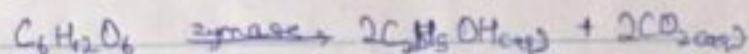


ii) Enzyme zymase present in the yeast decomposes the glucose to ethanol and carbon dioxide



4) Aldehydes and ketones are most readily reduced with hydride reagents. The reduction of ketones gives secondary alcohols while reduction of aldehydes gives primary alcohols. The reducing agents $LiAlH_4$ and $NaBH_4$ act as a source of H^- (hydride ion).

