



Department of Science & Humanities

BASICS OF CAD-AE

QR-CODE

EXPERIMENTS	QR CODE	EXPERIMENTS	QR CODE	EXPERIMENTS	QR CODE
1.To create simple objects like polygon and general multi-line figures using Auto CAD Software.		5.To draw front and top view of given simple solids (v-block, Base mixie, simple stool) using Auto CAD software.		9.To draw the isometric view of given simple objects using Auto CAD software.	
2.To draw a Title block for the given dimensions with necessary text and projection. Using Auto CAD software.		6.To create the plan of given residential building using Auto CAD software.		10.To create 3-D Models of given simple solids and obtain 2-D multi view drawings Auto CAD software.	
3.To create special curves like parabola, spiral, involute (square and Hexagon) using Bspline or Cubic Spline using Auto CAD software.		7.To draw simple trusses using Auto CAD software.			
4.To draw front and top view of given simple solids (cone, cylinder, prism and pyramid) using Auto CAD software.		8.To draw sectional view of given simple solids (cylinder, cone, prism and pyramid) using Auto CAD software.			