

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS
DEPARTMENT OF PHYSICS

PYP – 001- Section 19

I.D. #

Name: **Key**

QUIZ No. 4

1. The fraction number of atomic mass of an element in the periodic table due to:

- A: The big atomic number of its various isotopes
- B: The big atomic mass of its various isotopes
- C**: The average atomic mass of its various isotopes
- D: The big volume of its various isotopes
- E: All answers are wrong

2. The diagram shows part of the Periodic Table of the elements.

Which of the following shows in the proper order incremental volume of the atom?

Li													C	N	O	F
Na															S	Cl
K							Fe					Cu	Zn			Br

- A. Li, C, and F.
- B**. Cl, S, and Na.
- C. Br, O, and Na.
- D. K, Fe, and Br.
- E. Fe, Cu, and K