1. Control and looping:

- Loops are used to execute the statement repeatedly until the certain condition is not reached.

- There are 4 types:

1. For loop - Sequence controlled loop

- For(Initialization;condition;updation)

{ statement }

1. While loop - Entry controlled loop

- Initialization;

while(condition)

{statment;

Updation;}

1. Nested for

- for(Initialization;condition;updation)

{ for(Initialization;condition;updation)

{statment;}

Statement;

}

1. Do-while loop - Exit controlled loop

**-** Initialization

Do{statement; updation;}

While(contidion);