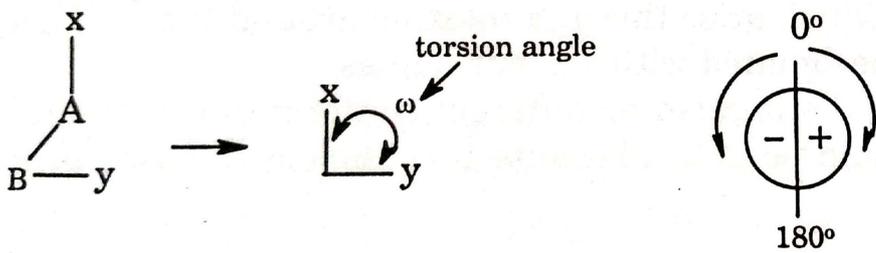


Torsion Angle :- In molecule A-X-Y-B the torsion angle is the angle subtended A & B across the bond X-Y.

In contrast to dihedral angle, torsion angle has a directional property. (+) when measured in a clockwise direction and (-) when measured in an anticlockwise direction. ~~starting~~



torsion angle can also be denoted by the Greek lower-case letter theta( $\theta$ ) for omega( $\omega$ )

Fig. 5.4

