

Which of the following elements does not belong to the Carbon family?

- a) aluminium
- b) silicon
- c) plumbum
- d) stannum

Answer: a

Explanation: The elements of Carbon family are the elements of group 14. They are carbon, Silicon, Germanium, stannum and plumbum. Their valence shell configuration is ns^2np^2 and their valency is four. But aluminium belongs to group 13.