

NAT I Medical Chemistry

Sr	Questions	Answers Choice
1	In which of the following elements +1 oxidation state is more stable than +3	A. B B. Al C. Ga D. Ti
2	Inert pair effect plays an important role in case of	A. F B. Al C. Si D. Ti
3	Which metal is protected by a layer of its own oxide?	A. Al B. Ag C. Au D. Fe
4	Which is the most amphoteric?	A. Na ₂ O B. MgO C. Al ₂ O ₃ D. CaO
5	Which of the following mineral does not contain Al?	A. Cryolite B. Mica C. Feldspar D. Fluorspar
6	Which one of the following has the lowest boiling point?	A. B B. Al C. Ga D. Ti
7	Which of the following is different from the other three oxides?	A. MgO B. SnO C. ZnO D. Cr ₂ O ₃
8	Bleaching action of bleaching powder is due to the liberation of	A. O ₂ B. OCl ⁻ C. Cl ₂ D. Cl ⁻