<u>Correction of the writing task</u>: reorder the following words to get meaningful sentences.

1- organized/ array of/ number. /table is/atomic/ a tabular/ the chemical/The periodic/ elements / by /

2- atomic number / oganesson./ element with/ The table /with /atomic number,/ starts /the highest /from the / the lowest /, /hydrogen,/ to the element /

3- oganesson/ in the nucleus/ has 1 proton,/ number of /has 118./The atomic/is the number/ an element /of protons/of an atom/ of that element. /Hydrogen / and/

4- from 1/ displayed / as vertical /The groups/ columns/ of the periodic/ numbered / table are / to 18.

5- in a group/—that is, /an atom./ valence/ electrons present / The elements/ the number of /have very/ which arise / similar chemical / from the /properties, / number of / electrons /in the outermost /shell of /

- 1- The periodic table is a tabular array of the chemical elements organized by atomic number.
- 2- The table starts from the element with the lowest atomic number, hydrogen, to the element with the highest atomic number, oganesson.
- 3- The atomic number of an element is the number of protons in the nucleus of an atom of that element. Hydrogen has 1 proton, and oganesson has 118.
- 4- The groups of the periodic table are displayed as vertical columns numbered from 1 to 18.
- 5- The elements in a group have very similar chemical properties, which arise from the number of valence electrons present—that is, the number of electrons in the outermost shell of an atom.