## 1. For loop:

- In for loop first Statement will be executed and then increment and decrement will happen.
- We used for loop when no of iterations we already know.
- For loop will execute no of statements in one line.
- If the condition is not satisfied(Don't give any condition ) for loop will go in an infinite loop.

## 2. While loop:

- In while loop statement is executed before or after increment or decrement will be happene.
- We used a while loop when we don't know the number of iterations.
- While can not be executed no iterations in one line required more than one line.
- If you don't give any conditions in the statement in the while loop then it will show compile time error.
- Semicolon is not required at the end of the loop.

## 3. Do While loop:

- Both for and while loop is Entry controlled loops but Do while loop is an exit control loop.
- Do while loop is a Post-test loop but another two loops is Pre the test loop.
- Its checks the condition of the loop body.
- Semicolon is compulsory at the end of the loop.