



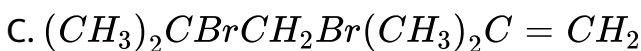
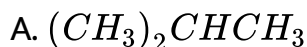
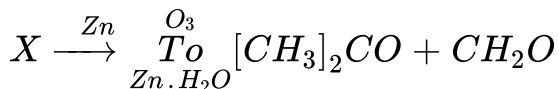
CHEMISTRY

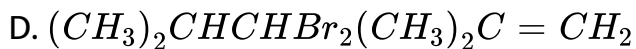
BOOKS - SAI CHEMISTRY (TELUGU ENGLISH)

EAMCET -2016 (TS)

Chemistry

1. Identify X and Y in the following reaction sequence





Answer: C

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2. Which one of the following is correct plot of ν_m (in $S\ cm^2\ mol^{-1}$) and \sqrt{C} (in $mol/L^{1/2}$) for KCl solution?

$$[y = \nu_m, x = \sqrt{C}]$$

A. 

B. 

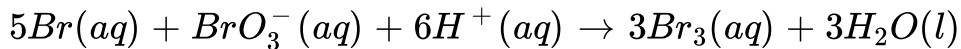
C. 

D. 

Answer: B

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3. For the reaction



If,

$$-\frac{\Delta[Br]}{\Delta t} = 0.05 \text{ mol L}^{-1} \text{ min}^{-1}, \quad -\frac{\Delta[BrO_3]}{\Delta t} \in \text{ mol L}^{-1} \text{ min}^{-1} \text{ is}$$

A. 0.01

B. 0.3

C. 0.03

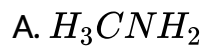
D. 0.005

Answer: C



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4. The strongest base among the following



Answer: A



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