Q.1

INPUT:-

while True:

    input\_string = input("Enter here \n").lower()

    reversed\_string = ""

    for i in input\_string:

        reversed\_string = i + reversed\_string

    if (input\_string == reversed\_string):

            print("Yes,it is a palindrome")

    else:

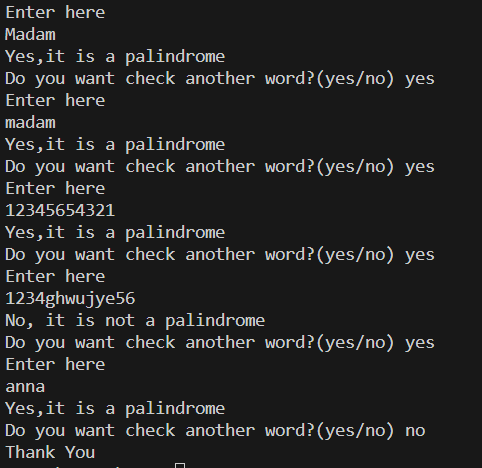
            print("No, it is not a palindrome")

    if input("Do you want check another word?(yes/no) ").lower() !="yes":

        break

print("Thank You")

Output:-



Q.2

INPUT:-

for i in range(200,401):

    numbers =str(i)

    is\_even = True

    for j in numbers:

        if int(j)%2:

            is\_even = False

    if is\_even:

        print(numbers,end=", ")

OUTPUT:-

