**22. Write a program to convert Decimal number to an Octal number using any high level language.**

**PROGRAM:**

print("Enter the Decimal Number: ")

decnum = int(input())

i = 0

octnum = []

while decnum!=0:

rem = decnum%8

octnum.insert(i, rem)

i = i+1

decnum = int(decnum/8)

print("\nEquivalent Octal Value is: ")

i = i-1

while i>=0:

print(octnum[i], end="")

i = i-1

print()

**OUTPUT:**

