# SDLC

- Comm
- Planning
- Modelli-
- Constructi-
- Deployment

## Waterfall model

# Spiral model :-

Planning

Modelling
Start wes

3
4
2

Communication

Construction
Code/Test

Deployment

Software to Market
End users

# Incremental model :

$C \rightarrow P \rightarrow M \rightarrow C \rightarrow D \rightarrow$ Inc n

$C \rightarrow P \rightarrow M \rightarrow D \rightarrow$ Iter

$C \rightarrow P \rightarrow M \rightarrow D \rightarrow D \rightarrow$ car
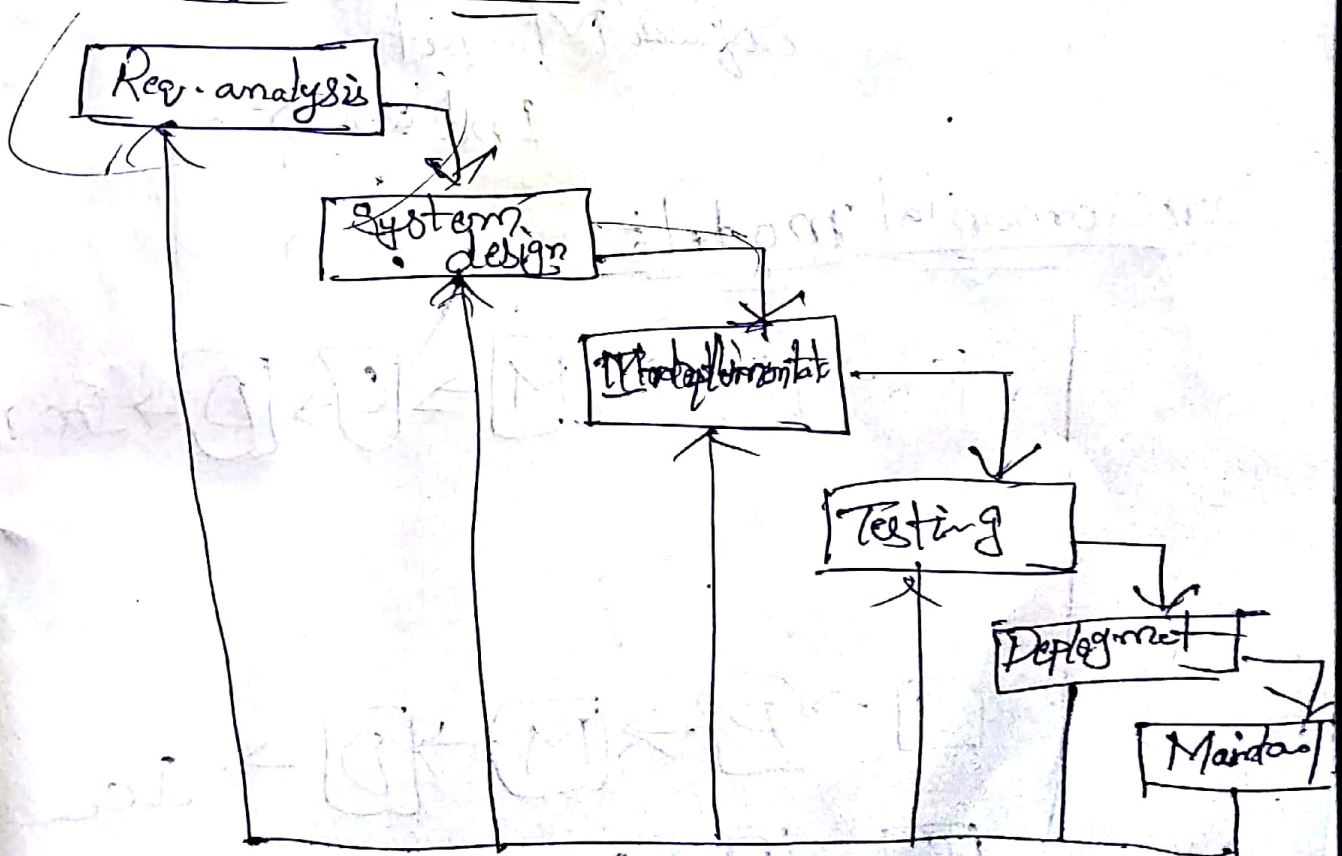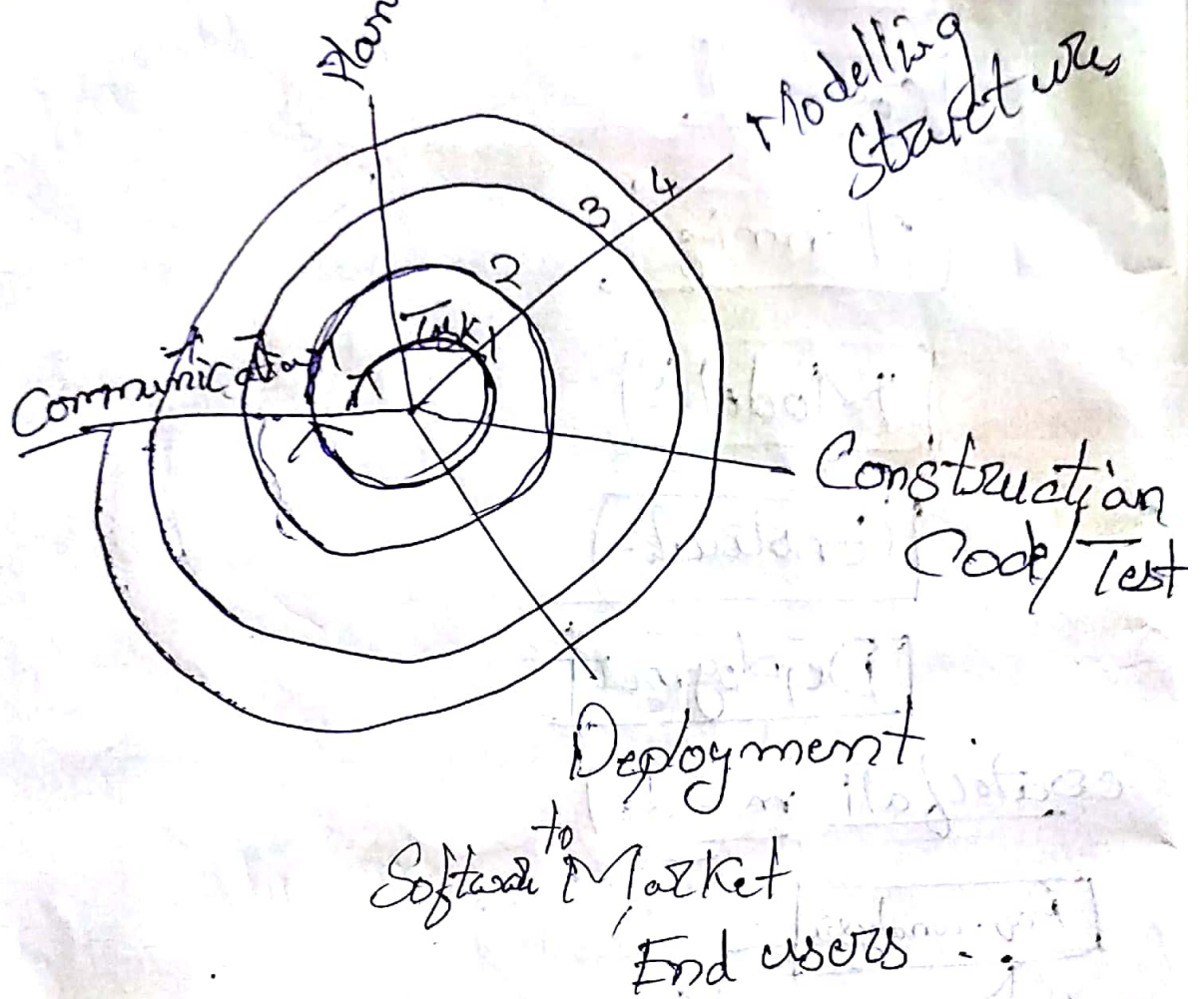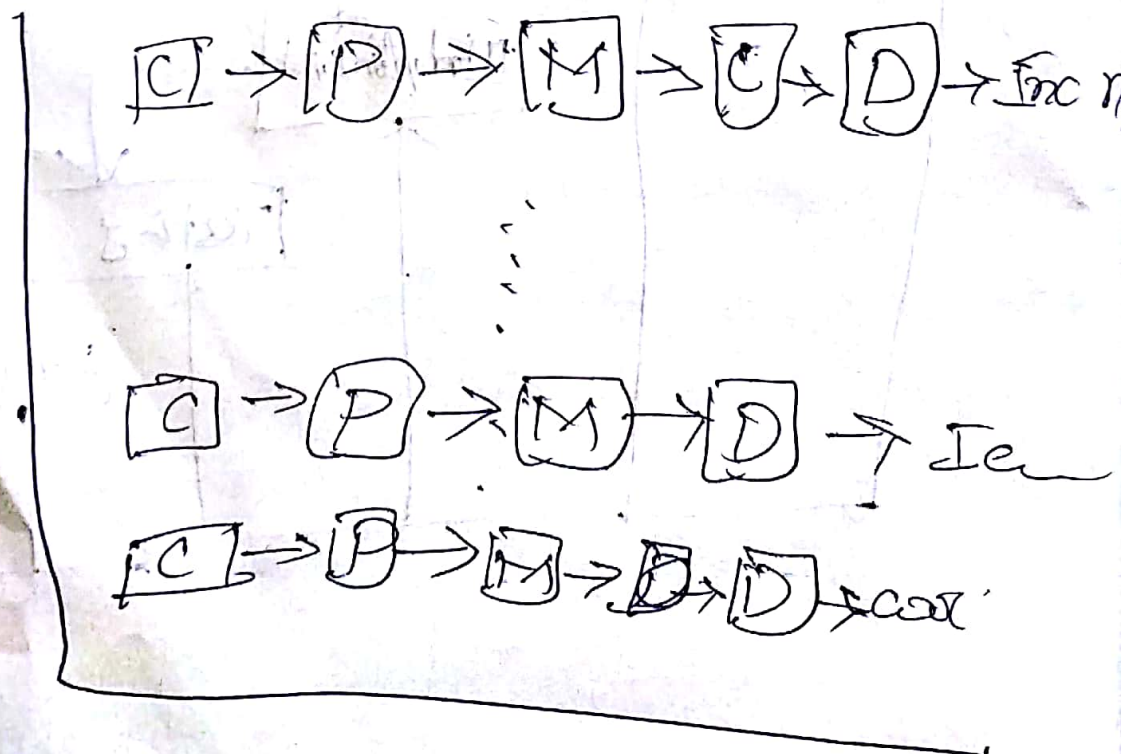
Increment = waterfall + Prototype.
Linear

