Chapter 8 Organic Chemistry – Some Basic Principles and Techniques

Answer 8.13:

Electrophiles are electron-deficient species and can receive an electron pair. On the other hand, nucleophiles are electron-rich species and can donate their electrons.

- (a) CH,COOH+HO⁻ → CH,COO⁻+H₂O Here, HO⁻ acts as a nucleophile as it is an electron-rich species, i.e., it is a nucleusseeking species.
- (b) CH,COCH, +CN→ (CH₃)₂ C(CN) (OH) Here, CN acts as a nucleophile as it is an electron-rich species, i.e., it is a nucleusseeking species.
- (b) C_sH_s + CH_s CO → C_sH_sCOCH_s
 Here, CH_s CO acts as an electrophile as it is an electron-deficient species.

Question 8.14:

Classify the following reactions in one of the reaction type studied in this unit.

- (a) $CH_3CH_2Br + HS^* \rightarrow CH_3CH_2SH + Br^*$ (b) $(CH_3)_2C = CH_2 + HCI \rightarrow (CH_3)_2CIC CH_3$
- (c) CH₂CH₂Br + HO → CH₂ = CH₂ + H₂O + Br

Answer 8.14:

- (a) It is an example of substitution reaction as in this reaction the bromine group in bromoethane is substituted by the -SH group.
- (b) It is an example of addition reaction as in this reaction two reactant molecules combine to form a single product.
- (c) It is an example of elimination reaction as in this reaction hydrogen and bromine are removed from bromoethane to give ethene.
- (d) In this reaction, substitution takes place, followed by a rearrangement of atoms and groups of atoms.

Question 8.15:

What is the relationship between the members of following pairs of structures? Are they structural or geometrical isomers or resonance contributors?

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