

1. Write a python script to convert a number into str type.

Ans:- `print(str(25))`

2. Write a python script to print Unicode of the character 'm'

Ans:- `print(ord('m'))`

3. Write a python script to print character representation of a given unicode 100.

Ans:- `print(chr(100))`

4. Write a python script to print any number and its binary equivalent

Ans:- `print("number is:- ",num,"and its binary equivalent:- ",bin(num))`

5. Write a python script to print any number and its octal equivalent.

Ans:- `print("number is:- ",num,"and its octal equivalent:- ",oct(num))`

6. Write a python script to print any number and its hexadecimal equivalent.

Ans:- `print("number is:- ",num,"and its hexadecimal equivalent:- ",hex(num))`

7. Write a python script to store binary number 1100101 in a variable and print it in decimal format.

Ans:-

```
num = 0b1100101
print(float(num))
```

8. Write a python script to store a hexadecimal number 2F in a variable and print it in octal format.

Ans:-

```
num = 0x2F
print(oct(num))
```

9. Write a python script to store an octal number 125 in a variable and print it in binary format.

Ans:-

```
num = 0o125  
print(bin(num))
```

10. Write a python script to add two numbers 25 (in octal) and 39 (in hexadecimal) and display the result in binary format.

Ans:-

```
print("add of hexa and octal:- ",bin((0o25 + 0x39)))
```