CHAPTER 5: ELECTRONS IN ATOMS

CHEMISTRY

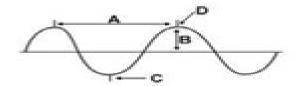
True/False

Indicate whether the statement is true or false.

- There are a total of 5 d-orbitals.
- The photoelectric effect describes the emission of electrons from a metal's surface when light at a specific frequency shines on it.
- Although the precise location of an electron cannot be determined, it is possible to determine the probability that an electron will occupy a certain region around the nucleus.
 - 4. In the visible light spectrum, red light has a greater frequency (energy) than violet light.
 - [Kr]5s²4d¹⁰5p³ is the correct electron configuration for the element Bromine.
 - 6. The maximum number of allowed valence electrons in any atom is 8.
 - 7. Each element has its own unique emission spectrum.

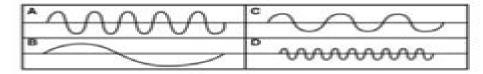
Multiple Choice

Identify the choice that best completes the statement or answers the question.



- 8. Which label identifies the amplitude of the wave shown?
 - a. A c. C b. B d. D
- Which label identifies the wavelength of the wave shown?
 a. A
 c. C
 - b. B d. D

 Which label identifies the trough of the wave shown?
 - a. A c. C
 b. B d. D



11. Which diagram shows a wave with the highest frequency?

<u>Chemistry Chapter 5 Electrons In Atoms Study Guide</u> <u>Answers</u>

James E. Brady, Fred Senese

Chemistry Chapter 5 Electrons In Atoms Study Guide Answers:

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