Assignment-3: Type Conversion

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

**Ans:-** x= 20

Print(type(str(a)))

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

**Ans:-**  x= ‘m’

Print(ord(x))

**3. Write a python script to print character representation of a given unicode 100.  
Ans:-** x=100

Print(chr(x))

**4. Write a python script to print any number and its binary equivalent  
Ans:- x=**int(input(“Enter a number:- ”)

Print(bin(x))

**5. Write a python script to print any number and its octal equivalent.  
Ans:- x=**int(input(“Enter a number:- ”)

Print(oct(x))

**6. Write a python script to print any number and its hexadecimal equivalent.  
Ans:- x=**int(input(“Enter a number:- ”)

Print(hex(x))

**7. Write a python script to store binary number 1100101 in a variable and print it in  
decimal format.  
Ans:- x=**0b1100101

Print((x))

**8. Write a python script to store a hexadecimal number 2F in a variable and print it in  
octal format.  
Ans:-** x=0x2F

Print=(oct(x))

**9. Write a python script to store an octal number 125 in a variable and print it in binary  
format.  
Ans**:- x=0o125

Print=(bin(x))

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

**Ans**:- x=0c25+0x39

Print(bin(x))