

Section 13 - Conjugated Systems and Ultraviolet Spectroscopy.

*** 3 Classes of Dienes.**

① Conjugated dienes = double bonds separated by one single bond.



② Cumulenes ("allenes") = compounds with double bonds that share a single sp-hybridized carbon.



③ Other Isolated Double Bonds = nothing special here.



*** Relative Stabilities of Dienes.**

 ΔH_f°
25.4 kcal/mol

 18.3 kcal/mol

 31.2 kcal/mol

→ least stable arrangement of double bonds (d.b.'s).

more stable than above by ~7 kcal/mol

→ unfair though because it has a more substituted d.b. (stable) - ~2 kcal/mol

→ conjugation = worth about **5 kcal/mol.**

Section 1 Reinforcement Stability In Bonding Answers

O García



Section 1 Reinforcement Stability In Bonding Answers:

Civil Engineering Solved Papers (2023-24 SSC JE) YCT Expert Team , 2023 24 SSC JE Civil Engineering Solved Papers Metal-Organic Frameworks-Based Hybrid Materials for Environmental Sensing and Monitoring Ram K. Gupta, Tahir Rasheed, Tuan Anh Nguyen, Muhammad Bilal, 2022-06-22 With an unprecedented population boom and rapid industrial development environmental pollution has become a severe problem for the ecosystem and public health Classical techniques for sensing and determining environmental contaminants often require complex pretreatments expensive equipment and longer testing times Therefore new and state of the art sensing technologies possessing the advantages of excellent sensitivity rapid detection ease of use and suitability for in situ real time and continuous monitoring of environmental pollutants are highly desirable Metal Organic Frameworks based Hybrid Materials for Environmental Sensing and Monitoring covers the current state of the art hybrid nanomaterials based on metal organic frameworks for electrochemical monitoring purposes Accomplished authors cover various synthetic routes methods and theories behind enhancing the electrochemical properties and applications of metal organic frameworks based hybrid nanomaterials for electrochemical sensing of environmental pollutants under one roof This book is essential reading for all academic and industrial researchers working in the fields of materials science and nanotechnology **2024-25 SSC JE (Pre & Mains)**

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