A screenshot of a computer

Description automatically generated

FEA ANALYSIS

Expertise in understanding customer requirements, define the scope, develop methodologies to assess the strength and life of designed components. Experienced in performing static and dynamic analysis of structural components using ANSYS.

Ability to carry out Linear, Non-Linear, Transient Dynamic, Dynamic Spectral, Contact, Eigen Value Buckling, Non-Linear Post Buckling (ARC-LENGTH), Thermal Stress Analysis. With 1D, 2D, 3D and Combinations of all.

Coupled Thermal Structural Analysis.

