

# Simulation and Animation of Steel Structure for Stress Analysis by Solid Work

**Mr. Vishwajeet D. Mali**

Instructor

Padmabhshan Dr. Vasantraodada Patil PVT ITI Ichalkaranji

mali.vishwajeet4101g@gmail.com

**Abstract:** *We are going to simulate simple steel structure where how the stress strain and displacement happens when we apply the force. Here we do solid work simulation. When we get the result of stress the red mark in the corner shows if there is more force there is more stress and so that chance of breakdown.*

**Keywords:** *steel structure*

