AUTOCAD TESTING SYLLABUS

AutoCAD Interface & Setup

- Workspace (Drafting & Annotation)
- Ribbon, Command Line
- UCS & WCS
- Units Setup
- Limits & Grid
- Drawing Settings

Basic Drawing Commands

- Line
- Polyline
- Rectangle
- Circle
- Arc
- Ellipse
- Polygon

AUTOCAD TESTING SYLLABUS

Modify Commands (VERY IMPORTANT 🔥)

- Move
- Copy
- Rotate
- Scale
- Mirror
- Trim
- Extend
- Offset
- Fillet
- Chamfer

Precision Drawing Tools

- Object Snap (OSNAP)
- Polar Tracking
- Ortho Mode
- Snap Mode
- Dynamic Input

AUTOCAD TESTING SYLLABUS

Layers & Properties

- Creating & Managing Layers
- Layer Properties Manager
- Line Types
- Line Weights
- Colors & Transparency
- Layer Standards

Annotation & Text

- Single Line Text
- Multiline Text
- Text Styles
- Editing Text

Dimensioning (CORE 🔥)

- Linear, Aligned, Angular Dimensions
- Radius & Diameter
- Dimension Styles
- Tolerances
- Scale-based Dimensioning

AUTOCAD TESTING SYLLABUS

Blocks & Attributes

- Creating Blocks
- Editing Blocks
- Dynamic Blocks
- Attributes & Attribute Definitions
- Block Libraries

Hatching & Gradients

- Hatch Patterns
- Solid Hatch
- Gradient Hatch
- Editing Hatch