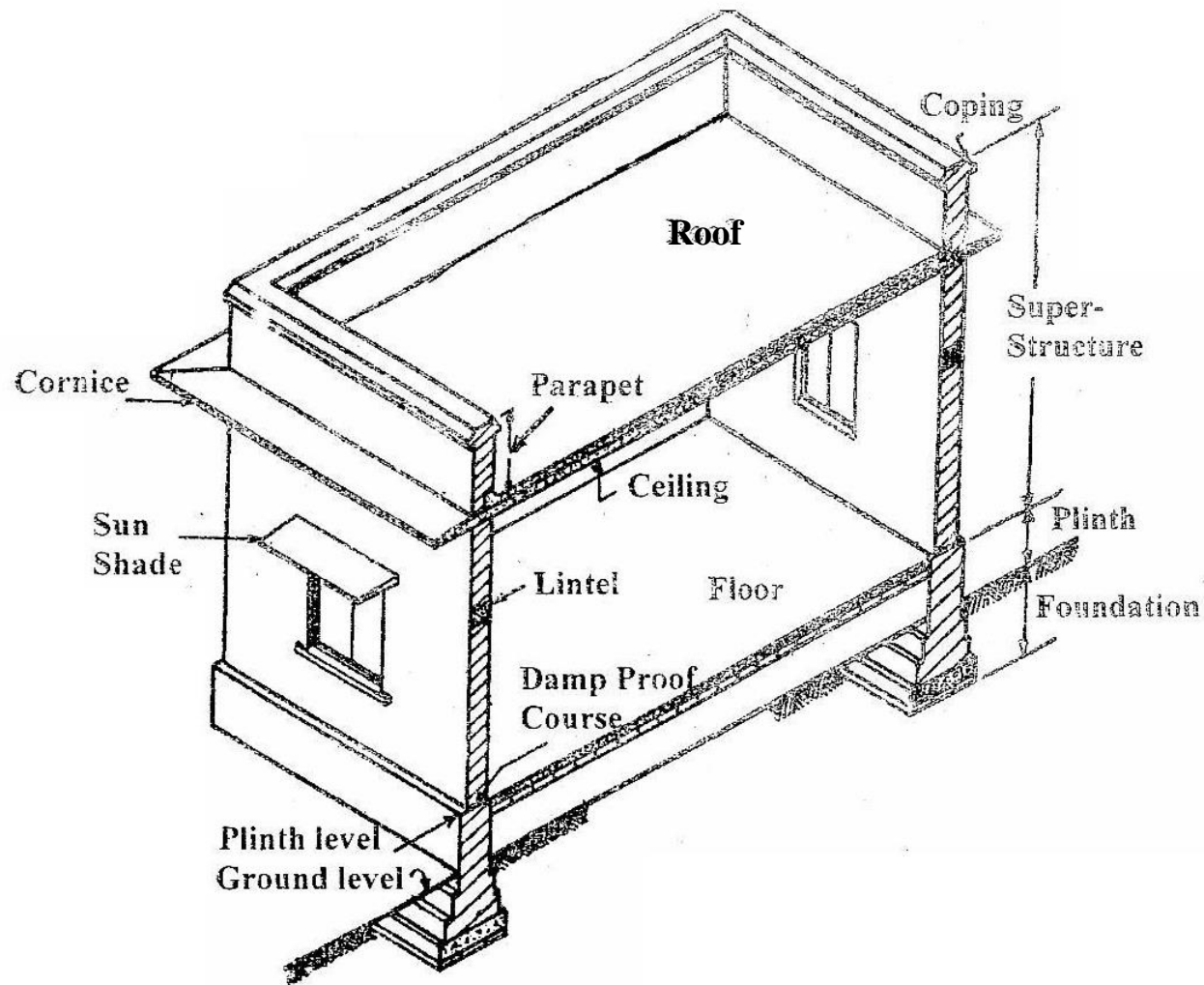


# CHAPTER – 7

# Main Parts of a One Storied Building



**Damp Proof Course (DPC):**

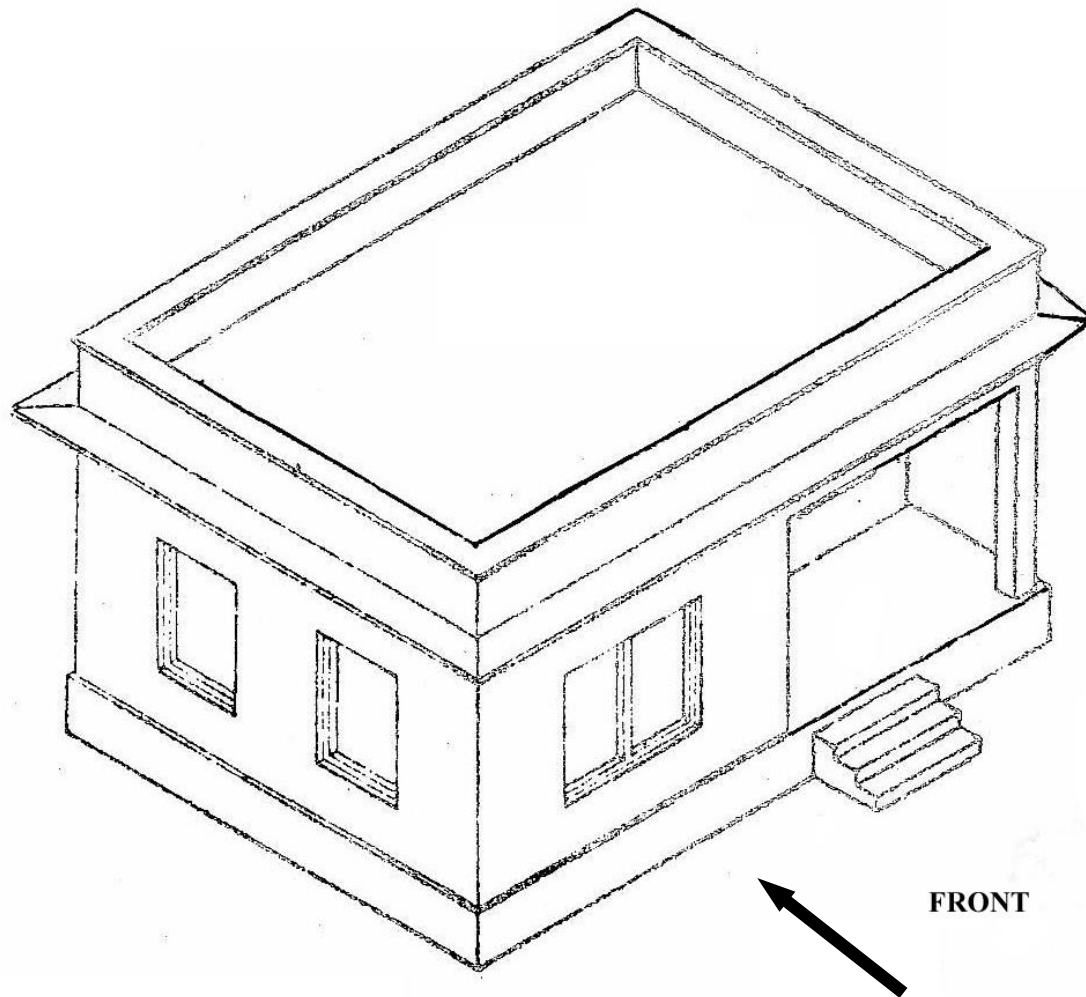
**Coping:**

**Lintel:**

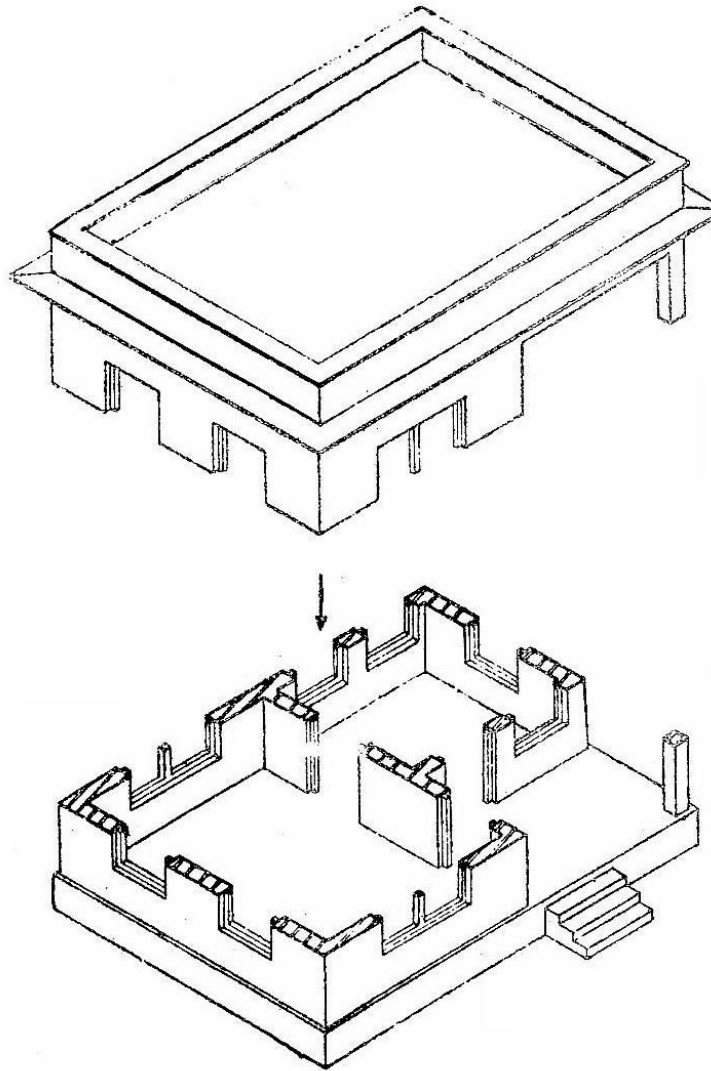
