# **Escape Sequences**

It is a sequence of characters starting with a backslash, and it doesn't represent itself when used inside string literal.

## **Alarm or Beep**

It produces a beep sound

∖a

### **Backspace**

It adds a backspace

\b

#### Form feed

\f

#### **Newline**

**Newline Character** 

\n

## **Carriage return**

\r

#### Tab

It gives a tab space

\t

#### **Backslash**

It adds a backslash

\\

### **Single quote**

It adds a single quotation mark

\'

### **Question mark**

It adds a question mark

\?

#### **Octal No.**

It represents the value of an octal number

\nnn

#### **Hexadecimal No.**

It represents the value of a hexadecimal number

\xhh

#### Null

The null character is usually used to terminate a string

\0