

# STAAD

## **DAY-1**

Introduction TO STAAD

## **DAY-2**

### **Steps Involved In Staad**

1. Geometry
2. Property
3. Support
4. Loads
5. Analysis
6. Analysis Result
7. Post processing view result
8. Design(RCC/STEEL)

## **DAY-3**

Complete Analysis of a Frame

## **Day-4**

MANUAL INPUT METHOD

## **DAY-5**

Creation of Geometry and Application of Support.

Property Assigning and Orientation of Column

## **DAY-6**

LOADS

System of load acting

## **Day-7**

LOADS

Types of load (Dead load live load)

## **Day-8**

LOADS (Wind loads)

## **Day-9**

LOADS (Earthquake loads)

## **Day-10**

Load combination

## **Day-11**

RCC DESIGN

## **Day -12**

RCC DESIGN

## **Day-13**

STEEL DESIGN

## **Day-14**

STEEL DESIGN

## **Day-15**

Practice on Live examples