

11. Cannizzaros reaction is not given by

- [A.](#) formaldehyde [B.](#) acetaldehyde
[C.](#) benzaldehyde [D.](#) trimethyl acetaldehyde

Answer: Option B

12. Which of the following reagents will react with both aldehydes and ketones?

- [A.](#) Grignard reagent [B.](#) Tollens reagent
[C.](#) Fehlings reagent [D.](#) Benedicts reagent

Answer: Option A

13. Ketones are comparatively less reactive than aldehyde. It is due to

- [A.](#) alkyl groups are electron donating [B.](#) steric hindrance
[C.](#) both (a) and (b) [D.](#) none

Answer: Option C

14. Which of the following do not give aldol condensation reactions?

- [A.](#) formaldehyde [B.](#) acetaldehyde
[C.](#) diethyl ketone [D.](#) propionaldehyde

Answer: Option A

15. Which of the following is not a use of formaldehyde?

- [A.](#) in silvery mirror [B.](#) in making medicine urotropine
[C.](#) in making throat lozenges [D.](#) in making acetic acid

Answer: Option D

16. Formaldehyde and lactose are combined to produce throat lozenges named as