**Sunshade:**

**Parapet Wall:**

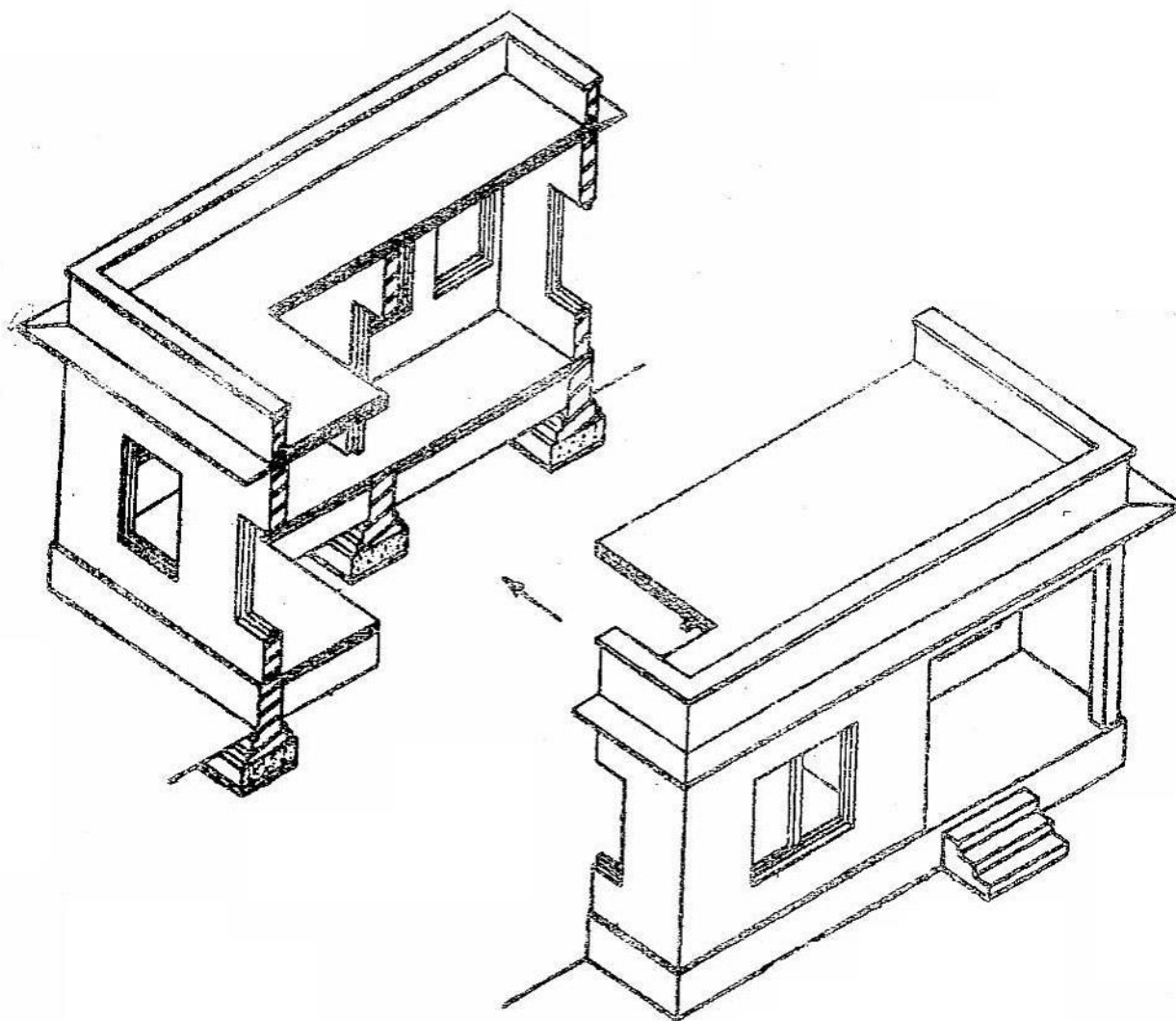
# Isometric view of a One Storied Building



