* SPIRAL MODEL:

The spiral model is a systems development lifecycle (SDLC) method used for risk management that combines the iterative development process model with elements of the Waterfall model. The spiral model is used by software engineers and is favored for large, expensive and complicated projects.

**The advantages of the Spiral SDLC Model :**

* Changing requirements can be accommodated.
* Allows extensive use of prototypes.
* Requirements can be captured more accurately.
* Users see the system early.
* Development can be divided into smaller parts and the risky parts can be developed earlier which helps in better risk management.

**The disadvantages of the Management Spiral SDLC Models:**

* is more complex.
* End of the project may not be known early.
* Not suitable for small or low risk projects and could be expensive for small projects.
* Process is complex
* Spiral may go on indefinitely.
* Large number of intermediate stages requires excessive documentation.

Spiral Model:

