**Conditional Statements**

Conditional statements allows u to execute the block of code only if the condition is true

**If condition:**

If condition allows u to execute the block of code only if the specified condition is true

**Syntax:**

If condition:

Print(‘hello world’)

**If else condition:**

In if else condition the block of code will execute if condition is true other wise it will move to the else condition.

**Syntax:**

If condition:

Print(‘if condition is true’)

Else:

Print(‘if condition is false’)

**Nested condition:**

The conditional block inside the other conditional block is called nested condition.

**Syntax:**

If condition:

Print(‘print if condition’)

If condition:

Print(‘print nested condition’)

Nested condition inside the else statement

**Syntax:**

If condition:

Print(‘print if condition’)

Else:

If condition:

Print(‘print nested if condition’)

**Elif statement:**

The conditional block of code inside the if and else block of code is called elif statement

We can add multiple number of elif statements inside the if and else block of code.

**Syntax:**

If condition:

Print(‘print if statement’)

Elif condition:

Print(‘print elif statement1’)

Elif condition:

Print(‘print elif statement2’)

Else:

Print(‘print else block of code’)