## Prototype model :

C — P — M

C — P — M

Quick design

P

C E     Satisfy

Not Satisfy

Req Updation

D — C
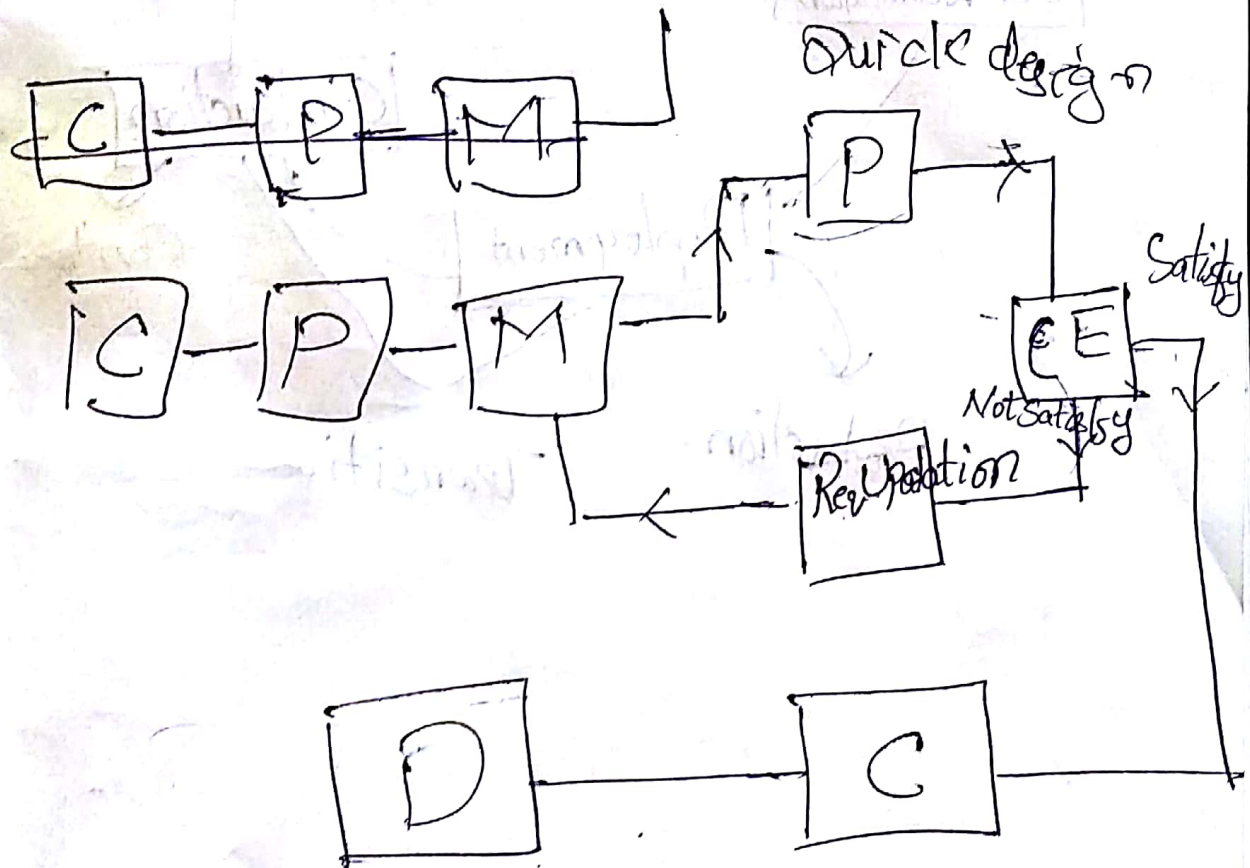
