**Full Stack Web Development using Python**

**Assignment-3: Type conversion**

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

x=5

print(type(str(x)))

1. Write a python script to print Unicode of the character ‘m’

print(ord('m'))

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

print(chr(100))

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

x=17

print(bin(x))

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

x=46

print(oct(x))

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

x=174

print(hex(x))

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

x=0b1100101

print(x)

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

x=0x2f

print(oct(x))

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

x=0o125

print(bin(x))

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

print(bin(0o25)+bin(0x39))