

Serial No:	Day Wise Topic
DAY : 1	☐ Introduction To Auto CAD ☐ User interface of Auto cad (UI) ☐ Workspaces Switching ☐ Command description ☐ Use of mouse and keyboard ☐ Different Selection Methods ☐ Line Command ☐ Pick Point Method ☐ Absolute, Relative and Polar System ☐ Ortho Method ☐ Zoom and Erase ☐ ☐
DAY : 2	☐ Units ☐ Drafting Settings (OSnap and Otrack) ☐ Dynamic Input ☐ Options ☐ Properties Tab (Line type, line weight, Object Color) ☐ Dimensions and Dimensions Style ☐
DAY : 3	☐ Circle (Centre Rad/Dia, 2 point, 3 point, ttr,ttt) ☐ Rectangle (Chamfer, Fillet, Width) ☐ Polygon (Inscribed, Circumscribed) ☐
DAY : 4	☐ Ellipse (Centre axis and elliptical arc) ☐ Arc ☐ Fillet and Chamfer ☐
DAY : 5	☐ Move, Copy, Rotate ☐ Offset ☐ Trim, Extend ☐
DAY : 6	☐ Mirror, Join, Break ☐ Stretch and Scale ☐ Explode
DAY : 7	LIMITS (ON/OFF/COORDINATE) Match Properties Polylines and Polylines Edit
DAY : 8	Layers Layers ON/OFF, Freeze, Lock Layer Isolate/Un Isolate

DAY : 9	☐ Text and Text Style ☐ Single line and Multiline text ☐ Spell ☐ Hatch and Hatch Edit ☐ Open Area Hatch ☐
DAY : 10	☐ Table and Table Style ☐ Array (Rectangular, Polar and Path) ☐ Area ☐ X-Line and Ray
DAY : 11	☐ Building Planning Techniques and Vastu Shastra ☐ Elevations and Sections ☐ Building Plans ☐ Group and Group Edit ☐ Boundary
DAY : 12	☐ Spline ☐ Multiline and Multiline Style ☐ Multileader and Multileader Style ☐ Parametric Tab (Geometric and Dimensional Constraints)
DAY : 13	☐ Divide and Measure ☐ Lengthen ☐ Quick Calculator ☐ Quick Properties Advance Selection Methods (Quick Select, Filter, Selection Cycle)
DAY : 14	☐ Design Centre ☐ Tool Pallets and Tool Pallets Creation ☐ Layout and Template Creation ☐ Print and Publish Settings ☐
DAY : 15	☐ Create Block and Insert Block ☐ Block Editor and Dynamic Block ☐ Attributes, Edit Attributes ☐ Block Attribute Manager ☐ Attribute Display ☐
DAY : 16	☐ Data Extraction ☐ Raster image reference and Clip ☐ Ole Object ☐ Hyperlink ☐ E-Transmit ☐ Edit Menu



DAY : 17	☐ X-ref and X-bind ☐ Reference Edit ☐ Import and Export ☐ Express Tools ☐ Auto Number, Arc Aligned Text, Break line symbol ☐ Super Hatch ☐ List Properties ☐
DAY : 18	☐ Introduction to 3D ☐ View Manager ☐ 3D Navigation ☐ Visual Style ☐ 3D Polyline and Polysolid ☐
DAY :19	☐ 3D Solids ☐ Box, Cylinder, Cone ☐ Sphere , Pyramid, Wedge, Torus
DAY : 20	☐ Extrude and Loft ☐ Revolve, Intersect and Region ☐ Subtract and Union
DAY : 21	☐ Press/Pull ☐ Sweep and 3D Align ☐ Shell
DAY : 22	☐ Dynamic UCS ☐ Rotate 3d, Mirror 3D ☐ Fillet, Chamfer
DAY : 23	☐ Section Plane ☐ Solid Edit (Face, Edge and Body) ☐ Surface Edit ☐ Thicken
DAY : 24	☐ Mesh ☐ Material ☐ Render
DAY : 25-	Motion Path and Animation Lights
DAY : 26-30	PROJECT