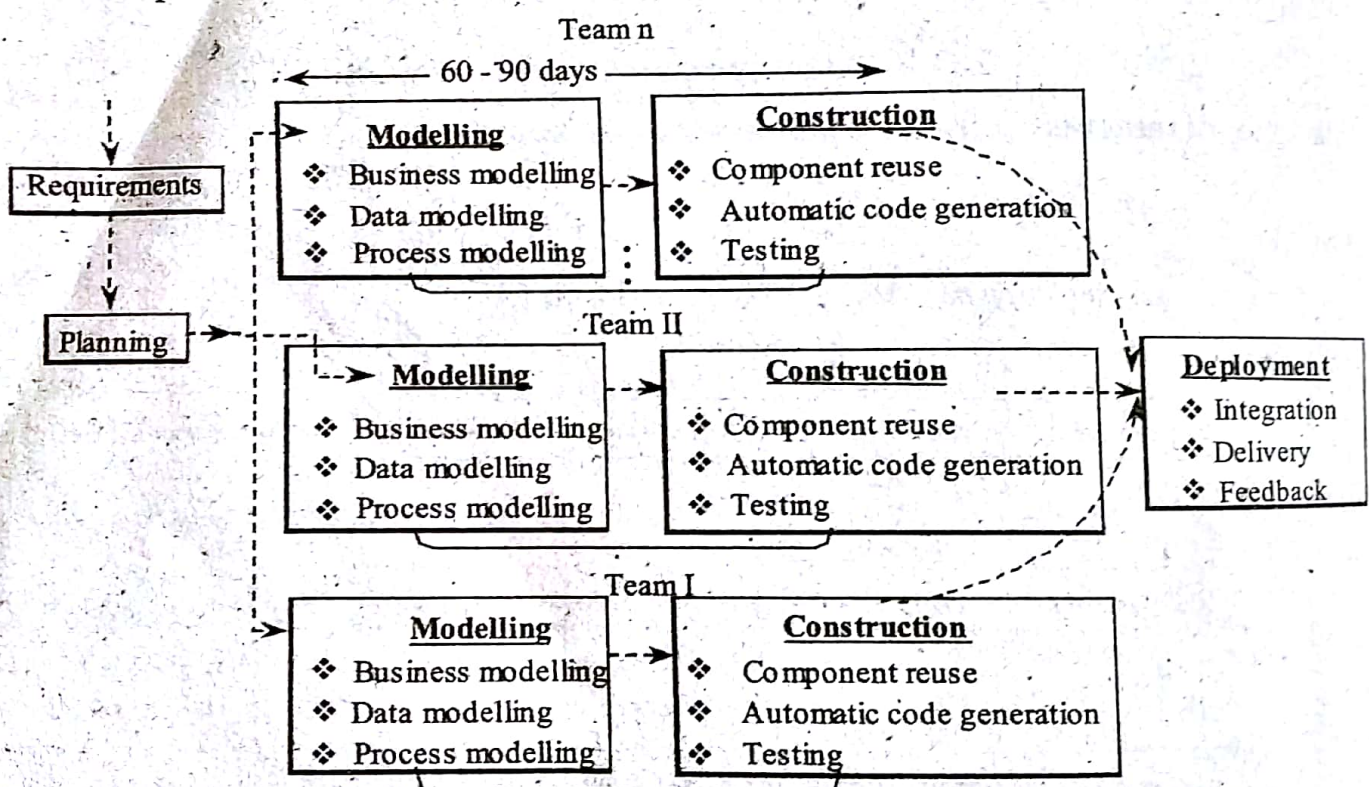# RAD (Rapid Application Development) Model

Diagrammatic representation of RAD model is given below.



**Figure: Rapid Application Development Model**