

A. ketone

B. aldehyde

C. alkane

D. all of the above

Answer: Option A

7. Removal of CO₂ is called

A. carboxylation

B. decarboxylation

C. esterification

D. hydroxylation

Answer: Option B

8. Soda lime is a mixture of

A. CaO and KOH

B. CaO and NaOH

C. NaOH and Na₂O

D. Na₂O and KOH

Answer: Option B

9. Molozonide is unstable and changes into ozonide on

A. reduction

B. oxidation

C. hydrolysis

D. rearrangement

Answer: Option D

10. Dehalogenation of ethyl tetrahalide will give

A. ethene

B. ethyne

C. ethyl halide

D. all of the above are possible

Answer: Option B
