#### Photoelectric Effect - Problem Solving

Useful physical constants and conversions:

$q_{electron} = -1.6\times 10^{-19}~C$	$c=3.00\times 10^8m/s$	$h = 6.63 \times 10^{-34} \text{ J s}$ = $4.14 \times 10^{-15} \text{ eV s}$	$1  eV = 1.6 \times 10^{-19} J$
$m = 9.11 \times 10^{-11} kg$	hc = 1240  eV  nm		

Emergy relationships:

$E_{photon} = hf = \frac{hc}{\lambda}$	$E_{kinetic} = \frac{1}{2}mv^2$	$\Delta E_{electric} = q \Delta V$	$\phi = work function$
$KE_{max} = E_{photon} - \phi$	qV <sub>stopping</sub> = E <sub>photon</sub> − φ	$hf_{\phi} = \frac{hc}{\lambda_{-}} = \phi$	$KE_{max} = qV_{stopping}$

Table of work functions

$\phi_{rodium} = 2.28  eV$	$\phi_{copper} = 4.7  eV$	$\phi_{coletum} = 2.9  eV$	Φ <sub>pintinum</sub> = 6.35 eV	$\phi_{gold} = 5.1  eV$
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- What is the energy of each photon for the wavelengths and frequencies shown? Give answers in both Joules and electron-volts.
  - λ=240 nm (ultraviolet) 8.3×10<sup>-36</sup> J 5.2 eV
     F=104.3 MHz (radio) 6.9×10<sup>-36</sup> J 4.3×10<sup>-2</sup> eV
     λ=21 cm (microwave) 9.5×10<sup>-36</sup> J 5.9×10<sup>-4</sup> eV
     λ=650 nm (red light) 3.1×10<sup>-36</sup> J 1.9 eV

Which of these photons is most likely to produce a current in the photoelectric effect? The 5.2 eV photons are the most likely to produce a current since they have the most energy. Comparing their energy to the work functions shown in the table above they would produce a current for sodium, copper, calcium, and gold, but not for gold. The red light would only produce a current if the target material had a very small work function. Microwaves and radiowaves have much too long a wavelength and too small a photon energy to eject any electrons.

2. Find the wavelength and frequency of photons with the following energies:

a.	Ephotos=1200 eV (x-ray)	1.0 nm	3.0x10 D Hz
b.	Epheno=4.2×10 <sup>-28</sup> J (blue light)	476 nm	6.3×10 <sup>14</sup> Hz
C.	E <sub>sterns</sub> =0.51 MeV (gamma)	2.4 pm	1.25×10 <sup>30</sup> Hz

- What is the minimum frequency of light that would produce a photocurrent if the target is made of gold?
   At threshold frequency the energy of the photon is just large enough to remove an electron.
   Hf<sub>0</sub>-φ<sub>ents</sub> → f<sub>0</sub>-φ<sub>ents</sub>/h = 5.1eV/(4.14×10<sup>-15</sup> eV s) = 1.23×10<sup>25</sup> Hz
- What is the maximum kinetic energy of electrons if radiation with a wavelength of 350 nm shines on sodium?
   KE<sub>max</sub>=hc/λ f<sub>midum</sub>=(1240 eV nm)/(350 nm) 2.28 eV = 1.26 eV = 2.02x10<sup>-19</sup> J
- 5. When a monochromatic source of light is shining on a copper target a voltage of 3.5 V stops the current.
  - a. What is the maximum speed of the electrons? KE<sub>max</sub> = qV<sub>s</sub> = 3.5 eV = 5.6x10<sup>-19</sup> J → v=sqrt(2KE/m)=1.1x10<sup>6</sup> m/s
  - b. What is the wavelength of the light? 3.5 eV =  $hc/\lambda$   $\phi$ copper  $\Rightarrow \lambda=1243$  eV nm / (3.5 eV + 4.7 eV) = 152 nm
- What is the stopping voltage if UV radiation with a wavelength of 100 nm shines on platinum?
   qV<sub>s</sub>=hc/λ φ<sub>platinum</sub> = 12.43 eV 6.35 eV = 6.08 eV so, the stopping voltage is 6.08 V

