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, matchproop, zoom, pan, dsviewer, 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 , Divide, measure, slide
9 TH DAY (2 HRS.)	Slide, Practise 2D Drawing
10 TH DAY (2 HRS.)	Xplode, print/plot, Practise 2D Drawing
11 TH DAY (2 HRS.)	Copylink, pasteclip, Practise 2D Drawing
12 TH DAY (2 HRS.)	Ole concept, Practise 2D Drawing
13 TH DAY (2 HRS.)	DXF file, PDF file, BMP file, Practise 2D Drawing
14 TH DAY (2 HRS.)	Space, Model, Practise 2D Drawing
15 TH DAY (2 HRS.)	3d concept & commands
Total Time=30hours	