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BSc Part III (PAPER - VIII)

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Mesomeric effect:-

Mesomeric effect is a permanent effect in which 'p' electrons are transferred from a multiple bond to an atom is called mesomeric effect

Mesomeric effect can be subdivided into two types -

- (I) +M effect
- (II) -M effect

(I) +M effect:- When the electrons or the pi electrons are transferred from a particular group towards a conjugated system and then increase the electron density of the conjugated system and this phenomenon is known as +M effect.

