**Assignment – 3**

**Type Conversion**

**1. x=10 a=5**

**type(x) b='5'**

**<class 'int'> str(a) + str(b)**

**str(x) '55'**

**'10'**

**2. x="m"**

**ord(x)**

**109**

**3. x=100**

**chr(x)**

**'d'**

**4. x=100**

**bin(x)**

**'0b1100100'**

**5. x=100**

**oct(x)**

**'0o144'**

**6. x=100**

**hex(x)**

**'0x64'**

**7. a=0b1100101**

**print(a)**

**101**

**8. a=0x2f**

**print(a)**

**47**

**9. x=125 a=0o75**

**oct(x) print(a)**

**'0o175' 61**

**10. a=0o31**

**b=0x27**

**a+b**

**64**

**bin(64)**

**'0b1000000'**

**(sir in idle shell and vs code I tried to find the hex of 39**

**but it was showing error but when I tried this on online**

**compiler it showed the correct result why its not showing**

**in the idle and vs where am I wrong)**

**x=39**

**print (hex(x))**

**Traceback (most recent call last):**

**File "<pyshell#89>", line 1, in <module>**

**print (hex(x))**

**TypeError: 'int' object is not callable**