

Q.12) Write Python script for converting decimal number into Binary number.

```
def Decimal_into_Binary(Decimal_num):
```

```
    Binary_num = bin(Decimal_num)[2:]  
    return Binary_num
```

```
user_decimal = int(input("Enter a decimal number: "))
```

```
Binary_result = Decimal_into_Binary(User_decimal)
```

```
print(f"The binary representation of {User_decimal} is: {Binary_result}")
```