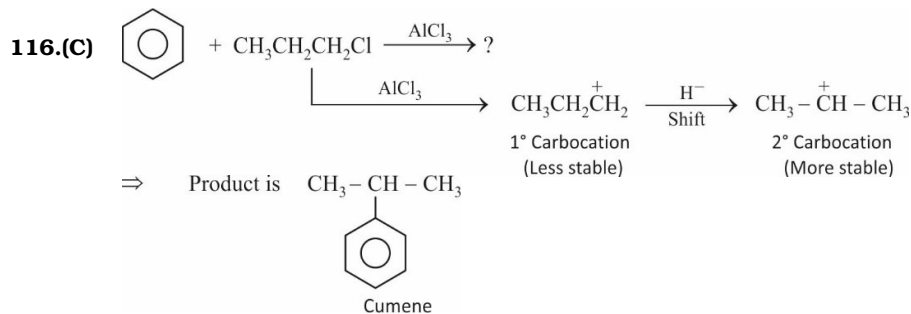
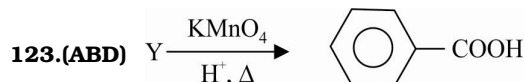
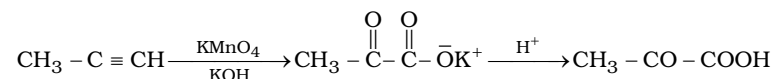
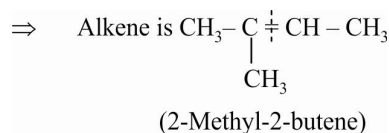
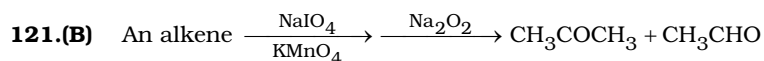
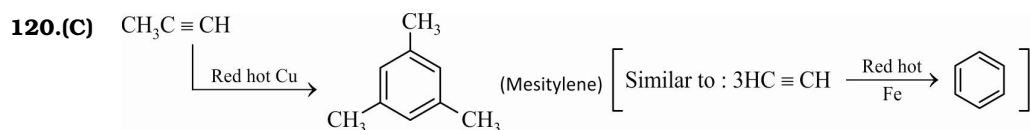
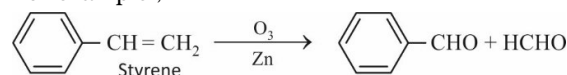
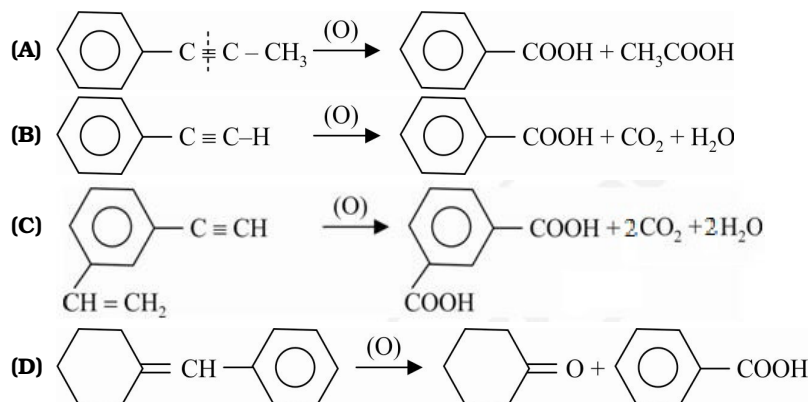


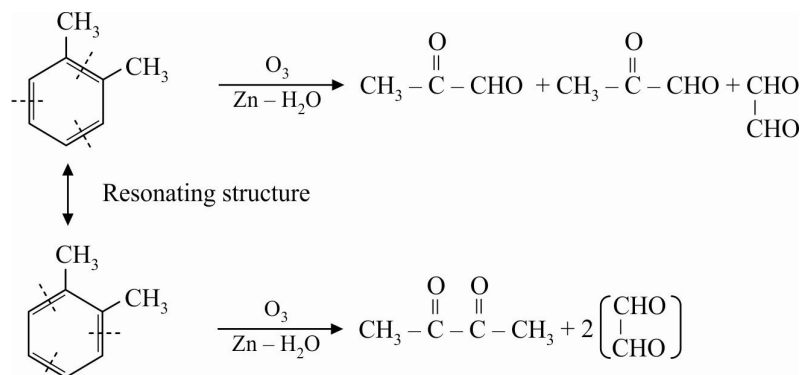
In case of alkyl benzenes or simply benzene, visualise cleavage of all three carbon-carbon double bonds of benzene ring. Whereas if we are asked to give product of reductive ozonolysis of phenyl alkenes, then visualize cleavage of only alkenes.

For example ;



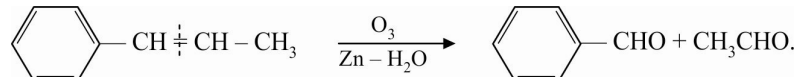


**124.(ABC)** In ozonolysis of alkyl benzenes, visualise cleavage of  $-\text{C}=\text{C}-$  of benzene ring.



Observing the given options, one can see clearly that option (D) is not possible.

**Note :** When one is asked to visualise ozonolysis of unsaturated (alkenyl) derivatives of benzene, then we don't break the  $-\text{C}=\text{C}-$  of the ring. For example :



**125.(B)**

