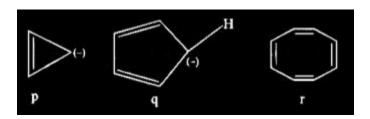
Most Repeated Questions in JEE Main Chemistry from Resonance and Aromaticity

Q: The correct stability order of the following species / molecules is:



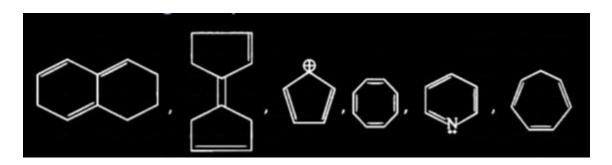
Q: The correct stability order of the following resonance structures of CH3-CH=CH-CHO is

- Q: Total number of deactivating groups in aromatic electrophilic substitution reaction among the following is _____.
- Q: Relative stability of the contributing structures is:

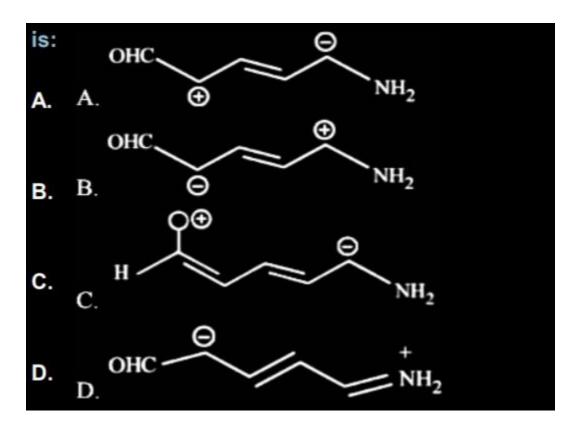
$$CH_2 = CH - \overset{\bullet}{C} - H \longleftrightarrow \overset{+}{C}H_2 - CH = \overset{-}{C} - H \longleftrightarrow \overset{-}{C}H_2 - CH = \overset{-}{C} - H$$

$$(I) \qquad (II) \qquad (III)$$

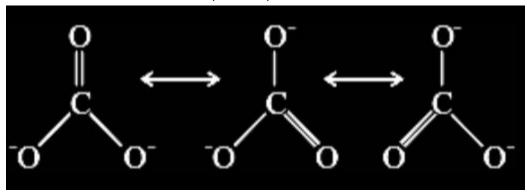
Q: Total number of aromatic compounds among the following compounds is_____.



Q: Increasing order of stability of the resonance structure is:



Q: Resonance in carbonate ion (CO3 2-) is



Which of the following is true?