

SKILL DEVELOPMENT / JOB ORIENTED TRAINING PROGRAMMES

# **AUTO-CAD PRACTICE**

Duration - 1Month (90hours)

# Module-1

# Introduction

· Settings, limits etc.

## **Auto CAD Command**

- Draw commands (line, circle, polygon, ellipse, rectangle)
- Edit Command
- Dimension Commands
- Modify Command



Module-2

# 2-D Drafting

- · Create rectangle, circle, polygon
- Dimensioning
- Command essential for creating
  2-D Drawing.

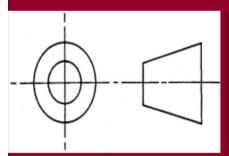
# Module-3

# 3-D Drawing

- Create various Drawing views of the 3-D parts.
- Extrude the face/plane to get 3-D views.
- · Layout, plotting, printing



### Exercise



Practice on Auto CAD

Orthographic projections of lines, planes, and solids.

Isometric Projections.