

This Module describe the introduction to functions, looping (if-else) and while, advanced 2D plot and 3D plots, Images and Surface plots, intelligent programming (use of Vector).

MODULE 3: SOLVING EQUATION AND CURVE FITTING:

This Module describe that how to Solve Linear Equations, Polynomial equation and their plotting, find differentiation and integration and Solve Differential Equations.

MODULE 4: ADVANCED METHOD:

This Module describe that how to do hist plotting, Introduction to Advanced data structures, Image processing basics, speech processing basics, Animations, importance of debugging.

MODULE 5: SIMULINK AND GUI:

This Module describe that how to do Model Based Designing, design filters using block diagram, Importance of Simulink, over programming, interfacing of Matlab and Simulink, make Graphical user interface environment using programming or GUIDE tool.