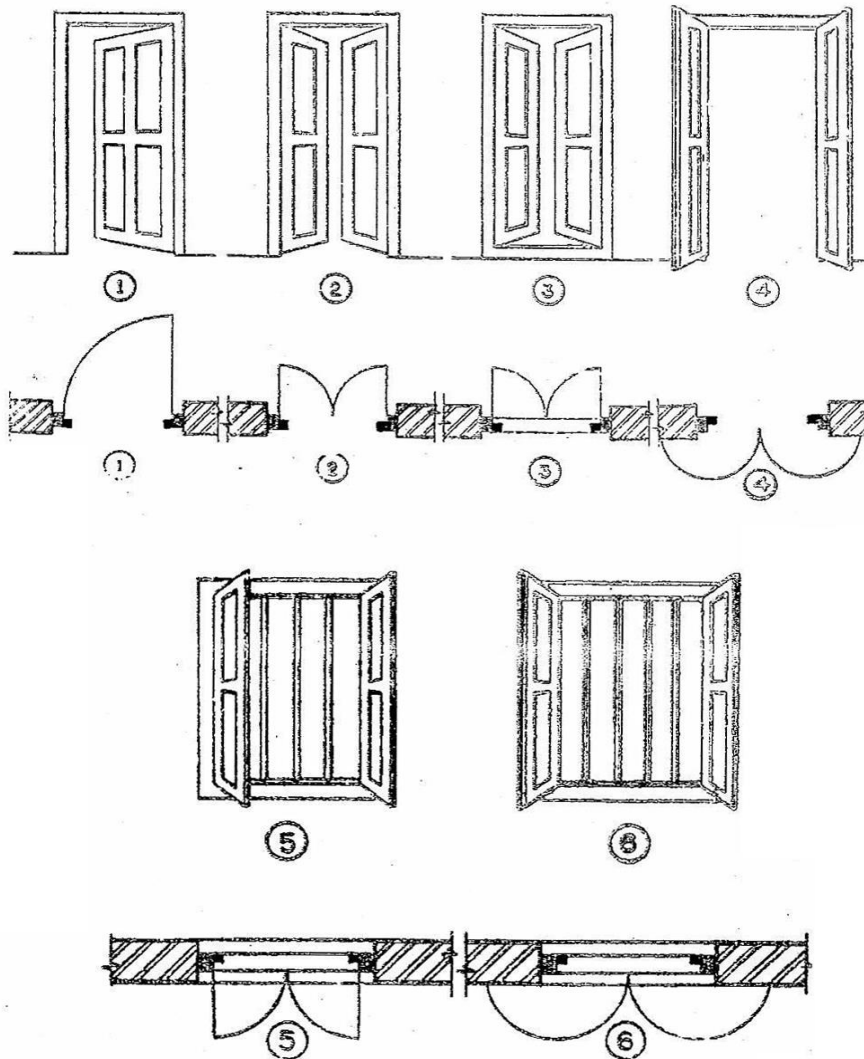
A horizontal section is cut at the mid height of the windows, to get the plan of the building



A vertical section is cut to get the Front Sectional Elevation



## Drawing of Doors and Windows – illustrating their opening direction

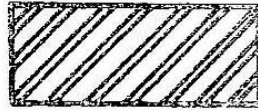




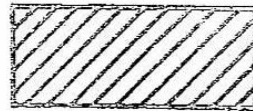
# Sign Conventions



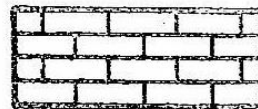
WOOD



(1)



(2)



(3)



(4)



(5)



(6)



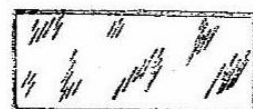
(7)



(8)



(9)



(10)

(1) or (2) Masonry Section  
Used in Elevation

(3) or (4) Masonry Pointing  
Used in Elevation

(5) Concrete Section  
Used in Plan or Elevation

(6) Plaster or brick concrete section  
Used in Plan or Elevation

(7) Wood Section, having the section at  
right angle of the fiber  
Used in Plan or Elevation

(8) Wood Section taken along the length  
of the fiber  
Used in Plan or Elevation

(9) Soil  
Used in Elevation

(10) Glass  
Used in Elevation



# Thank You

