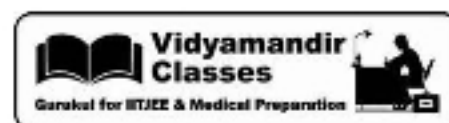







2

of 2



13. A mixture of 1-chlorobutane and 2-chlorobutane when treated with alcoholic KOH gives :
- (A) 1-butene (B) 2-butene
(C) iso-butylene (D) mixture of 1-butene and 2-butene
14. The major product formed when a 3-methyl butan-2-ol is heated with concentrated sulphuric acid, is :
- (A) 2, 3-dimethyl-2-butene (B) 2-Methyl-1-butene
(C) 2-Methyl-2-butene (D) *cis* and *trans* isomers of 2, 3-dimethyl-1-butene
15. Which of the following alkane can't be prepared by Wurtz reaction ?
- (A)  (B)  (C)  (D) all of these