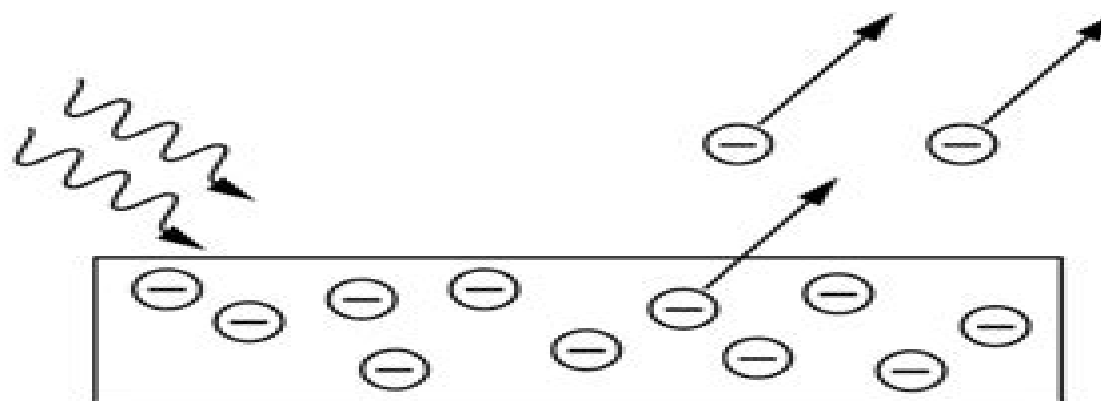


## Photoelectric Effect Quiz



The diagram above represents the photoelectric effect for a metal. When the metal surface is exposed to light with increasing frequency and energy of photons, electrons first begin to be ejected from the metal when the energy of the photons is  $3.3 \times 10^{-19} \text{ J}$ .

1. Which of the following is closest to the frequency of the light with photon energy of  $3.3 \times 10^{-19} \text{ J}$ ?

- (A)  $5.0 \times 10^{-53} \text{ s}^{-1}$   
 (B)  $5.0 \times 10^{-16} \text{ s}^{-1}$   
 (C)  $5.0 \times 10^{14} \text{ s}^{-1}$   
 (D)  $5.0 \times 10^{52} \text{ s}^{-1}$

In photoelectric effect:

$$E = hf \quad \Rightarrow \quad f = \frac{E}{h} = \frac{3.3 \times 10^{-19} \text{ J}}{6.626 \times 10^{-34} \text{ J}\cdot\text{s}}$$

$$f = 4.98 \times 10^{14} \text{ s}^{-1} = 5.0 \times 10^{14} \text{ s}^{-1}$$

Frequency of the light is  $5.0 \times 10^{14} \text{ Hz}$

$$E = 3.3 \times 10^{-19} \text{ J}$$

$$h = \text{Planck constant} = 6.626 \times 10^{-34} \text{ J}\cdot\text{s}$$

- 2.

| Color  | Wavelength   |
|--------|--------------|
| Red    | 647 – 760 nm |
| Orange | 585 – 647 nm |
| Yellow | 575 – 585 nm |
| Green  | 491 – 575 nm |
| Blue   | 424 – 491 nm |
| Violet | 300 – 424 nm |

Using the wavelength information provided above, what is the color of the light?

$$E = 3.3 \times 10^{-19} \text{ J}$$

$$\lambda = 400 \text{ nm}$$

$$h = 6.626 \times 10^{-34} \text{ J}\cdot\text{s}$$

$$c = 3 \times 10^8 \text{ m/s (velocity of light)}$$

$$E = hf = \frac{hc}{\lambda} \quad \Rightarrow \quad \lambda = \frac{hc}{E} = \frac{6.626 \times 10^{-34} \text{ J}\cdot\text{s} \times 3.0 \times 10^8 \text{ m/s}}{3.3 \times 10^{-19} \text{ J}}$$

$$\lambda = 6.0236 \times 10^{-7} \text{ m} = 6.0236 \times 10^2 \text{ nm} \left( \frac{10^9 \text{ nm}}{1 \text{ m}} \right) = 602.36 \text{ nm}$$

Color: Orange

# Photoelectric Effect Quiz

**Ataur Rahman, Vojislav Ilic**



## **Photoelectric Effect Quiz:**

**Science Quiz Book** RAJEEV GARG,2012-11-15 The book is packed with Quiz Books Puzzles Brain Teasersizes lists and definitions to please even the most ardent trivia buff There are many brief descriptions and details to give insight into how things work or a phenomena is explained If you want to increase your knowledge and understanding of Science you must read this book You can also check your general knowledge about all the scientific topics Filled with fascinating scientific information and facts this book is highly beneficial for both students and general readers And more the answers to all of your general trivia challenges are there Hundreds of questions on a variety of related topics this book has Quiz Books Puzzles Brain Teasersizes on all the topics related to Science that will both educate and entertain you The fascinating world of science is revealed in different light before you Read and enjoy it v spublishers **World of Quiz** Popular Prakashan,2005-03

**Electronics & Computer Quiz Book** Rajeev Garg,1993 Here is a book that provides you all the information on electronics and computer that you are required to know as a modern educated person And it is very easy to understand even if you do not have a scientific background Every age has some representative element or a particular technology that controls its pace of development This age is no exception in that spectacular advancement in information technology sets the mood of this period And of course electronics and computer play the pivotal role in this respect So every modern individual must have some knowledge and understanding of theses subjects This book has written with this aim and purpose It is one of the most authoritative guide on the subject which has great stock of information on all aspects of electronics and computers Written in a lucid and easy to understand language this can prove immensely helpful reference book for students and technicians Even a lay reader can enjoy reading this book as a great companion for leisure hours Hundreds of questions on a variety of related topics have been answered in simple manner You ll never have a dull moment with this extraordinary compendium of fascinating facts interesting information and tantalizing trivia about electronics and computer **Mega**

**General Knowledge Quiz** V. V.K Subburaj,2004-08 **SSC GK GENERAL AWARENESS QUIZ** Mocktime Publication,  
SSC GK GENERAL AWARENESS QUIZ keywords ssc central police forces cpo capf ssc combined graduate level cgl combined higher secondary level exam chsl 10 2 level exam ssc ldc udc data entry operator exam ssc mts matriculation level exam ssc je civil mechanical electrical engineering exam ssc scientific assistant exam ssc english ajay kumar singh ssc english by neetu singh ssc english grammar ssc english arihant publication ssc previous year solved papers ssc general awareness ssc gk lucent ssc math rakesh yadav ssc previous year question bank ssc reasoning chapterwise solved papers ssc disha books ssc cgl questions ssc cpo questions ssc mts questions ssc chsl questions ssc ldc clerk ssc practice sets ssc online test ssc math chapterwise solved papers ssc english kiran publication ssc cgl cpo mts chsl je exam books ssc online practice sets for computer based exam ssc kiran books disha arihant lucen gk ssc neetu singh rakesh yadav ajay singh books ssc history geography polity economy science mcq ssc math reasoning english gkchapterwise papers last year previous year

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## Reviewing **Photoelectric Effect Quiz**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Photoelectric Effect Quiz**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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