

## **GLOSSARY**

### **Deflection -**

When a structural is loaded may it be Beam or Slab, due the effect of loads acting upon it bends from its initial position that is before the load was applied. It means the beam is deflected from its original position it is called as Deflection.

### **Slope -**

It is the angle between the initial position and the deflected position of the beam or slab.