**water fall model :**

water fall model is very simple to understand and use , in water fall model each phase must be completed before the next phase can begin there is no overlaping in the phases

requirements

we will follow some phases in water fall model that is

requirements

design

coding

testing

deployment

maintenance

**advantages is :**

simple and easy to understand and use

each phase has a specific deliverable and review process

clearly designed phases

well understand milestones

easy to arrange tasks

**Disadvantages :**

high amount of risk and uncertainly

not a good model for complex and object oriented projects

poor model for long and ongoing projects.