

AUTOCAD	
Day	SYLLABUS
1 ST DAY (2 HRS.)	Introduction to Engineering Drawings (1st & 3rd angle projection, Orthographic, isometric & perspective views, autocad history, Graphical User Interface, workspace, co-ordinate system.
2 ND DAY (2 HRS.)	Commands- Units, Limits, Line, Circle, Arc, Ellips, Polygon, rectangle, dynamic Input, erase, undo, move, copy, rotate,array, mirror, align, new, open, save, save as, exit
3 RD DAY (2 HRS.)	Commands- Fillet, chamfer, scale, stretch, offset, break, trim, extend, solid, donut, fillmode, revcloud
4 TH DAY (2 HRS.)	Command- text, style, ddedit, mtext, scaletext, spell, table, tabledit, object color, linetype, ltscale, lineweight, properties, matchprop, zoom, pan, dsvviewer, regen
5 TH DAY (2 HRS.)	Command- Layer, hatch, pline, pedit, spline, splinedit
6 TH DAY (2 HRS.)	Dimension- linear, aligned, radius, leader
7 TH DAY (2 HRS.)	Filter, block, wblock, insert
8 TH DAY (2 HRS.)	Defining & editing Attributes
9 TH DAY (2 HRS.)	Divide, measure, slide
10 TH DAY (2 HRS.)	Slide, Practise 2D Drawing
11 TH DAY (2 HRS.)	Xplode, print/plot, Practise 2D Drawing
12 TH DAY (2 HRS.)	Copylink, pasteclip, Practise 2D Drawing
13 TH DAY (2 HRS.)	Ole concept, Practise 2D Drawing
14 TH DAY (2 HRS.)	DXF file, PDF file, BMP file, Practise 2D Drawing
15 TH DAY (2 HRS.)	Space, Model, Practise 2D Drawing
16 TH DAY (2 HRS.)	Practise 2D Drawing
17 TH DAY (2 HRS.)	Practise 2D Drawing
18 TH DAY (2 HRS.)	3d concept & commands
19 TH DAY (2 HRS.)	Practise 3D Drawing
20 TH DAY (2 HRS.)	Practise 3D Drawing
Total Time=40hours	