

Ques-2

The tendency of catenation in group-14 follows the order-

- <a> $C \gg Si > Ge \approx Sn$
 $Ge \gg Sn > Si \approx C$
<c> $C > Si > Ge > Sn$
<d> $Si > C > Sn > Ge$

Answer - <a>