## MILESTONE PLM SOLUTIONS Pvt. Ltd



# AUTOCAD 2015 - CIVIL I ARCHITECTURAL I INTERIOR

### 2D DRAFTING:

- Introduction to CAD
- 2D Fundamentals
- Preparation of sketches: Lines, Circles, Rectangular etc.
- Dimension Style
- Layer Overview, modifying layer attributes
- Editing & modification of sketches
- Scaling objects, views
- Duplication using mirror, copy, pattern etc.
- Dimensioning techniques
- Creating & editing blocks
- Hatch, trim, extend, tables etc.
- Use of attributes.
- Symbols for Fans, lights, other fittings, glass etc.

#### **3D MODELING:**

- Introduction to 3D
- Extruding and revolving objects
- UCS concept and it's use
- Boolean: union, subtract and intersect
- Standard views

#### **ISOMETRIC**

- Isometric concept
- Isometric snap
- Drawing Isometric objects
- Dimensioning

#### Others

- Photo rendering
- Printing Documents
- Templates Insertion



4'X5' BATH

7' X 9' KITCHEN

CA=375 SQ.F

10'X14' LIVING

35.20 SQ.FT.

4' X 4'

CUPBOARD

9' X 11' BEDROOM

59.52SQ.FT.

FLOWER BED



- **Arch Firms**
- Interior Designer Firms
- Builders
- Arch KPO
- Shapoorji Group
- Lodha
- L&T Reality
- Hafiz Contractor











