

2(b) Develop a python program to convert binary to decimal, octal to hexadecimal using functions.

```
def BinToDec(b):  
    return int(b, 2)
```

```
print("Enter the Binary Number: ", end="")  
bnum = input()  
dnum = BinToDec(bnum)  
print("\nEquivalent Decimal Value = ", dnum)
```

```
def OctToHex(o):  
    return hex(int(o, 8))
```

```
print("Enter Octal Number: ", end="")  
onum = input()  
hnum = OctToHex(onum)  
print("\nEquivalent Hexadecimal Value =", hnum[2:].upper())
```