

Section-2

Q1 Heating Ventilation & Air Condition \Rightarrow The process of creating, controlling and maintaining indoor atmospheric conditions best suited to the requirements of man or to the need of industry is known as air conditioning.

Mechanical lift or Elevator \Rightarrow An elevator is a mechanism that moves along guides in a shaft or hoistway in a substantially vertical direction & that can transport passengers & goods between two or more floors of a building.

Escalators \Rightarrow It is also a vertical transportation mechanism in the form of moving staircase i.e. a conveyor which carries people between floors of a building.

Fire Protection \Rightarrow It is defined as the protection of the occupants of the building, contents & structure of the building and adjacent building from the risk of fire.