

TITLE OF THE PROGRAMME:

“INTERACTIVE TRAINING WORKSHOP ON DESIGN ANALYSIS”

DETAILS OF WORKSHOP:

1. Tool Bars used in CATIA in modelling workbench
2. Working procedure in ANSYS (Systematic procedure to solve problems)
3. Importing 3D models
4. ANSYS Simulation on 2D models and 3D Components
5. Comparison ANSYS Results with Hand calculations
6. Understanding Geometry, Projection views & GD & T.
7. Analysis of 2D cantilever problem
8. Analysis on 3D components- Tensile and compression Problem
9. Thermal analysis examples (conduction and convection)

WORK SHOP WILL BE CONDUCTED BY:

R J PRAKASH

(DESIGN ENGINEER IN PATHWAY HUMAN RESOURCES PVT LTD AS PROJECT LEAD)

WORKSHOP WILL BE CONDUCTED ON 23-03-2019