoelectric Cell

- An electrical device which converts light energy into electrical energy, is called a photocell or photoelectric cell.
- It works on the principle of photo-electric emission of electrons.

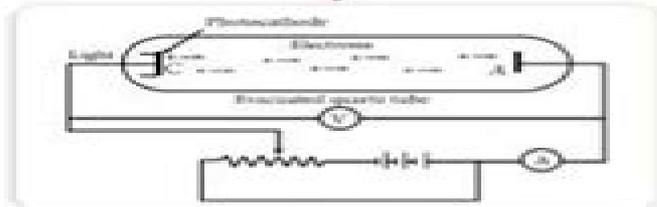
Photo-electric Effect

- The phenomenon of emission of electrons from a metal surface when an electromagnetic wave of suitable frequency is incident on it is called photoelectric effect.



Photoelectric Equation

- $E = K_{\text{max}} + \phi_0$
where ϕ_0 = work function of metal,
 E = energy of incident light,
 K_{max} = maximum kinetic energy of electrons
- $\frac{1}{2}mv_{\text{max}}^2 = h(\nu - \nu_0) = hc\left(\frac{1}{\lambda} - \frac{1}{\lambda_0}\right)$
where, $\lambda_0 = \frac{hc}{\phi_0}$ = threshold wavelength



PARTICLE NATURE OF RADIATION

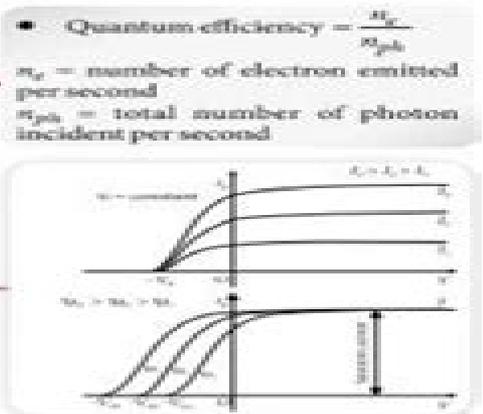
Basic Quantum Theory of Light

- According to Planck, the energy of a photon, $E = h\nu$;
 $E = h\nu = \frac{hc}{\lambda} = \frac{1240}{\lambda(\text{in nm})} \text{ eV}$
- Momentum of photon, $p = \frac{E}{c} = \frac{h\nu}{c} = \frac{h}{\lambda}$
- If source is 100% efficient, then the number of photons emitted per second by the source can be given by
 $n = \frac{\text{Power of source}}{\text{Energy of photon}} = \frac{P}{E} = \frac{P}{h\nu} = \frac{PA}{hc}$
- The energy crossing per unit area per unit time perpendicular to the direction of propagation is called the intensity of a wave.
 $I = E/At = P/A$
- Force exerted on perfectly reflecting surface
 $F = \frac{\Delta p}{t} = \frac{2N\hbar}{t\lambda} = n\left(\frac{2\hbar}{\lambda}\right) = \frac{2P}{c}$
Pressure = $\frac{F}{A} = \frac{2P}{cA} = \frac{2I}{c}$
- Force exerted on perfectly absorbing surface
 $F = \frac{\Delta p}{t} = \frac{N\hbar}{t\lambda} = n\left(\frac{\hbar}{\lambda}\right) = \frac{P}{c}$
Pressure = $\frac{F}{A} = \frac{P}{cA} = \frac{I}{c}$
- When a beam of light is incident at an angle θ on perfectly reflector surface then force exerted on the surface.
 $F = \frac{2P}{c} \cos\theta = \frac{2IA \cos\theta}{c}$
Pressure = $\frac{2I \cos\theta}{c}$



Conclusions of Experimental Study of Photoelectric Effect

- Photo-current is directly proportional to the intensity of incident light, i.e., $i_p \propto I$. (At constant frequency ν and potential V)
- At constant frequency and intensity, the minimum negative potential at which the photocurrent becomes zero is called stopping potential (V_0).
- At stopping potential V_0 , $K_{\text{max}} = eV_0$
- For a given frequency of the incident radiation, the stopping potential is independent of its intensity.
- The stopping potential varies linearly with the frequency of incident radiation but saturation current value remains constant for a fixed intensity of incident radiation.



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Eyvind H. Wichmann



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Solutions Manual to Quantum Mechanics in a Nutshell Gerald D. Mahan, 2009-01-01 **The Quantum Theory of Light** Rodney Loudon, 1983 This third edition like its two predecessors provides a detailed account of the basic theory needed to understand the properties of light and its interactions with atoms in particular the many nonclassical effects that have now been observed in quantum optical experiments The earlier chapters describe the quantum mechanics of various optical processes leading from the classical representation of the electromagnetic field to the quantum theory of light The later chapters develop the theoretical descriptions of some of the key experiments in quantum optics Over half of the material in this third edition is new It includes topics that have come into prominence over the last two decades such as the beamsplitter theory squeezed light two photon interference balanced homodyne detection travelling wave attenuation and amplification quantum jumps and the ranges of nonlinear optical processes important in the generation of nonclassical light The book is written as a textbook with the treatment as a whole appropriate for graduate or postgraduate students while earlier chapters are also suitable for final year undergraduates Over 100 problems help to intensify the understanding of the material presented

Lectures on Light Stephen C. Rand, 2016-05-26 This book attempts to bridge in one step the enormous gap between introductory quantum mechanics and the research front of modern optics and scientific fields that make use of light Hence while it is suitable as a reference for the specialist in quantum optics it will also be useful to the non specialists from other disciplines who need to understand light and its uses in research With a unique approach it introduces a single analytic tool namely the density matrix to analyze complex optical phenomena encountered in traditional as well as cross disciplinary research It moves swiftly in a tight sequence from elementary to sophisticated topics in quantum optics including laser tweezers laser cooling coherent population transfer optical magnetism electromagnetically induced transparency squeezed light quantum information science and cavity quantum electrodynamics A systematic approach is used that starts with the simplest systems stationary two level atoms then introduces atomic motion adds more energy levels and moves on to discuss first second and third order coherence effects that are the basis for analyzing new optical phenomena in incompletely characterized systems Unconventional examples and original problems are used to engage even seasoned researchers in exploring a mathematical methodology with which they can tackle virtually any new problem involving light An extensive bibliography makes connections with mathematical techniques and subject areas which can extend the benefit readers gain from each section This revised edition includes over 40 new problems for a total of 110 original problems with an instructor s solution manual as well as completely new sections on quantum interference Fano resonance optical magnetism quantum computation laser cooling of solids and irreducible representation of magnetic interactions Literature references to current ultrafast science nonlinear optics x ray and high field physics topics have doubled at the end of chapters 5 6 and 7 the subject index has also been significantly expanded

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