

## ATOMIC STRUCTURES

### MULTIPLE CHOICE QUESTIONS

1. The wave function  $\psi$  of 2s – orbital is given by

$$\psi_{2s} = \frac{1}{2\sqrt{2\pi}} \left( \frac{1}{a_0} \right)^{3/2} \left( 2 - \frac{r}{a_0} \right) e^{-r/2a_0}$$

At  $r = r_0$ , radial node is formed. Which of the following is correct?

- (a)  $r_0 = 2a_0$  (b)  $2r_0 = a_0$   
(c)  $r_0 = 3a_0$  (d) None of these is correct

Explanation: (a)

At  $r = r_0$ ,  $\psi_{2s}^2 = 0$

It is possible only when  $2 - \frac{r}{a_0} = 0$

$\therefore r_0 = 2a_0$

2. Which of the following set of quantum numbers belong to highest energy?

- (a)  $n = 2, l = 1, m = 0, s = +\frac{1}{2}$   
(b)  $n = 3, l = 0, m = 0, s = +\frac{1}{2}$   
(c)  $n = 4, l = 0, m = 1, s = +\frac{1}{2}$   
(d)  $n = 4, l = 1, m = 1, s = +\frac{1}{2}$

Explanation: (d)

# Chemistry Atomic Theory Questions

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## Whispering the Secrets of Language: An Psychological Quest through **Chemistry Atomic Theory Questions**

In a digitally-driven earth where monitors reign supreme and immediate interaction drowns out the subtleties of language, the profound techniques and mental nuances hidden within words frequently go unheard. Yet, situated within the pages of **Chemistry Atomic Theory Questions** a captivating fictional prize sporting with organic feelings, lies an extraordinary journey waiting to be undertaken. Composed by an experienced wordsmith, that wonderful opus encourages viewers on an introspective trip, gently unraveling the veiled truths and profound affect resonating within ab muscles fabric of each and every word. Within the mental depths with this moving review, we can embark upon a heartfelt exploration of the book is primary styles, dissect their fascinating publishing type, and yield to the powerful resonance it evokes serious within the recesses of readers hearts.

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