## **If-else**

```
In [10]: | age = int(input("Enter Your Age "))
         if age > 18 :
         print("Your age is Valid ")
         else :
             print("Your age is not Valid")
           Cell In[10], line 4
             print("Your age is Valid ")
         IndentationError: expected an indented block after 'if' statement on line 3
In [11]: | age = int(input("Enter Your Age "))
         if age > 18 :
             print("Your age is Valid ")
         elif age == 18 :
             print("You have to wait for 1 year")
         else :
             print("Your age is not Valid")
         Enter Your Age 18
         You have to wait for 1 year
```

```
In [17]: #Practical use of if-else
    #Login Page

email_id = "edutech@96"
    pwd = "12345"

user_id = input('Enter Your ID')
    user_pwd = input('Enter Your Pass')

if email_id == user_id and pwd == user_pwd :
        print("Welcome to EduTECH " , user_id)

elif email_id != user_id and pwd == user_pwd:
        print("Plz check Your ID")

elif email_id == user_id and pwd != user_pwd :
        print("Plz check your Password")

else :
        print("Plz check with your ID & Password")
```

Enter Your IDafvha Enter Your Pass12345 Plz check Your ID

```
In [21]: #Login Page
         #Nested if-else
         email id = "edutech@96"
         pwd = "12345"
         user_id = input('Enter Your ID')
         user pwd = input('Enter Your Pass')
         if email_id == user_id and pwd == user_pwd :
             print("Welcome to EduTECH " , user_id)
         elif email_id != user_id and pwd == user_pwd:
             print("Plz check Your ID")
             user_id = input("Enter Your ID Again :")
             if user id == email id :
                 print("Welcome to EduTECH")
             else :
                 print("You lost Your Accont.. Register")
         elif email_id == user_id and pwd != user_pwd :
             print("Plz check your Password")
             user pwd = input("Enter Your password Again ")
             if user_pwd == pwd :
                 print("Welcome to EduTECH")
             else:
                 print("You lost Your Accont.. Register")
         else :
             print("Plz check with your ID & Password")
```

Enter Your IDodhahao Enter Your Passlacag Plz check with your ID & Password

```
In [ ]: #Write a program to create calculator
#Write a Program to write Review for App
```