# **Photoelectric Effect Problems With Answers**

Jeremy I. Pfeffer, Shlomo Nir

## **Photoelectric Effect Problems With Answers:**

How to Solve A Problem Kelling J. Donald, 2023-04-25 This concise and accessible resource offers new college students especially those in science degree programs guidance on engaging successfully with the classroom experience and skillfully tackling technical or scientific questions. The author provides insights on identifying from the outset individual markers for what success in college will look like for students how to think about the engagement with professors as a partnership and how to function effectively in that partnership toward achieving their pre defined goals or markers of success It is an ideal companion for science degree prospects and first generation students seeking insight into the college experience Offers transferable problem solving ideas and skills applicable for other disciplines and future careers Provides new students with support and inspiration for their college experience Includes guidance for successful interactions with professors peers professionals and others Encourages thoughtful determination of desired outcomes from the college experience and shaping one s actions toward accomplishing those objectives **Objective Physics** S. O. Pillai, 2009 About the Book This hands on quide in Physics has been brought out to help the students aspiring admission to professional colleges in their respective states through an entrance examination conducted by the respective state governments. This volume is floated after going though the syllabi and topics prescribed by the appointed agencies of the respective regions The last one or two chapters may be of some use to the GATE aspirants Salient features Object type questions with keys in many vital areas of Physics are available At the end of each chapter problems selected from old questions papers are treated with solutions Important table of physical constants are also provided About 800 objective questions with keys are provided Around 300 problems have been treated with solutions Contents Measurement Simple Harmonic Motion Moment of Inertia Surface Tension Kinetic Theory of Gases and Acoustics Heat and Thermodynamics Ray Optics Wave Optics and Spectra Magnetism Electrostatics Current Electricity Electromagnetic Induction Thermal and Chemical Effects Atomic Physics Radioactivity and Nuclear Reactions Solid State Physics and Miscellaneous Topics Appendices Problems and Solutions in Medical Physics Kwan Hoong Ng, Chai Hong Yeong, Alan Christopher Perkins, 2019-04-02 The second in a three volume set exploring Problems and Solutions in Medical Physics this volume explores common questions and their solutions in Nuclear Medicine This invaluable study guide should be used in conjunction with other key textbooks in the field to provide additional learning opportunities Topics include radioactivity and nuclear transformation radionuclide production and radiopharmaceuticals non imaging detectors and counters instrumentation for gamma imaging SPECT and PET CT imaging techniques radionuclide therapy internal radiation dosimetry and quality control and radiation protection in nuclear medicine Each chapter provides examples notes and references for further reading to enhance understanding Features Consolidates concepts and assists in the understanding and applications of theoretical concepts in medical physics Assists lecturers and instructors in setting assignments and tests Suitable as a revision tool for postgraduate students sitting medical physics oncology and radiology

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#### Table of Contents Photoelectric Effect Problems With Answers

- 1. Understanding the eBook Photoelectric Effect Problems With Answers
  - The Rise of Digital Reading Photoelectric Effect Problems With Answers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Photoelectric Effect Problems With Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Photoelectric Effect Problems With Answers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Photoelectric Effect Problems With Answers
  - Personalized Recommendations
  - Photoelectric Effect Problems With Answers User Reviews and Ratings
  - Photoelectric Effect Problems With Answers and Bestseller Lists
- 5. Accessing Photoelectric Effect Problems With Answers Free and Paid eBooks
  - Photoelectric Effect Problems With Answers Public Domain eBooks
  - Photoelectric Effect Problems With Answers eBook Subscription Services
  - Photoelectric Effect Problems With Answers Budget-Friendly Options
- 6. Navigating Photoelectric Effect Problems With Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Photoelectric Effect Problems With Answers Compatibility with Devices
  - Photoelectric Effect Problems With Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Photoelectric Effect Problems With Answers
  - Highlighting and Note-Taking Photoelectric Effect Problems With Answers
  - Interactive Elements Photoelectric Effect Problems With Answers

- 8. Staying Engaged with Photoelectric Effect Problems With Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Photoelectric Effect Problems With Answers
- 9. Balancing eBooks and Physical Books Photoelectric Effect Problems With Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Photoelectric Effect Problems With Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Photoelectric Effect Problems With Answers
  - Setting Reading Goals Photoelectric Effect Problems With Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Photoelectric Effect Problems With Answers
  - Fact-Checking eBook Content of Photoelectric Effect Problems With Answers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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